



SMU SIKKIM
MANIPAL
UNIVERSITY

Established under Govt. of Sikkim, Act 9 of 1995, recognised under 2(f) of the UGC Act, 1956



Prospectus **24**



2024

smu.edu.in

ADVISORY

The seats for all the programs offered by **Sikkim Manipal University (SMU)** can be secured only on the basis of merit in the respective qualifying examination. SMU has no agents or middlemen for admission. There is no donation or capitation fee of any kind.

For all authorized information, please visit

www.smu.edu.in

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Programs offered in Technical Campus Sikkim Manipal Institute of Technology (SMIT)

Undergraduate programs

- B. Tech in Civil Engineering (CE)
- B. Tech in Civil Engineering (CE) (Hons.)
- B. Tech in Computer Science & Engineering (CSE)
- B. Tech in Computer Science & Engineering (CSE) (Hons.)
- B. Tech in Computer Science & Engineering (Artificial Intelligence & Machine Learning [AI & ML])
- B. Tech in Computer Science & Engineering (Artificial Intelligence & Machine Learning [AI & ML]) (Hons.)
- B. Tech in Computer Science & Engineering (Data Science)
- B. Tech in Computer Science & Engineering (Data Science) (Hons.)
- B. Tech in CSE (IoT & Cyber Security including Blockchain Technology)
- B. Tech in CSE (IoT & Cyber Security including Blockchain Technology) (Hons.)
- B. Tech in Computer Science and Technology*
- B. Tech in Computer Science and Technology (Hons.)*
- B. Tech in Electrical & Electronics Engineering (EEE)
- B. Tech in Electrical & Electronics Engineering (EEE) (Hons.)
- B. Tech in Electronics & Communication Engineering (ECE)
- B. Tech in Electronics & Communication Engineering (ECE) (Hons.)
- B. Tech in Electronics Engineering (VLSI Design & Technology)
- B. Tech in Electronics Engineering (VLSI Design & Technology) (Hons.)
- B. Tech in Information Technology (IT)
- B. Tech in Information Technology (IT) (Hons.)
- B. Tech in Mechanical Engineering (ME)
- B. Tech in Mechanical Engineering (ME) (Hons.)
- Bachelor of Business Administration (BBA)
- Bachelor of Business Administration (BBA) (Hons.)
- Bachelor of Business Administration (BBA) (Hons. with Research)
- BBA (Business Analytics and Fintech)
- BBA (Business Analytics and Fintech)(Hons.)
- BBA (Business Analytics and Fintech)(Hons. with Research)
- Bachelor of Computer Applications (BCA)
- Bachelor of Computer Applications (BCA) (Hons.)
- Bachelor of Computer Applications (BCA) (Hons. with Research)

*Awaiting approval from regulatory body

- B. Sc. Physics
- B. Sc. Physics (Hons.)
- B. Sc. Physics (Hons. with Research)
- B. Sc. Chemistry
- B. Sc. Chemistry (Hons.)
- B. Sc. Chemistry (Hons. with Research)
- B. Sc. Mathematics
- B. Sc. Mathematics (Hons.)
- B. Sc. Mathematics (Hons. with Research)
- B. Sc. Computer Science with specialization in AI & IoT
- B. Sc. Computer Science with specialization in AI & IoT (Hons.)
- B. Sc. Computer Science with specialization in AI & IoT (Hons. with Research)
- B. Sc. Economics
- B. Sc. Economics (Hons.)
- B. Sc. Economics (Hons. with Research)
- B. Sc. Clinical Psychology
- B. Sc. Clinical Psychology (Hons.)
- B. Sc. Clinical Psychology (Hons. with Research)
- B. Sc. Physical Education and Sports
- B. Sc. Physical Education and Sports (Hons.)
- B. Sc. Physical Education and Sports (Hons. with Research)

Postgraduate programs

- M. Tech in Computer Science & Engineering
- M. Tech in Digital Electronics & Communication Engineering
- M. Tech in Power Electronics
- M. Tech in Structural Engineering
- Master of Business Administration (MBA)
- Master of Computer Applications (MCA)
- M. Sc (Chemistry)
- M. Sc (Physics)
- M. Sc (Mathematics)

Integrated Programs

- 4 years integrated - BBA with banking
- 4 years integrated - BCA with banking
- 4 years integrated - B. Sc. with banking
- 5 years integrated - M. Sc. in Mathematics

New Courses[#]

- 5 years integrated - BBA - MBA
- 5 years integrated - BCA - MBA
- 5 years integrated - B. Sc. - MBA
- 5 years integrated - B. Tech (ECE) & MBA
- 5 years integrated - B. Tech (EEE) & MBA
- 5 years integrated - B. Tech (CSE) & MBA
- 5 years integrated - B. Tech (CSE [AI & ML]) & MBA
- 5 years integrated - B. Tech (ME) & MBA
- 5 years integrated - B. Tech (CE) & MBA
- 5 years integrated - B. Tech (IT) & MBA
- 5 years integrated - B. Tech CSE(DS) & MBA
- 5 years integrated - B. Tech in CSE (IoT & Cyber Security including Blockchain Technology) & MBA
- 5 years integrated - B. Tech in EE (VLSI Design & Technology) & MBA

Ph.D. in all disciplines.



[#] (Awaiting approval from Regulatory body)

Programs offered in Medical Campus (SMIMS/SMCON/SMCPT/SMFHSSLA)

- MBBS
- MD/MS
- B. Sc Medical Biotechnology
- M. Sc Medical Biotechnology
- B. Sc Nursing
- M. Sc Nursing
- Bachelor of Physiotherapy
- Master of Physiotherapy
- Masters' in Hospital Administration
- B. Sc Medical Imaging Technology
- B. Sc Anesthesia and Operation Theatre Technology
- B. Sc Medical Laboratory Technology
- B. Sc Cardiovascular Technology
- B. Com Accounting and Finance
- B. Com Accounting and Finance (Hons.)
- B. Com Accounting and Finance (Hons. with Research)
- B.A. Sociology
- B.A. Sociology (Hons.)
- B.A. Sociology (Hons. with Research)
- B.A. Political Science
- B.A. Political Science (Hons.)
- B.A. Political Science (Hons. with Research)
- B.A. English
- B.A. English (Hons.)
- B.A. English (Hons. with Research)
- B.A. Psychology
- B.A. Psychology (Hons.)
- B.A. Psychology (Hons. with Research)
- Certificate in Soft Skills & Personality Development
- Ph.D.

Minimum Qualification for Different Programs

Program	Minimum Qualification	Admission Procedure
Technical Campus		
Faculty of Engineering		
B. Tech (CE, ME) ; 5 years integrated- B. Tech (ME, CE) & MBA#	Passed 10+2/equivalent with 45% marks (40% in Reserved Category) in Physics/ Chemistry/ Mathematics	Entrance Test: JEE / MET / SMET (SMIT Entrance Test)
B. Tech (CSE[DS], CSE, CSE [AI & ML], CSE [IoT & Cyber Security including Blockchain Technology], ECE, Electronics Engineering [VLSI Design & Technology], EEE, IT, CST#); 5 years integrated- B. Tech (CSE, CSE[DS], CSE[AI&ML], ECE, EEE, IT) & MBA#	Passed 10+2/equivalent with 45% marks (40% in Reserved Category) in Physics & Maths (Mandatory) and any one from the following: Computer Science / Electronics / Information Technology / Biology / Chemistry / Informatics Practices / Biotechnology / Technical Vocational subject / Engineering Graphics / Business Studies / Entrepreneurship.	Entrance Test: JEE / MET / SMET (SMIT Entrance Test)
Lateral B. Tech (CE, CSE, CSE [AI & ML], CSE [DS], CSE [IoT & Cyber Security including Blockchain Technology], Electronics Engineering [VLSI Design & Technology], ECE, EEE, IT, ME)	Passed Diploma in any branch in Engineering and Technology with at least 45% marks (40% in Reserved Category) OR B. Sc with at least 45% marks (40% in Reserved Category) and passed 10+2 exam with Mathematics as a subject OR passed D. Voc stream in the same or allied sector	Merit based on marks in the qualifying examination
M. Tech (Computer Science & Engineering, Digital Electronics & Communication Engineering, Power Electronics, Structural Engineering)	Passed Bachelor's Degree or equivalent. Obtained at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination	GATE / Entrance Test conducted by SMIT
Faculty of Science		
BCA 4 years integrated BCA with Banking 5 years integrated- BCA-MBA #	Passed 10+2 or equivalent in any stream.	Merit based on marks in the qualifying examination
MCA	Passed BCA / B. Sc (Computer Science) / B. Sc (IT)/ BE (CSE) / B. Tech(CSE) / BE(IT)/B. Tech (IT)/ Equivalent degree OR Passed any graduation degree (BE/B. Tech/B. Sc/B. Com/BA/B. Voc/ etc.) preferably with Mathematics at 10+2 or Graduation level OR Obtained at least 50% marks (45% for Reserved Category) in the qualifying exam	Entrance Test conducted by SMIT
B. Sc Physics/ Phy (Hons.)/ Phy (Hons. with Research)	Passed 10+2 or equivalent with Physics and Mathematics as mandatory subjects.	Merit based on marks in the qualifying examination
B. Sc Chemistry/ Chem (Hons.) / Chem (Hons. with Research)	Passed 10+2 or equivalent with Chemistry as one of the subjects.	
B. Sc Mathematics/ Mathematics (Hons.)/ Mathematics (Hons. with Research)	Passed 10+2 or equivalent with Mathematics as one of the subjects.	
B. Sc (Economics)/ Economics (Hons.)/ Economics (Hons. with Research)	Passed 10+2 with Mathematics/Business Mathematics and Economics/Business Economics as compulsory subject.	
B. Sc (Computer Science with specialization in AI & IoT)/ Computer Science (AI&IoT)(Hons.)/ Computer Science (AI&IoT) (Hons. with Research)	Passed 10+2 with Mathematics/Computer Science/Physics	
B. Sc (Clinical Psychology)/ Clinical Psychology (Hons.)/ Clinical Psychology (Hons. with Research)	Passed 10+2 with preferably with Science/ Environmental Science/Computer Science/ Psychology	
B. Sc (Physical Edu. and Sports)/ Physical Edu. and Sports (Hons.) / Physical Edu. and Sports (Hons. with Research)	Passed 10+2 or equivalent in any stream	
4 years integrated B. Sc with banking	Passed 10+2 or equivalent in any stream	
5 years integrated B. Sc - MBA#	Passed 10+2 or equivalent in any stream	
M. Sc (Phy, Chem and Maths)	Passed B. Sc (Gen/Hons.) in relevant subject	
Faculty of Management		
BBA, BBA (Business Analytics and Fintech) 4 years Integrated BBA with Banking 5 years integrated- BBA-MBA #	Passed 10+2 or equivalent in any stream.	Merit based on marks in the qualifying examination
MBA (Finance, Marketing, Systems, HR & Business Analytics #)	Passed Bachelor in any discipline with 50% marks (45% for Reserved Category)	MAT/CAT/GMAT/CMAT score / University selection process (Direct GD/PI)
Ph.D.	Passed PG Degree in relevant discipline	University Entrance Test/ NET/GATE

Awaiting approval from the Regulatory Body

Program	Minimum Qualification	Admission Procedure
Medical Campus		
MBBS	Passed 10+2/equivalent with 50% marks in PCB (for General) / 45% (for PwD) / 40% (for SC/ST/OBC)	NEET
MD/MS	Passed MBBS with internship completion as per dates fixed by NMC	NEET
B. Sc Medical Biotechnology	Passed 10+2/equivalent with 50% marks in PCB/Biotechnology	Direct, based on marks in the qualifying examination
M. Sc Medical Biotechnology	Passed with 50% marks in B. Sc in Bio-technology/ life science/other biological sciences.	Direct, based on marks in the qualifying examination
B. Sc Nursing	Passed in 10+2 with PCBE individually; minimum 45% marks in PCB	Based on merit of Entrance examination conducted by SMCON, SMU
M. Sc Nursing	Passed B. Sc Nursing / Post Basic B. Sc Nursing with 55% marks (5% relaxation for SC/ST/OBC), 1 year experience	Merit based on marks in the qualifying examination
BPT	Passed 10+2/equivalent with (General) 55% marks in PCB (50% for SC/ST/OBC)	Direct Admission ,based on marks in the qualifying examination
MPT	Passed BPT with (General) 55% aggregate marks (50% for SC/ST/OBC)	Merit based on marks in the qualifying examination
Masters' in Hospital Administration	Passed Bachelor in any discipline with 50% marks	Merit based on marks in the qualifying examination
Department of Allied Health Professions		
B. Sc in Medical Imaging Technology	Passed 10+2 (PCB,PCMB)	Merit based on marks of PCBE obtain in qualifying examination.
B. Sc in Anesthesia and Operation Theatre Technology	Passed 10+2 (PCB,PCMB, CBZ)	
B. Sc in Medical Laboratory Technology	Passed 10+2 (PCB,PCMB, CBZ)	
B. Sc in Cardiovascular Technology	Passed 10+2 (PCB,PCMB, CBZ)	
Faculty of Humanities, Social Sciences and Liberal Arts (University Department)		
B. Com/ B. Com Hons. / B. Com Hons. with Research B.A./B.A. Hons. /B.A. Hons. with Research	Passed 10 +2 in relevant stream	Merit based on marks in the qualifying examination
M.A. in Sociology/ M.A. in Political Science/M.A. in English/ M. Com (Accounting & Finance)	Passed B. A / B. Com	Merit based on marks in the qualifying examination
Ph.D.	Passed PG Degree in relevant discipline	University Entrance Test/NET
Certificate in Soft Skills & Personality Development	Passed Minimum Matriculation/Class 10th	Merit Based

Important Dates 2024

Sikkim Manipal Institute of Technology (SMIT) (www.applysmit.in)

B. Tech / 5 years Integrated B. Tech-MBA #		(Tentative Dates)
Start of Application		15 November, 2023
Last date of application		12 April, 2024
Sikkim Manipal Entrance Test (SMET)		14-20 April, 2024
Publication of Result		22 April, 2024
B. Tech Online Counseling/Admission under various categories based on		
SMET		24-28 April, 2024
JEE - General		5 July, 2024
Reserved (Sikkim, Defense, GTA, NE, PMF)		5 July, 2024
Date of reporting at campus for Bridge courses and Induction Program	CSE / ECE / EEE / ME / CSE (IoT) CE / CSE(DS) / CSE (AI&ML) / IT / EE (VLSI&DT)	7-9 July, 2024
B Tech – Lateral Entry		
Start of Application		15 November, 2023
Last date of application		10 June, 2024
Counseling & Admission		10 July, 2024
Date of reporting at campus		4-5 August, 2024
B. Sc. - Physics (Hons.) / Chemistry (Hons.) / Mathematics / Economics / Computer Science with AI & IoT / Clinical Psychology / Physical Education & Sports / 4 years integrated B. Sc. with Banking / 5 years integrated B. Sc. -MBA #		
Start of Application		15 November, 2023
Last date of application		10 June, 2024
Counseling & Admission		11 June, 2024
Date of reporting at campus		4-5 July, 2024
BBA / MBA / BBA (Business Analytics and Fintech) / 4 years Integrated BBA with Banking		
Start of Application		15 November, 2023
Last date of application (BBA)		10 June, 2024
Last date of application (MBA)		25 June, 2024
BBA - Counseling & Admission		12 - 19 June , 2024
MBA - GD, PI, Counseling & Admission - MAT/CAT/XAT	I Round II Round	26 June, 2024 03 July, 2024
MBA - Entrance exam, GD, PI, Counseling & Admission - Others	I Round II Round	26 June, 2024 03 July, 2024
Date of reporting at campus - BBA		10 July, 2024
Date of reporting at campus - MBA		15 July, 2024
BCA / 4 years integrated BCA with banking / 5 years integrated- BCA-MBA # / MCA / M. Tech		
Start of Application		15 November, 2023
Last date of application (BCA)		10 June, 2024
Last date of application (MCA)		25 June, 2024
Last date of application (M. Tech)		9 July, 2024
BCA - Counseling & Admission		12 - 19 June , 2024
MCA - Entrance test, Counseling & Admission	I Round II Round	26 June, 2024 03 July, 2024
M. Tech - Entrance Test		10 July, 2024
M. Tech - Counseling & Admission		15 July, 2024
Date of reporting at campus - BCA		7-8 July, 2024
Date of reporting at campus - MCA / M. Tech		4-5 August, 2024
M. Sc (Phy/Chem / Maths)		
Start of Application		15 November, 2023
Last date of application		9 July, 2024
Counseling & Admission		10 July, 2024
Date of reporting at campus		4-5 August, 2024

Important Dates 2024

Sikkim Manipal Institute of Medical Sciences (SMIMS)

MBBS	
Admission test and counseling	As per NMC notification
Commencement of classes	As per NMC notification
Last date for Submission of application form	To be intimated later
Last date for admission against vacant seats	As per NMC notification
MD/MS	
Admission test	As per NMC notification
Last date for Submission of application form	To be intimated later
Last date for Admission against vacant seats	As per NMC notification
Commencement of classes	As per NMC notification
B. Sc Medical Biotechnology	
Last date of receipt of application for Phase I admission	July 25, 2024
Counseling & Phase I admission	July 25 – July 28, 2024
Commencement of Classes	August 1, 2024
Last date of receipt of application for Phase II admission against vacant seat	September 25, 2024
Last date of Phase II admission against vacant seat	September 30, 2024
M. Sc Medical Biotechnology	
Last date of receipt of application for Phase I admission	July 25, 2024
Counseling & Phase I admission	July 25 – July 28 2024
Commencement of Classes	August 1, 2024
Last date of receipt of application for Phase II admission against vacant seat	September 25, 2024
Last date of Phase II admission against vacant seat	September 30, 2024
Master in Hospital Administration	
Start of application	November 15, 2023
Last date of receipt of application for Phase I admission	July 25, 2024
Counseling & Phase I admission	July 25 – July 28, 2024
Commencement of Classes	August 1, 2024
Last date of receipt of application for Phase II admission against vacant seat	September 25, 2024
Phase II Counseling & Admission	Sep 26 – Sep 30, 2024
B. Sc Nursing	
Last date of receipt of application	May 15, 2024
Date of Entrance Examination (Online)	End of May 2024
Counseling & Admission (Online)	June 15, 2024
Last date for Admission against vacant seats	As per INC notification
Commencement of Classes	August 1, 2024
M. Sc Nursing	
Last date of receipt of application forms	July 15, 2024
Counseling & Admission (Online based on merit)	August 12, 2024
Last date for Admission against vacant seats	As per INC notification
Commencement of classes	September 1, 2024
Bachelor of Physiotherapy (BPT)	
Start of application	November 15, 2023
Last date of receipt of application for Phase I admission	July 25, 2024
Counseling & Phase I admission	July 25 – July 31, 2024
Commencement of Classes	August 1, 2024
Last date of receipt of application for Phase II admission against vacant seat	September 25, 2024
Phase II Counseling & Admission	Sep 26 – Sep 30, 2024

Master in Physiotherapy (MPT)	
Start of application	November 15, 2023
Last date of receipt of application for Phase I admission	July 13, 2024
Counseling & Phase I admission	July 15, 2024
Commencement of Classes	August 1, 2024
Last date of receipt of application for Phase II admission against vacant seat	September 25, 2024
Phase II Counseling & Admission	Sep 26 – Sep 30, 2024
Allied Health Professions	
Last date of receipt of application for phase I admission	July 25, 2024
Counseling & Phase I admission – Hybrid (Online/Offline) Single window counseling on merit basis	July 25 – July 28, 2024
Commencement of Classes	August 1, 2024
Last date of receipt of application for Phase II admission against vacant seat	September 25, 2024
Last date of Phase II admission against vacant seat – Hybrid (Online/Offline) Single window counseling on merit basis	September 30, 2024
Faculty of Humanities, Social Sciences and Liberal Arts (University Department)	
Bachelors of Arts & Bachelors of Commerce	
Start of application	November 15, 2023
Last date of receipt of application for Phase I admission	July 25, 2024
Counseling & Phase I admission	July 26 – July 28, 2024
Commencement of Classes	August 1, 2024
Last date of receipt of application for Phase II admission against vacant seat	September 25, 2024
Last date of Phase II admission against vacant seat	September 30, 2024
Masters of Arts & Masters of Commerce	
Start of application	November 15, 2023
Last date of receipt of application for Phase I admission	August 25, 2024
Counseling & Phase I admission	August 26 – August 28, 2024
Commencement of Classes	September 1, 2024
Last date of receipt of application for Phase II admission against vacant seat	September 25, 2024
Last date of Phase II admission against vacant seat	September 30, 2024



लक्ष्मण प्रसाद आचार्य
Lakshman Prasad Acharya

Message from The Hon'ble Governor



राज्यपाल सिक्किम
GOVERNOR OF SIKKIM

राज भवन
गान्तोक-737103
(सिक्किम)
RAJ BHAVAN
GANGTOK-737103
(SIKKIM)

SKM/GOV/MESG/2023/870.0
7th December, 2023

MESSAGE

The Institutions of higher learning are vital for any progressive society and always determines the growth trajectory. They not only shape and build careers, but also contribute significantly to character building and growth. Institutions of higher learning therefore have a big impact on the growth of the country and the progress of humanity at large.

Advances in the field of science and technology has greatly affected our day to day lives and changed our world view. The effect can be seen and felt everywhere, starting from primary education to medicine, from healthcare to communication, entertainment, banking etc.

Sikkim Manipal University, through its constituent colleges has been contributing to field of education and healthcare for over two decades. The quality of learning opportunities, values and ethos inculcated by the University among the students is praiseworthy. As Chancellor of the University, I share the joy with the management, faculty and students on our accomplishments. The University remains focussed on its vision of providing excellent technological and medical education and stays committed towards achieving global leadership in human development. The University is committed towards uplifting lives and providing means of livelihood to the people of Sikkim and the Nation at large. The ignited minds of our graduates, post-graduates and doctoral researchers and the contributions of our faculty and staff bear testimony to the quality that the University stands for.

I wish the students the best of their time at Sikkim Manipal University. May you all achieve more and contribute as a true architect of New India.

JAI HIND.

Lakshman Acharya

(Lakshman Prasad Acharya)



Message from The Pro Chancellor

My dear students,

Sikkim Manipal University (SMU) is part of the Manipal Education and Medical Group that operates universities in India and overseas. Among these, SMU has been at the forefront of providing medical and engineering education in the Eastern and North-Eastern regions of our country, since the late 1990s.

Sikkim Manipal Institute of Technology (SMIT) is a constituent college of SMU was set up in 1997; over the years, it has established itself as a premier engineering institute. Likewise, Sikkim Manipal Institute of Medical Sciences (SMIMS), a constituent college of SMU, established in 1999, is amongst the leading medical schools in this region.

Today, SMU is a multi-disciplinary university with a strong faculty base and superior infrastructure. It has, since long, been endeavoring to meet the academic aspirations of our students.

It is with immense happiness that I welcome you to SMU and am certain that this will be your stepping stone to a highly successful professional career.

Very best wishes.

A handwritten signature in blue ink, appearing to read 'K. Ramnarayan'.

Dr. K. Ramnarayan



From the desk of The Vice Chancellor

Dear Aspiring Students and Respected Parents/Guardians,

Over the last two and a half decades, Sikkim Manipal University (SMU) has earned an impressive reputation and a distinct identity as a University that provides high-quality, value added, multi-disciplinary, comprehensive education fostering holistic human development.

The University and its affiliated colleges have consistently delivered substantial value to all stakeholders. Today, SMU remains dedicated to its vision of offering world-class education and fostering human development for all. As an Institution, we take great pride in our accomplishments and humbly dedicate them to our nation. Our academic approach is forward-thinking and agile, reflecting the most cutting-edge advancements in our curriculum while staying true to the principles of the National Education Policy (NEP) 2020.

What sets us apart is our emphasis on applied knowledge, practical learning, industry-oriented curriculum, state-of-the-art facilities, vibrant campus experience and a faculty of highly qualified and experienced professionals. As a part of the globally renowned Manipal Education and Medical Group, we embrace the inspirational legacy of our revered founder, Dr. TMA Pai, which has been faithfully carried forward by the capable leadership of Dr. Ramdas M Pai. Following in the footsteps of his father, Dr. Ranjan Pai, Chairman of the Manipal Education and Medical Group, has continued to enhance this enduring legacy with his astute leadership and dynamism, propelling the Manipal brand to global recognition.

Collectively, we epitomize the elegance and uniqueness of the Manipal brand, with our students being indispensable members of this worldwide community. In this environment, every individual is devoted to lifelong learning, sharing knowledge, showing care for one another, and participating in collective growth, thereby equipping themselves for global leadership roles.

We warmly invite you to embark on this remarkable journey with us.

A handwritten signature in blue ink, appearing to be 'D.C. Agarwal', written in a cursive style.

(Air Vice Marshal (Dr) D.C. Agarwal (Retd), VSM)



From the desk of The Registrar

On behalf of the Administration, Faculty, and Staff of Sikkim Manipal University, I would like to take this opportunity to extend a warm welcome to you. Congratulations on making a very positive choice in becoming a student and a member of our SMU family.

Our highly qualified, committed, and friendly staff will ensure that your experience at SMU is one that will be imprinted on your mind as the most rewarding and fulfilling. Our faculty members are committed to advising and working with you to guide your progress, along with other academic and professional goals you envision for yourself.

We look forward to working with you. Do enjoy the responsibilities and privileges of being a university student and a developing professional. We wish you a rewarding and successful career. Once again from the entire SMU family, Welcome.

A handwritten signature in black ink, consisting of a circular flourish followed by a long horizontal stroke.

Prof. (Dr.) Karma Sonam Sherpa



SMU SIKKIM
MANIPAL
UNIVERSITY

Established under Govt. of Sikkim, Act 9 of 1995, recognised under 2(f) of the UGC Act, 1956



Vision

Global Leadership in Human Development, Excellence in Education and Healthcare.

Mission

Develop professionals of excellent calibre in the field of Health Sciences, Engineering, Management, Medical Biotechnology, Basic and Social Sciences with a humane approach, capable of shouldering the responsibility of building the nation and be globally competent.

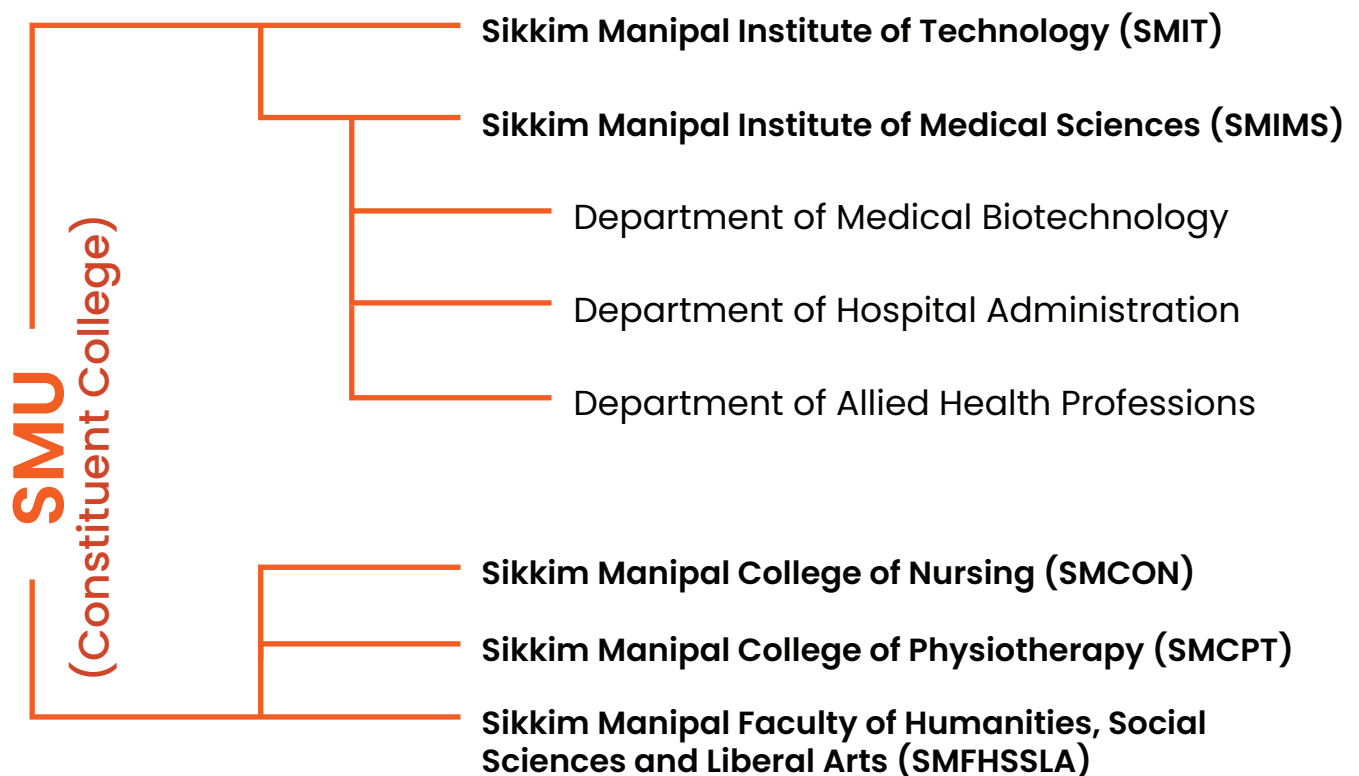
Objectives

- Support, promote and undertake the advancement of academics
- Upscale research, creation, and dissemination of knowledge
- Enhance use of ICT and modern education technologies
- Optimum leverage of NEP 2020 and future opportunities
- Facilitate outreach and community services
- Empower people of Sikkim and contribute to human development in North East
- Create social and environmental responsibilities among students and employees
- Ensure steady growth of the University



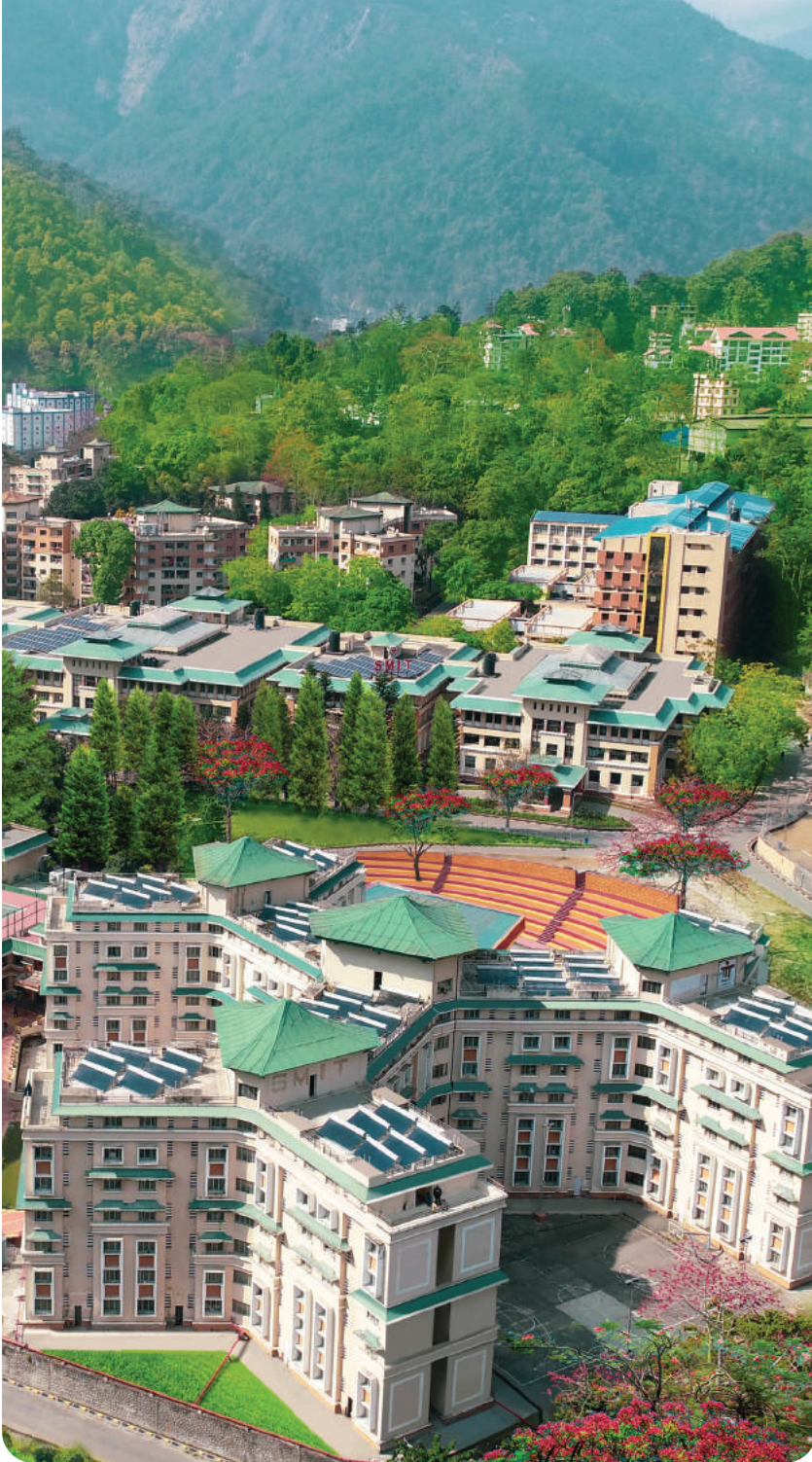
Sikkim Manipal University (SMU)

- Established in 1995 by an act of Sikkim Legislative Assembly through Act No.9/1995.
- 1st PPP model in India between the Government of Sikkim and the Manipal Pai Foundation.
- **Recognized by the University Grants Commission (UGC)**
- **Member of the Association of Indian Universities (AIU)**
- **Accredited by National Assessment and Accreditation Council (NAAC) With Grade A+**





SMIT SIKKIM
MANIPAL
UNIVERSITY
SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY



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Academic Session – **2024**

NOTICES



SMIT SIKKIM
MANIPAL
UNIVERSITY
SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY

AICTE Approved & **NAAC A+** Accredited

Vision

To achieve eminence in the field of quality technological education and research.

Mission

To develop SMIT into an institute of excellence capable of producing competent techno-managers who can contribute effectively to the advancement of the society.

Objectives

- To provide wholesome education to meet the intellectual aspirations of the students.
- To equip students with techno-managerial skills to enable them to take their assigned role in the industry.
- To inculcate essential ethics and values to meet the spiritual needs of the students.
- To provide a sound institutional environment nurturing emotional strength, a healthy mind, body and resilience amongst the students.





From the desk of The Director

It is with great pleasure I take this opportunity of welcoming you to the portals of Sikkim Manipal Institute of Technology (SMIT).

I congratulate you for choosing SMIT as your destination for launching in the future. I am sure you are going to enjoy your stay at SMIT in the serene and salubrious environment which would be a perfect catalyst for studies.

You are going to spend premium time of your life whilst pursuing your degree at SMIT, I would urge you all to keep focus on your goals and go on moving towards it at a steady pace in a systematic manner. We shall also take a good care of you and provide you conducive environment towards holistic growth on setting out first time away from your home. Discipline is the hallmark of SMIT which facilitate overall constructive personality development of our students and we expect the same from our perspective students. We shall ensure once you go out from SMIT on completion of your degree in the chosen field, you would serve the humanity as a responsible global citizen.

I once again welcome you to the SMIT family and assure you that we will facilitate you in pursuing your objectives of life under the best educational, social and cultural environment so as to make SMIT and your family proud of your accomplishments.

A handwritten signature in black ink, appearing to read 'G L Sharma', written in a cursive style.

Prof. (Dr.) G L Sharma

SMIT at a glance

SMIT was established in 1997. The courses are approved by AICTE/UGC. The first technological campus of Sikkim offers high quality technological education and promotes holistic growth of the students. Fully residential campus and endowed with natural beauty makes it an ideal place for students to emerge as the potential nation builders.

SMIT offers undergraduate, postgraduate and Ph.D. in various disciplines of engineering, science and management.

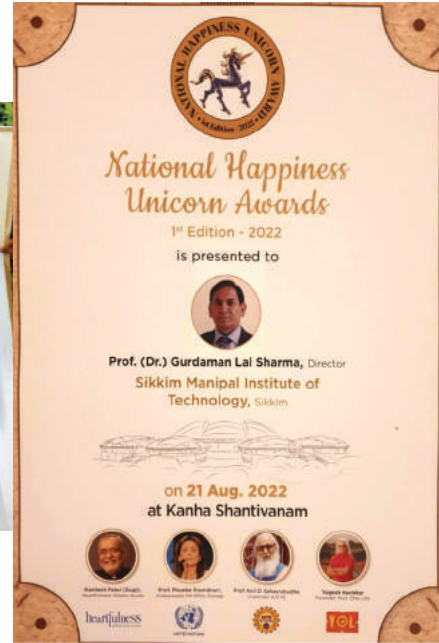
Advantage - SMIT

- Proven and consistent incremental quality since 1997.
- Well qualified faculty members with strong emphasis on creativity and research.
- State-of-the-art infrastructure.
- Excellent placements coupled with dynamic institute-industry interaction.
- Vibrant Entrepreneurship and Incubation Cell promoting establishment of startup/ companies.
- Student centric unique Teacher – Guardian / Mentor-Mentee Scheme for effective mentoring.
- Excellent discipline supported by unique Floor Warden scheme.
- Extracurricular activities facilitated by modern amenities for wholesome development of the students.
- Scholarship and benevolent fund to the deserving/needful students.
- Pollution free and peaceful atmosphere – excellent ambience for teaching & learning.
- Specialization in B. Tech programs to make students industry ready.



Awards & Recognition

- National Happiness Unicorn Awards 2022



- Certificate of Excellence
- AICTE – CII
- Industry Linked Survey 2021



Director SMIT was awarded as Global Ambassador of Education Excellence by International Institute of Education and Management - 2023

SMIT as one of the 100 Proud Recipient of 5G Lab In the country - 2023



Ranking



SMIT Rankings By Various Agencies 2023

INDIA TODAY

- Top Private Engineering Colleges (East Zone): Rank 3 (2023)
- Top Emerging Private Colleges of this century: Rank-7 (2023)
- Top Engineering (Private) Colleges in India: Rank-17 (2023)
- Top Engineering Colleges in India: Rank- 45 (2023)



CSR-GHRDC Engineering Colleges Survey 2023

- Ranking of Top Engineering Colleges of Super Excellence (Rank - 04) (2023)
- Placements, USP, Social Responsibility, Networking & Industry Interface (Rank - 10) (2023)
- Faculty, Research, Consultancy, EDP & Other Programs (Rank - 14) (2023)

Outlook

- Top 160 Private Institutes: Rank - 12 (2023)



Indian Institutional Ranking Framework (IIRF)

- Best Engineering Colleges in India (Private): Rank - 76 (2023)

Institute Merit cum Means Scholarship

A. Merit Scholarship:	
<i>Applicable for B. Tech Candidates only</i>	
Scholarships	Eligibility
40% concession on Course fee	≥ 90% {Average PCM % (Physics, Maths and Chemistry)}
30% concession on Course fee	≥ 85% to <90%. {Average PCM % (Physics, Maths and Chemistry)}
20% concession on Course fee	≥ 80% to <85%. {Average PCM % (Physics, Maths and Chemistry)}
10% concession on Course fee	≥ 75% to <80% {Average PCM % (Physics, Maths and Chemistry)}
<i>Applicable for B. Tech Admission through JEE score</i>	
Scholarship	Eligibility
40% concession on Course fee	JEE (Main) [All India Rank {Common Rank List} (GEN) below 02 Lakh]
35% concession on Course fee	JEE (Main) [All India Rank {Common Rank List} (GEN) between 2 Lakh to 3 Lakh]
30% concession on Course fee	JEE (Main) [All India Rank {Common Rank List} (GEN) between 3 Lakh to 4 Lakh]
25% concession on Course fee	JEE (Main) [All India Rank {Common Rank List} (GEN) between 4 Lakh to 5 Lakh]
20% concession on Course fee	JEE (Main) [All India Rank {Common Rank List} (GEN) between 5 Lakh to 6 Lakh]
B. Siblings and Alumni Scholarship:	
<i>Applicable for All courses</i>	
Scholarship	Eligibility
20% concession on Course fee	Immediate siblings and Alumni of SMIT Students of all courses
C. Merit Cum Means (EWS) Scholarships:	
Special Concession for B. Tech courses (Except CSE) and other courses as per merit	Applicable to the economically weak students based upon the Annual Income of parent (s) less than 08 Lakh (subject to recommendation by the institutional scholarship committee on case-to-case basis along with verification of requisite documents**.
D. UG Scholarships:	
<i>Applicable for UG courses (B. Sc., BBA, BCA)</i>	
Scholarship	Eligibility
15% concession on Course fee	Aggregate of Class XII marks more than 80%
10% concession on Course fee	Aggregate of Class XII marks more than 75% up to 80%
E. PG scholarships:	
<i>Applicable for PG courses (M. Tech, MBA, MCA, M. Sc.)</i>	
Scholarship	Eligibility
20% concession on Course fee	Percentage of marks in qualifying exam more than 75% or 7.5 CGPA
10% concession on Course fee	Percentage of marks in qualifying exam in-between 65% up to 75% or 6.5 up to 7.5 CGPA
F. Special Scholarships:*	
Category I: Divyang Scholarship	
<i>Applicable for All Courses</i>	
Scholarship	Eligibility
20% concession on Course fee	Divyang Students: (40-75% Differently abled)
40%concession on Course fee	Divyang Students: (Above 75% Differently abled)
** Concerned Certificate to be produced to avail this Scholarship	

Category II: Single Girl Child (Beti Bachao and Beti Padhao)	
<i>Applicable for All courses</i>	
Scholarship	Eligibility
20% concession on Course fee	"Beti Bachao and Beti Padhao" to attract brilliant underprivileged female students whose parent annual income is less than 08 Lakh*
Category III: Single Mother	
<i>Applicable for All courses</i>	
Scholarship	Eligibility
20% concession on Course fee	Male or Female Student of a Single Mother having Annual Income less than 08 Lakh*
Category IV: Sportsman Scholarship	
<i>Applicable for All courses</i>	
Scholarship	Eligibility
30% concession on Course fee	Extra Ordinary Achievement in Sports: Candidate must have represented state Govt./central Govt. in any sports at national level or international level. Limited to Only One candidate per batch/ section.*
Category V: Competition Winners (Technical, Innovation, startup etc.)	
<i>Applicable for All courses</i>	
Scholarship	Eligibility
20% concession on Course fee	Technical: Winner of Hackathon / Ted Talk / Programming / Ethical Hacking/ Innovation/ Startup event organized by MNCs/Govt. inst. [Limited to Only One candidate per batch]*
Category VI: Wards of Armed Forces and Para Military Forces Martyrs	
<i>Applicable for All courses</i>	
Scholarship	Eligibility
20% concession on Course fee	Applicant must submit the certificate of martyrdom issued by the government authority.
Category VII: State Topper	
<i>Applicable for All courses</i>	
Scholarship	Eligibility
40% concession on Course fee	Top 10 rank holder of Class 12 exam conducted by CBSE / ISC / Recognized State Boards
G: International Candidates:	
<i>Applicable for All UG & PG courses (Except B. TECH)</i>	
Scholarship	Eligibility
20% (For SAARC students except India)	More than 75% marks or above 7.5 CGPA in the qualifying exam
20% (For Students other than SAARC country)	Any Overseas Candidate
H: International Candidates: Applicable for B. Tech Courses (Except CSE)	
Scholarship /Fee Concession	Eligibility
50% Tuition Fee scholarship and Hostel Fee scholarship up to 1 years	For students of SAARC (except India) and Other Foreign Countries. Applicable for B. Tech Candidates (except CSE)
20% concession on Course fee	For students of SAARC (except India) and Other Foreign Countries. Applicable for B. Tech CSE Candidates
H: Regional Scholarship	
<i>Applicable for SIKKIM DOMICILE only for all courses</i>	
Scholarship	Eligibility
75% Tuition Fee Scholarship	For students nominated by Govt. of Sikkim
Up to 40% Tuition Fee Scholarship (Merit Based)	For students who are resident of Sikkim but not nominated by Govt. of Sikkim
I: Lateral Entry Scholarships	
<i>Applicable for B. Tech Lateral Entry Candidates only (Except CSE)</i>	
Scholarship	Eligibility
50% concession on Course fee	≥ 90% (on Diploma Degree overall Percentage)
40% concession on Course fee	≥ 80% to <90% (on Diploma Degree overall Percentage)
30% concession on Course fee	≥ 70% to <80% (on Diploma Degree overall Percentage)
20% concession on Course fee	≥ 60% to <70% (on Diploma Degree overall Percentage)

* subject to approval from university t&c

Note on Institute Scholarships:

- All the percentage mentioned above are based on the candidate's 10+2 (class 12th) Board results for UG course admission.
- For JEE Scholarships candidate must furnish the current year Common Rank List JEE Mains.
- All the percentage mentioned above are based on the candidate's undergraduate results for all PG courses admission.
- The Candidate should provide class 12th board/UG passing certificate (pass in all the subject) to avail any scholarship scheme in SMIT.
- Candidates can avail only one type of scholarship. Scholarship Schemes are applicable for the entire duration of their study, subject to fulfillment of criteria of CGPA ≥ 7.5 with no backlog and no disciplinary case.
- **The scholarship applicable to the economically weak students based upon the income of the parents/guardian (in absence of living or working parents) subject to verification of requisite documents by competent authority of SMIT case to case basis as per availability.
- **Required Documents: Application for special scholarship along with a mandatory (any) two documents from the below mentioned certificates need to submit through Chairman Admission for approval from Hol in advance:
 - a) Income Certificate issued from District Magistrate (Preferred)/SDO/SDM.
 - b) Income Affidavit from Notary by parents at the commencement of each semester.
 - c) Income Tax return (ITR V "Acknowledgment receipt" of two preceding financial years.)
- Scholarships are provided as per the university policy.

List of Students Awarded Institute Scholarship (2023 Batch)

Sl no.	Name	Sl no.	Name
1	Moitrinika Maitreyi	33	Debayan Das Gupta
2	Khushi Agarwal	34	Darpan Niraula
3	Soibam Preetam Singha	35	Shivraj Singh
4	Abhitash	36	Ashweena Subba
5	Aaryan Vats	37	Shrey Anand
6	Mohak Das	38	Archi Prasad
7	Tushar Sharma	39	Pawan Lama
8	Anirudh Tiwari	40	Harsh Aditya Raj
9	Priyanka Karmakar	41	Muskan Shah
10	Peela Sharan Deep	42	Punit Gautam
11	Vidushi Bajpai	43	Anubhav Bhattacharjee
12	Himani Bhutra	44	Praagvunsh Rajeev
13	Kireeti Roy	45	Isha
14	Ayush Agarwal	46	Sandipan Choudhury
15	Sambhav Singh Jaiswal	47	Surya Pratap Verma
16	Dhruv Gupta	48	Bhavya Raj Subedi
17	Deesha Paul	49	Shail Pradhan
18	Ishaan S. Oshima	50	Gourab Mishra
19	Abhijeet	51	Rahul Nandan
20	Gudala Rishikesh Sree Manikanta	52	Uditi Mukhia
21	Aniket Dey	53	Om Soni
22	Naorem Anup Singh	54	Kritarth Ojha Sinha
23	Arbaz Afridi	55	Ritusree Das
24	Tuhin Dhar	56	Kirti Raj
25	Asmita Mukherjee	57	Raghavendra Kumar Singh
26	Naibedya Kumar De	58	Neha Sultan
27	Ayush Joseph	59	Sayan Choudhury
28	Prerna Rai	60	Prateek Raj
29	Elena Bardalai	61	Apurva Ishan
30	Torsha Guha	62	Bhabya
31	Asmith Deb Kanungo	63	Aadarsh Sharma
32	Ayushi Dutta	64	Divyanshu Tiwari

List of Students Awarded Institute Scholarship (2023 Batch)

Sl no.	Name	Sl no.	Name
65	Siddharth Joshi	97	Ragini Kumari
66	Anushree Tyagi	98	Kusum Sharma
67	Soham Dutta Roy	99	Priyanshu Raj
68	Manasvi Gupta	100	Sanu Suman
69	Diwas Maski	101	Shubham Malhotra
70	Devargha Mitra	102	Anshul Kumar
71	Darpan Niraula	103	Vineet Patel
72	Eros Shrestha	104	Isha Tapader
73	Taranand Yadav	105	Subhadeep Dhar
74	Krish Chaudhary	106	Subham Dewan
75	A Vedant Raj	107	Nishank Uprety
76	Nirzor Chowdhury	108	Ayush Baral
77	Sadikshya Dahal	109	Rigzin Dorjay Bhutia
78	Sneha Seal	110	Akash Moirangthem
79	Gautam Kumar	111	Rupak Upadhyay
80	Shivraj Singh	112	Roktim Borthakur
81	Satyam Kumar	113	Krishna Singh
82	Jayasmita Roy	114	Arpita Bilung
83	Yuvraj Kumar Sah	115	Rishabh Aryan
84	Ashish Kumar	116	Ramesh Chettri
85	Pratyush Kumar	117	Onkar Prasad
86	Ankita Pradhan	118	Prashant Pradhan
87	Mriganka Das	119	Abhik Paul
88	Pungav Sanmani	120	Tshering Ongda Bhutia
89	Seedorf Rai	121	Pranjal Pradhan
90	Ashwarnika Nandni	122	Sonam Donka Bhutia
91	Debayan Das Gupta	123	Sonam Ongmu Bhutia
92	Soham Dutta Roy	124	Aditya Phukan
93	Aman Lavania	125	Remith Lepcha
94	Kunal Das	126	Tshering Phuntshok Bhutia
95	Sujal Chettri	127	Jit Kumar Basnett
96	Amodh Ghimiray Sharma	128	Sohil Bagdas

List of Students Awarded Institute Scholarship (2023 Batch)

Sl no.	Name	Sl no.	Name
129	Sagar Singh	142	Upasna Chettri
130	Russel Badi	143	Karan Chettri
131	Bangkin Yomso	144	Dipanjan Pradhan
132	Deepesh Khatiwora	145	Rajshree Trivedi
133	Damit Lepcha	146	Vanira Pradhan
134	Kesang Dolma Lama	147	Deepan Rai
135	Rakesh Subba	148	Prakhar Kishore
136	Supriti Basak	149	Sandhya Lavanaia
137	Raywat Limbu	150	Shambhavi Kumari
138	Pritam Chettri	151	Sanskar Singh
139	Bhaichung Tamang	152	Pratham Mir Dutraj
140	Bibasna Sharma	153	Rahul Kumar
141	Bhaichung Tamang	154	Aryan Singh



Training Placement & Industry Liaison

Training Placement & Industry Liaison (TP&IL) Cell is the hub of all interaction between the Corporate, Industries and Academic/Research Institutions, with SMIT. The T&P Cell functions with the following objectives: -

Objectives

- To inculcate entrepreneurial culture among the students and motivate them to transform into job creators
- To equip students with hard and soft skills for career development
- To provide adequate opportunities to the students in the form of campus recruitments in leading MNCs
- To provide industrial exposure in the form of workshops, practice schools, internships, hands on training across diversified domain

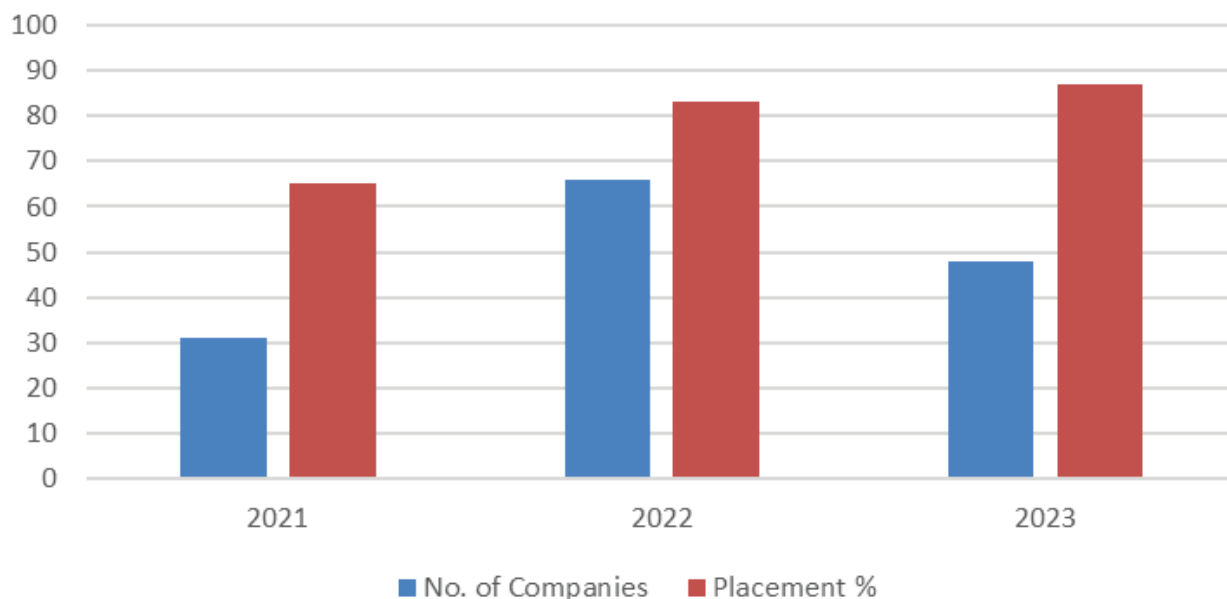
To achieve the objectives, TP&IL organizes courses and training programs to enhance the aptitude and skill of the students to increase employability. Regular feedbacks are also obtained from the industries on the advances in technology vis-a-vis the facilities in the Institute and appropriate actions are taken.

TP&IL Cell also organizes events like seminars, workshops, guest lectures and corporate interactions.



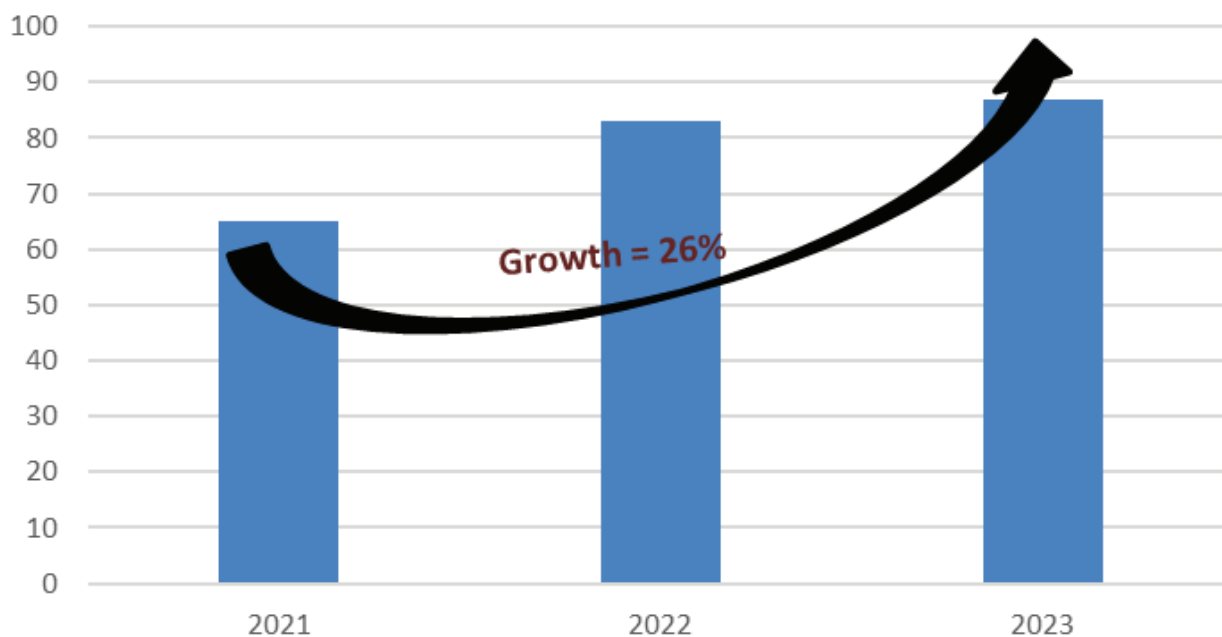
The TP&IL Cell has been consistent in exploring and providing opportunities to the students. Some of the highlights are listed –

No. of Job Offers have consistently overgrown No. of Students

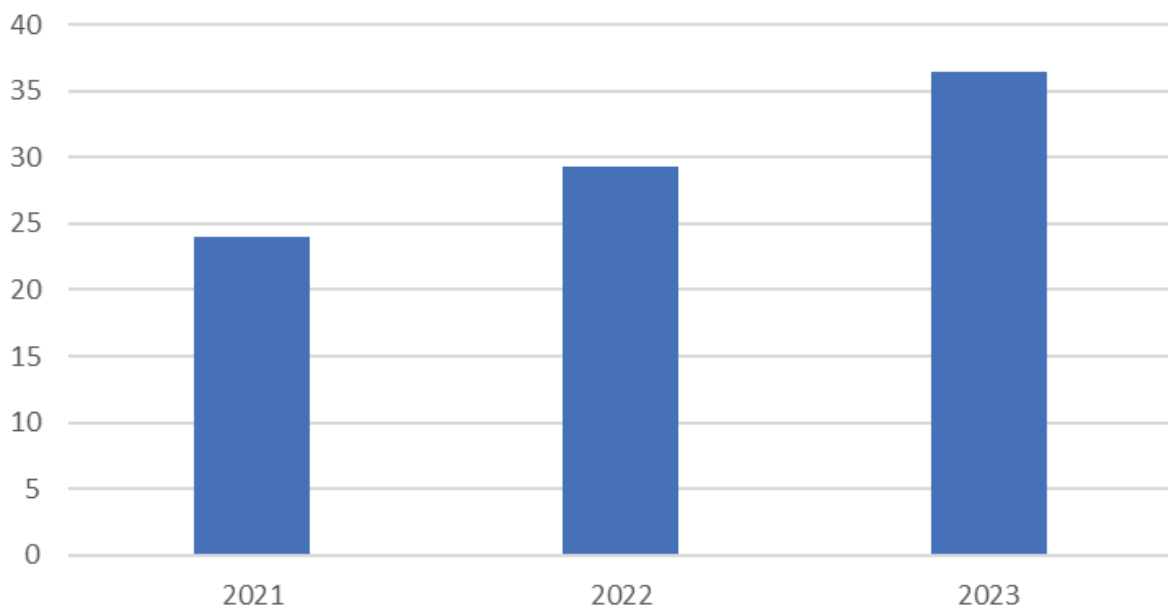


No. of Companies visited and Placement Percentage

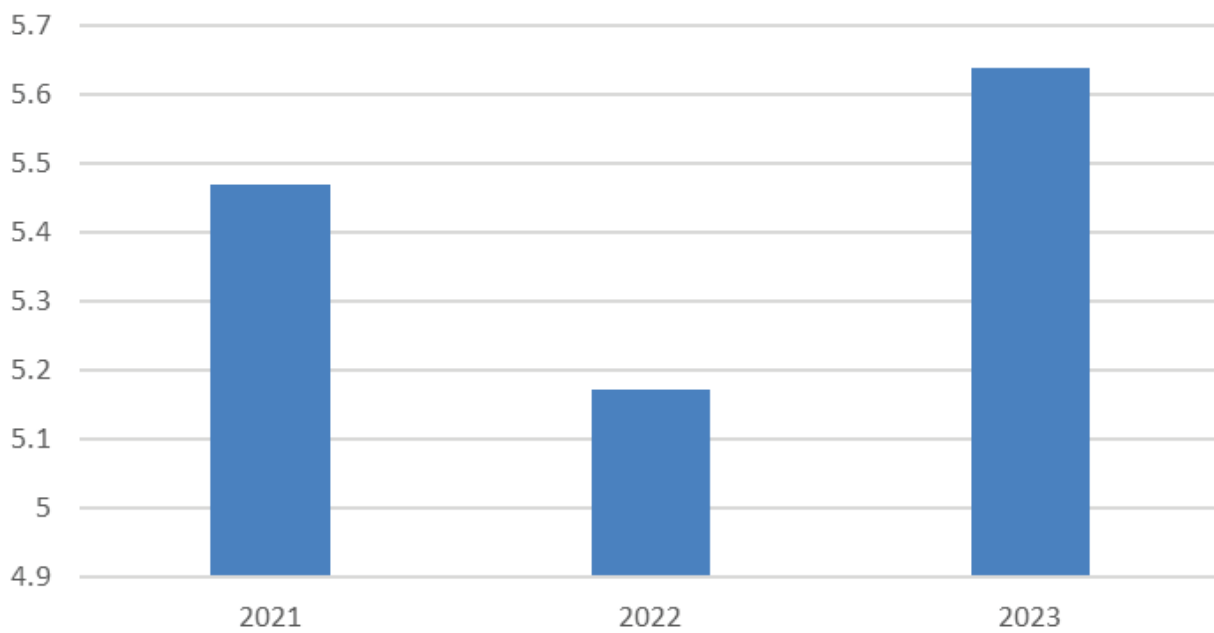
Significant growth in Placement Percentage year on year



Placement percentage



Highest Salary Offered (in LPA)



Average Salary details

Year of Passing	Highest Salary Offered Rs. (in LPA)	Average Salary Rs. (in LPA)
2023	36.5	5.64
2022	29.25	5.17
2021	29.25	5.47

Internship Offered to students:



Top three companies till date (in-terms of stipend amount) offering Summer and Winter Internships:

Name of the Company	Stipend (in INR) per month
Microsoft	80000
Cisco	65000
Keysight	50000



Some of our Regular Recruiters



And Many More...

Recruiters & Internship providers

ACCENTURE	HIGHSOURCE & CDE
ADDVERB	HOUSEMONK
ADVANCED BUSINESS & HEALTHCARE SOLUTIONS	HP
AGS	HUTCHISON GLOBAL COMMUNICATIONS
APP SECURE SECURITY	IBM LABS
BIBBLE	ICICI BANK
BLUE COPPER	ICICI SECURITIES
BLUECOPPER	IDEMIA
BOOKINGJINI	INFOSTRETCH
BOSTON SCIENTIFIC	INFOSYS
BRILLIO	INNOEYE
BUREAU VERITAS	INTELLIPAAT
BYJU'S	ISKRAEMECO
CAPGEMINI	ITC INFOTECH
CDE ASIA	IXIA (A KEYSIGHT BUSINESS)
CIPLA	JLL
CISCO	Jones Lang LaSalle (JLL)
CLICK ON CARE	JSW
CODITAS	JUST DIAL
COGNIZANT	KEY SIGHT
COMMVault	KEYSIGHT
COMPUTRONICS	LT ELEVATOR
CTS	LTE
CUEMATH	MASTERINDIA
DAGLIA TECHNOLOGIES	MASTERS INDIA IT SOL
DAIKIN	MEDTRONICS
DEEVIA SOFTWARE	MICROSOFT
DELL	MOUNTBLUE
DOCQUITY	MU SIGMA
DXC	NCOMPASS
EDUGORILLA	NEEMTREE
EDUREKA	NIMOY IT SOLUTIONS PVT. LTD.
EDUREKHA	NOMURA
EMOTROAD	NOMURA FINTECH
ERICSSON	PANELIQ
ERNST & YOUNG	PARAGYTE
EXTRAMARKS	POORNAM
FABHR	POORNAM INFO VISION
FPL	POWER OF N
GLOBUSSOFT	PROVIDENCE
GO SPEEDY GO	RSM ASTUTE
GODREJ	RSMI
HCL	SALES FORCE
HEXAWARE TECHNOLOGIES	SBL

SHELL	TORRENT PHARMA
SKILL VERTEX	TURE BLUE
SMITH	UNEXT
SPRINGML	WIPRO
TCS	YHILLS
TECH MAHINDRA	ZENSAR
TEKSYSTEMS	ZOXIMA
TOMMY HILFIGER	

Star Recruiters (2023 Passout Batch)



Academic Departments at a Glance

All the departments have highly qualified and experienced faculty members providing quality education and guidance to the students. Faculty members adorn the role of guardian as well to facilitate the integration of students in the department and form a life-lasting bond with the students.

Laboratories of all the departments are equipped with the latest instruments to strengthen the teaching-learning process.

Workshops and conferences are organized to expose the students to the latest developments in the field and provide a platform to interact with the best minds of various disciplines.

The departments and institute have collaboration with various research labs and institutes of India and abroad for carrying out research and development in frontier areas.



Department of Artificial Intelligence and Data Science

Vision

To achieve excellence in quality technological education and research for making front-line innovators, researchers and entrepreneurs in the domain of Artificial Intelligence & Data Science.

Mission

- Developing the department as a center of excellence for Artificial Intelligence and Data Science dedicated to revolutionizing industries and society through Artificial Intelligence.
- Provide a learning experience conducive to independent thinking and growth through innovation.
- Inculcate among all stakeholders the spirit of innovation and enterprise.
- Provide an environment catalysing intellectual growth and lifelong learning practices.



About The Department

The department was established in the academic year 2021 and offers B. Tech degrees with a variety of minor specializations. In addition, the department offers a doctoral program. The department's goal is to act as a catalyst for the advancement of knowledge and innovation in the rapidly evolving fields of data science and artificial intelligence. We are dedicated to nurturing a community of curious and driven individuals who are committed to pushing the boundaries of human understanding and harnessing the power of data and intelligent systems for societal benefit. Our primary goal is to educate, inspire, and empower the next generation of AI and Data Science leaders who will, in turn, shape the future of technology, science, and industry. We strive to create an inclusive, diverse, and collaborative environment that fosters academic excellence, creativity, and ethical responsibility.

Programs Offered

- **B. Tech in Computer Science & Engineering (Data Science)**

Specialization Offered by Department (For same and other department students)

- Data Science
- Computer Vision and Speech Technology
- Ph.D.



Thushara R Shenoi,
3rd year B. Tech (AI&DS)

Sikkim Manipal Institute of Technology has significantly influenced my academic and personal development with excellent facilities, internships, and a nurturing environment for sports and extracurricular activities. Winning the DELL HACK2HIRE'23 event and securing an internship at Dell Technologies showcased my skills. SMIT offers a top-notch, holistic education. These past few years have been a transformative journey during which I witnessed remarkable personal growth and achieved levels of excellence that once seemed beyond my wildest dreams.



Toshith Yadav
3rd year B. Tech (AI&DS)

It has been a blessing being a part of Sikkim Manipal Institute of Technology. The college gives us an environment to develop ourselves to achieve great endeavors in life. I'm grateful for the opportunity that the college provided me for summer internship in Providence. It will help me learn more about the industrial practices, provide a platform to hone my skills and learn more about the real world applications of Cybersecurity, Artificial Intelligence and Data Science.

Achievements

- Strong professional networking and collaboration with academic Institutions of national importance (IITs/NITs/Central and State Universities) and Industry.
- Good number of publications in reputed journals and conferences.
- Research grants from various funding agencies.
- Prof.(Dr.) R. Bera, was declared 1st Phase WINNER [Top 100] of 5G HACKATHON organized by DOT, Govt. of India. The SMIT team was also Top 30 WINNER in the 2nd Phase of 5G HACKATHON.
- Prof.(Dr.) R. Bera is actively working on 5G, and 6G related project funded entirely by IIT's with the project sanctioned amount of 20 lakhs.

Student Activity

The ATRIUM (Automation Technology & Research in Utopian Machinery) Council, a vital part of the AI&DS department, curates student experiences through events like the Coding Challenger Series, Seminars, Workshops, etc. It fosters well-being and sports participation, engages in social welfare projects, and provides mentorship to support students in their AI and Data Science career pursuits.

Laboratories

- State of the art laboratories -Artificial Intelligence and Data Science lab is set up, with high end PC and rack servers with RTX A series graphics for high end resource demanding task involving machine learning, deep learning and its related applications (e.g., Text Analytics and NLP, Computer Vision and Image Processing, Speech Processing, Big Data Analytics, etc.).
- Fully funded DRDO lab is set up with state-of-the-art infrastructure and equipment's to work with advance communication paradigms like 5G,6G, AI enabled IoT.



Department of Civil Engineering

Vision

To develop young civil engineering professionals with active and creative mind who can contribute to the building of society and nation.

Mission

- To develop the department as the best resource house for efficient and updated learning experience of students.
- To promote efficient professionals with excellent knowledge and skills in Civil Engineering.
- To impart value education, quality training and to provide hands on learning experience



About The Department

Department of Civil Engineering at SMIT was established in 2009 and currently the Department offers B. Tech in Civil Engineering and M. Tech in structural Engineering program. The Department has well established state-of-the-art, Structural Engineering, Geo-technical Engineering, Survey, Geology, and Environment & Fluid Mechanics Laboratories. Students of the Department are being exposed to the latest advancements in design & construction technologies with sufficient field exposures.

Programs Offered

● B. Tech – Civil Engineering

Specialization Offered by Department (For same and other department students)

- Natural Hazard and Disaster Management
- Environmental Engineering
- Earthquake Engineering
- Geoinformatics

● M. Tech – Structural Engineering

● Ph.D.



Tenzing K Bhutia

Asst. Commissioner, Govt. of Sikkim

"I feel very indebted to my alma mater as it has prepared me to be where I am today. I hope the legacy of producing fine graduates continues and the name of our institute shines not only in our State but even worldwide."



Sreejita Biswas

Data Analytics Specialist, Mozilla, USA

"SMIT has provided me the best faculties, well equipped labs that have always provided me the correct guidance and showed me the path for success. Thank you SMIT for what I am today"

Achievements

- Faculty members act as resource persons and experts in various committees of Government organizations and academic Institutions.
- Impart training to Govt. engineers of Sikkim on RVS and Earthquake resistant features of buildings.
- Faculty members act as experts in faculty selection committees of various Institutions.
- Reviewer of prestigious international journals published by Springer, Elsevier, Taylor & Francis, Frontiers etc.
- The department has been chosen as State Technical Agency by National Rural Road Development Authority, Govt. of India.
- Workshops are organized regularly to provide practical training on various aspects of Civil Engineering such as Bridge Design, Design of Earthquake Resistant Structures and Tall Buildings.

Student Activity

- Civil Engineering Students Association (CESA) organizes annual departmental techno-cultural fest – CELESTUS and other student related activities.

Laboratories

Fluid Mechanics Lab, Geotechnical Engineering Lab, Concrete & Material Testing Lab, Geology Lab, Surveying Lab, CAD & Geoinformatics lab, Environmental Engineering Lab, Project & Analysis Lab, Model Museum.



Department of Computer Science and Engineering

Vision

To be among the nation's premiere research and teaching departments in Computer Science and Engineering.

Mission

- Empower the learners to be successful, effective problem solvers, lifelong learners, ethical and positive contributors towards social and economic upliftment of the nation.
- Foster innovative research in Computer Science and Engineering and inter-disciplinary domains to benefit: Industries, Government and to make a global impact through the emerging research ideas.
- Strive towards transformation in the values, knowledge and skill sets of the learners so as to facilitate the learners to actualize their full potential towards sustainable development of humankind, society and the environment.



About The Department

The Department of Computer Science and Engineering offers multiple programs for B. Tech in Computer Science and Engineering, M. Tech in Computer Science and Engineering and also Ph.D. The course curriculum is designed keeping in view the latest and future trends in Computer Science, evolution of Artificial Intelligence, applied Artificial Intelligence, Programming Languages, Machine Learning, IoT, Cyber security, Natural Language Processing research and industry requirements. A large number of electives offer unparalleled flexibility and a rich learning experience.

-  **1997** Started B. Tech With 60 Students
-  **2001** Started B. Tech 120 Students
-  **2007** Ph.D. Started
-  **2008** NBA, ISRO tie up AICTE Project
-  **2012** AICTE M.TECH Approval
-  **2013** Started B. Tech 180 Students
-  **2017** 1st ICACCP
-  **2018** AICTE-IITG, R Programming Workshop
-  **2019** 2nd ICACCP, Minor Specializations Introduced
-  **2021** 3rd ICACCP, Applied for NBA
-  **2022** NBA Accredited, CSE (AI&ML) Started
-  **2023** 4th ICACCP, CSE (IoT and Cyber Security including Blockchain Technology) Started



Ruchika Khemka

(2017-2021 batch)

Associate Consultant (AzureCloud & AI), Microsoft

"My life at SMIT has made me a strong and independent person. I am really grateful to all my professors and mentors in the CSE department for guiding me and providing me with a good learning experience."



Ketan Mangla

(2017-21 batch)

Software Engineer -IT, Dell Technologies

"SMIT has been like a hub for learning, not only in academics for me, but management and life skills, allowing me to explore my abilities to the fullest. It was an enriching experience which prepared me for the corporate world ahead."

Programs Offered

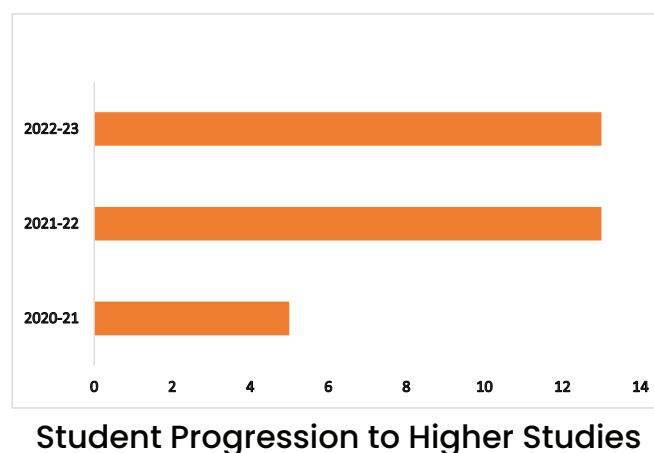
- **B. Tech - Computer Science & Engineering (NBA Accredited)**
- **B. Tech - Computer Science & Engineering (Artificial Intelligence & Machine Learning)**
- **B. Tech - Computer Science & Engineering (IoT & Cyber Security including Blockchain Technology)**

Specialization Offered by Department (For same and other department students)

- Industry 5.0
- Computational Social Sciences
- Computer Graphics and Visualization
- Computational Mathematics
- AI Systems
- **M. Tech - Computer Science & Engineering**
- **Ph.D.**

Achievements

- International Conference on Advanced Computational and Communication Paradigms – 2017, 2019, 2021, 2023.
- Best in region infrastructure.
- B. Tech Computer Science and Engineering - Accredited by the National Board of Accreditation.
- Vibrant Research environment – Multiple funded projects from government agencies and patents filed.



GitHub in Lab	Learning by Teaching	Competitive Programming	Flipped Learning
Self-paced learning/Peer Learning	Team-work based assignment	Online Courses	Non-evaluative formative assessment
Video Lectures	Internet Access during Lab	Use to Google Colab in Lab	Open Book based lab exam
Extensive Laboratory Manuals	Code Reusability during lab	Fairness in assessment	Use of free and open source softwares
Enforcing good coding practices in lab	Assignment Assessment in Turnitin	Project based learning	Moodle based virtual lab system
Smart Classroom	Learning Management System(LMS)	MS Teams	Paper Publication

Student Activity

- All Core Computer Engineering Student's Society- (ACCESS).
- Special Interest Groups.
- Professional Society Students Chapter – CSI, IEEE.
- Students for Students Program – Knowledge Transfer & Collaborative Learning.
- Industry Academia Lecture Series.
- Social Welfare Activities.

Laboratories

Basic Programming, Advanced Programming, Post Graduate & Research, Network, Robotics, Remote Sensing & GIS, Multi-Programming, Data Analytics (Centre of Excellence).



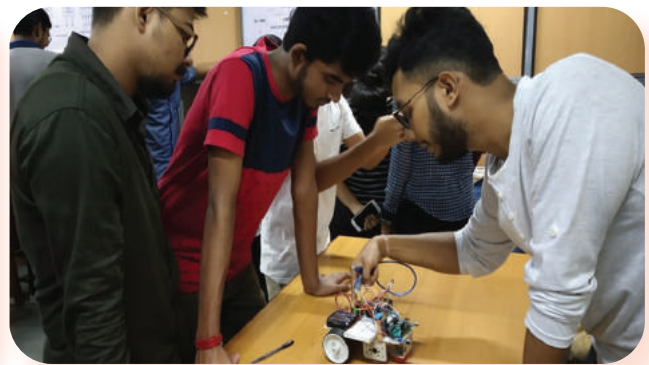
Department of Electronics and Communication Engineering

Vision

To achieve eminence in the field of quality technological education and research in Communication, Remote Sensing, VLSI & Embedded System and other related fields of Electronics.

Mission

To evolve into a department of excellence capable of producing competent techno-managers who can contribute effectively to the advancement of society.



About The Department

The Department of Electronics and Communication Engineering was established in the year 1997 and remains one of its distinctive features. The department stemmed with intent to provide educational innovation, advance knowledge, and educate student. The cohesive unit of dedicated, qualified, dynamic and motivated faculty members with a blend of experience and exuberance led by a young and vibrant leader has held the departmental banner flying high for the last 25 years. With expertise in diverse fields ranging from Devices, IoT, 5G, Signal Processing, Control, Microwave and Antenna. Apart from regular academic course, the teachers and students are also engaged in conducting workshops in alliance with renowned external agencies like IITs, ISRO, DRDO etc. to name a few. The rigorous training that the students undergo makes them worthy professionals with mental agility and technical skill. Electronics and Communication Engineering Students get on-campus placement offers and our glittering alumni are working with organizations like Qualcomm, Ericsson, Wipro, Infosys, Wipro, Microsoft, Dell to name a few. Many successful start-ups have also come up from the department.

Programs Offered

- **B. Tech - Electronics and Communication Engineering**
- **B. Tech - Electronics Engineering (VLSI Design and Technology)**

Specialization Offered by Department (For same and other department students)

- Semiconductor and Nanotechnology
- Internet of Things (IoT)
- Signal Processing
- **B. Sc (Computer Science) with specialization in AI & IoT (3 Years)**
- **B. Sc (Computer Science) with specialization in AI & IoT (Hons.) (4 Years)**
- **B. Sc (Computer Science) with specialization in AI & IoT (Hons. with Research) (4 Years)**
- **M. Tech - Digital Electronics & Communication Engineering**
- **Ph.D.**



Akriti Sanvi

Manager- Product Development, American Express

“Socially, academically, spiritually, professionally and otherwise, I have grown through my SMIT experiences.”



Pushpak Chakraborty

Senior Product Manager, Hopscotch

“Department is where creativity is amplified to generate ideas that can wonder the technical world”.

Achievements

- Awarded 5G Lab among 100, 5G Labs in India for students and start-up communities scheme by DoT, Govt. of India.
- Dr. Bikash Sharma awarded with “Dr. Sarvepalli Radhakrishnan Teaching Excellence Award 2021” by AICTE and Sikshak Kalyan Foundation.
- Funding worth more than INR 12Cr of research projects from various govt. agencies like DRDO, Bose Institute, DRDL & AICTE, ISRO
- ‘International Conference on Communication, Devices and Networking (ICCDN)’ is one of the premiere flagship conferences in the field of Electronics and Communication domain being organized annually. The proceedings released as a Scopus Indexed Springer’s LNEE.
- A good number of students qualify CAT, GATE, GRE, TOEFEL for higher education and other All India Service Examination.
- Mr. Biswapriyo Sen, 4th year, B. Tech student secured 1st position in “Kshitij 2023” at IIT Kharagpur.

Student Activity

- ECSA (Student Society) regularly conducts workshops on various topics for the students.
- ECSA organizes techno-cultural fest “Echelon”.
- Social Campaigns: ECSA conducts various social drives to financially support local schools. It also engages in environmental protection and maintenance drives like tree plantation and cleanliness campaign.
- A good number of high quality publications in conferences and journals by students.

Laboratories

Digital Electronics; Microprocessor; VLSI for semiconductor devices; Embedded System; Analog Electronics ; Electronic Device; Communication; Advanced Communication; Microwave; DSP; SCS; Advanced DSP; DRDO & M. Tech Labs; Project and Research lab; Object Oriented Programming Lab.



Department of Electrical and Electronics Engineering

Vision

To produce technically efficient engineering graduates with human values and professional ethics capable of performing in rapidly changing fields of electrical and electronics engineering by providing outcome based education and research.

Mission

- To develop Electrical and Electronics Engineering Department into a department of excellence, capable of producing competent Electrical and Electronics Engineers who can contribute to the advancement of the society.
- The department is dedicated to endow students with the knowledge, technical skills, and values to prepare them and excel as engineers and leaders in their profession.
- The department is also committed to induce spark in students for life-long learning and to become good citizens.



About The Department

Department of Electrical and Electronics Engineering at SMIT was established in 1997 with a motive to develop skilled engineers to meet industry needs and hence develop responsible citizens for our country and society.

Department of Electrical and Electronics Engineering consist of well qualified faculty members who are actively engaged in the emerging areas of research in electrical and electronics engineering domain, like Renewable Energy, Electric Vehicle Drive and Charging, Embedded Systems, Power Electronics, Control Engineering and Robotics.

Placement record of the department has always been impressive. Students get jobs from the campus placement and many of them are getting it in core companies every year. Apart from the campus placements, there is high prospects of jobs in public sector and new start-ups working in electric vehicle, renewable energy, and embedded systems. Department puts emphasis on project-based learning to inculcate practical know-how and enhance creativity.

Programs Offered

- **B. Tech – Electrical & Electronics Engineering**

Specialization Offered by Department (For same and other department students)

- Advanced Specialization on Electric Vehicles (Electrical) in collaboration with L&T EduTech
- Power and Energy System
- Electric Drive Vehicle Engineering

- **M. Tech – Power Electronics**

- **Ph.D.**



Ms. Priyadarshini Chhetri

Senior Business Systems Analyst,
Toronto Dominion Bank, Toronto, Canada

“My four years of studying in EEE department at SMIT were the best four years of my life. These were the years that I made the best of friends, and these same years are the foundation blocks on which I have built my career in the Business and Technology industry.”



Mr. Ajit Jain

Manager Charging Solutions
Electric Vehicle (EV) Division
Mahindra and Mahindra, Bangalore India

“The faculty in the department are experienced and expert in their fields and are always ready to help. Excellent faculty coupled with its ever-growing infrastructure, makes SMIT a wonderful place to learn about engineering as well as skills to cope up with challenges in life.”

Achievements

- Students have performed well in CAT/MAT, GATE, GRE, TOEFEL and IELTS, and are pursuing higher studies in reputed institutes of India and abroad.
- Students have been placed in reputed companies like Ericsson, Titan Industries, Robert Bosch, Wipro, Infosys, TCS, Byjus and many more.
- Team: SMIT Rangers involving students from EEE Dept. was nominated for Smart India Hackathon 2022

Centre of Excellence:

- E-Mobility & Electric Vehicle (EV) in Collaboration with L&T EduTech.

Student Activity

- SEED (Society of Electrical & Electronics Engineering Department) the student society conducts various events like Ankurit (Annual Techno-cultural fest), social welfare programs like a school for the underprivileged students of the nearby villages, Swachh Bharat Abhiyan etc.
- Participation in various intra-college and inter-college competitions.
- Unveiling of EEE Annual Wall Magazine "Dishari 2023": "The Future Grid: SMART GRID" on 5th April 2023

Laboratories

Power System; Electrical Machines, Electrical Circuits and Simulation; Micro-controller & Embedded System; Power Electronics & Drives; Control Systems; Analog System Design; Electrical Measurement; Advance Programming; Microprocessor; Embedded Systems Lab for EV.



Department of Information Technology

Vision

To become a front-runner in preparing students equipped with attributes like efficient problem solvers, innovators, researchers and entrepreneurs, and in making them academia and industry ready.

Mission

- To offer high-quality undergraduate program namely Bachelor of Technology in Information Technology incorporating latest developments in the area of Information and Communication Technology into the curriculum, along with doctoral program.
- To produce competent technocrats and researchers in order to meet the human resource needs of industries, government sectors, and the society as a whole.
- To offer a conducive academic environment to the students where creativity flourishes.
- To teach students how to think in order to become an efficient problem solver.



About The Department

The Information Technology department at SMIT, established in 1999, has been a trail-blazer in the field of education. Offering a B. Tech in IT and proudly NBA accredited, it stands as a beacon of excellence. With over 60% of its faculty holding Ph.D degrees, the department is committed to imparting top-notch education. Its relentless pursuit of academic and research excellence ensures students are well-prepared for successful careers in both industry and academia. With a focus on high-quality teaching, SMIT's Information Technology department equips its students with the knowledge and skills necessary for prosperous futures in the ever-evolving world of technology.

Programs Offered

- B. Tech-Information Technology (NBA Accredited)
- B. Tech-Computer Science and Technology*

Specialization Offered by Department (For same and other department students)

- Artificial Intelligence and Machine learning
 - Cloud Computing
 - Cyber Security
 - Multimedia Computing
- Ph.D.



Ashmita Chetri

Visa Inc

"The IT department at SMIT laid a strong foundation, enabling me to secure a great job even before completing my final exams. The education and guidance were instrumental, propelling my career in the tech industry. Grateful for the remarkable journey."



Biswadeep Sarkar

Dell Technologies

"A better human being, a better developer and a dream to achieve something big is all, I hoped for. I am delighted to say that the faculties and the staff of Information Technology has helped me to achieve these dreams."

* Awaiting approval from regulatory body

Achievements

- Industry Sponsored Laboratory—sponsored by Kotai Electronics.
- Department was sponsored by the Government of India (INR.1.98 Cr) to offer Diploma in e-governance (DeG). it is a platform to train mid-level government officers serving in North Eastern region of India.
- Received INR 43 Lakhs from Ministry of Earth Sciences, Govt. of India
- Collaborative research opportunities and internship with Central Universities, ISI, IITs, Central Universities & NITs and industries.

Technology Skills

- Artificial Intelligence (Meta-learning & XAI),
- Cloud Computing
- Cyber Security
- Big Data
- Federated Learning
- DevOps Automation
- Augmented & Virtual Reality
- UI/UX
- Large Language Modelling(LLM)

Centre of Excellence:

- Industry Sponsored Laboratory—sponsored by Kotai Electronics.

Project Based Research Grants

- Department was sponsored by the Government of India (INR.1.98 Cr) to offer Diploma in e-governance (DeG). it is a platform to train mid-level government officers serving in North Eastern region of India.
- Received INR 43 Lakhs from Ministry of Earth Sciences, Govt. of India

Collaborations:

- Collaborative research opportunities and internship with Central Universities, ISI, IITs, Central Universities & NITs and industries.

Research:

- The department of Information Technology offers an exceptional platform for students and faculty, to explore cutting-edge innovations, fostering an environment of continuous learning and discovery. Here, we empower minds to drive technological advancements that shape the future.

Conferences/Workshop:

- Preeminent National and International conferences are hosted by the department, boosting global innovation and information sharing, enhancing research projects, and providing chances for cross-border cooperation.

Student Activity

- Forum@2k: Department's vibrant student body forum to network, share knowledge, and explore the tech frontiers. It also promotes societal responsibility.
- Active participation of the students in inter-college cultural and technical events helps them to gain valuable experiences, expand their networks, and enhance their overall personal and professional development.

Laboratories

Our state-of-the-art laboratories provide cutting-edge equipment and technology, fostering innovation and hands-on learning for tomorrow's industry leaders.

- Product Laboratory,
- Artificial Intelligence Laboratory,
- Industry Sponsored & Data Communications Laboratory (Centre of Excellence),
- Distributed Systems Laboratory,
- RFID & Smart Card Laboratory,
- Soft Computing Laboratory,
- Computing Laboratory



Department of Mechanical Engineering

Vision

To establish the department as the center for innovation and excellence.

Mission

To produce technically competent graduates with a flair for research and entrepreneurship.



About The Department

Established in the year 1997, the Department of Mechanical Engineering has traversed the path of knowledge dissemination and generation. The department feels proud about producing over 1400 Mechanical Engineering graduates to serve the Nation. Over these glorious years of its journey, it has carved a niche for itself in the key areas of teaching, research, administration and community services. The Department of Mechanical Engineering gives priority to update the Mechanical Engineering education, primarily driven by the dynamics of technological advances and sustainable development and the curriculum is revised on a continuous basis with active involvement of industry, alumni, research organizations and other stakeholders.

Programs Offered

● B. Tech – Mechanical Engineering

Specialization Offered by Department (For same and other department students)

- Automotive Engineering
- Robotics & Automation
- Machine Design
- Advanced Specialization on Electric Vehicle (Mechanical) in collaboration with L&T Edutech

● Ph.D.



Dr. Prithviraj Mukhopadhyay

Asst. Prof., IIT Delhi

Mechanical Engineering provided me a platform for green and pragmatic know how. The faculties of the department drilled me with questions, turned away the unwanted results, ground my concept and finally shape my future.



Abhigyan Singh

Scientific Officer
Nuclear Power Corporation of India Ltd.

"I had a great experience in SMIT. The teachers here are very supportive with my curriculum and the contents provided here is as per with the latest industry requirement. All this helped me a lot in cracking GATE exam and secured a job at NPCIL.

Achievements

- Smart wheel chair won 2nd position in inter college major project competition.
- SMIT Mechanical Engineering students fabricated the first ever formula car in the state Sikkim.
- Snehanjan Shome, Associate Director (Design) Great Learning.
- Dr. Prithviraj Mukhopadhyay, Assistant Professor, IIT Delhi.
- Sushant Kumar Jha cleared UPSC IES 2017 exam with AIR 16.
- Shivangi, First women pilot in Indian Navy.
- Ashish Ranjan, Ex-ISRO Scientist.
- Mr. Abhigyan Singh, Scientific Officer in Nuclear Power Corporation of India Ltd. (NPCIL).
- Funding of research projects by govt. agencies- SERB, Unnat Bharat Abhiyan, AICTE, DST, iHUB etc.

Centre of Excellence:

- E-Mobility & EV in Collaboration with L&T EduTech.

Student Activity

- **Societal responsibility** – Organizing free medical health checkup camp in association with Red Cross Society and Central Referral Hospital; Supporting primary school with teaching aids.
- **Cultural/Tech fest** – MEDUSA organizes various techno and cultural activities .
- Participation in International Association for the Exchange of Students for Technical experience (IAESTE).

Laboratories

Basic workshop, Machine shop, Strength of Materials, Thermal Engineering – I & II, Metrology, Machine Dynamics, CAD/CAM, Energy system, Automobile, Advanced Machining, Computational, Post Graduate Research, Experiential learning lab , Material Science and Machine Learning, Electric Vehicle Technology Lab.



Department of Computer Applications

Vision

The department attempts to be recognized for outstanding education leading to computer application graduates who can contribute to society and the nation.

Mission

- To impart value education, quality training and provide hands-on learning experience.
- To develop the department as the best resource house which provides a rewarding learning experience for the students.
- To assure constant improvement in quality of education and research in computer applications.



About The Department

The department was established in 2001 and offers BCA (3 Years), with Research (4 Years) and MCA (02 Years). The department offers industry demanded specializations on Artificial Intelligence, Cloud Technology, Data Science, Digital Marketing, Machine Learning, and Network & Information Security.

Programs Offered

- **BCA (3 Years)**
- **BCA (Hons.) (4 Years)**
- **BCA (Hons. with Research) (4 Years)**

Specialization Offered by Department (For same and other department students)

- **Artificial Intelligence**
- **Cloud Technology**
- **Data Science**
- **Digital Marketing**
- **Machine Learning**
- **Network & Information Security**
- **MCA – Master of Computer Applications**
- **Ph.D.**



Norbu Tamang

(MCA)

Software QA Engineer, Nivoda LLP

"I call SMIT as my blessing. The past five years, my both UG and PG years, at SMIT are the best years of my life where I was enriched by great learning experiences and was exposed to the amazing field of Computer Applications and Science. This is all due to the capable guidance of all faculty members of the Institute and also by the grace of God."



Adoniram J Mishra

(MCA)

Vice President, Software Engineering, Nivoda

"I have had an amazing time studying at SMIT, the comfortable study environment, friendly staff, and wonderful resources. SMIT faculties have put in all the efforts to groom us and helped us excel."

Achievements

- Currently there are 3 numbers of funded projects from ICMR and AICTE worth Rs. 10,626,988.00 in total.
- Faculty members and students regularly publish research papers in conferences and reputed journals.

Student Activity

- Societal responsibility (Computer Application Student Society 'CASS')
- Organizing Blood Donation Camps, supporting underprivileged children
- Organizing workshop on DBMS, HTML, JAVA, Networking using CISCO Packet Tracer for the school children
- Organizes Annual Cultural and Technical Fest through CASS

Laboratories

- Computer Applications Lab
- Digital Electronics Lab



Department of Management Studies

Vision

To develop Department of Management Studies as a center of excellence in management education through quality education, training, research, innovation which will eventually nurture employability and entrepreneurship.

Mission

- To bridge the gap between theory and practice in the knowledge economy.
- To develop knowledgeable leaders with high degree of integrity and ethics.
- To undertake research and innovation for catering to the emerging societal needs.



About The Department

The Department of Management Studies commenced in the year 2003. During these 20+ years, the department has moved from strength to strength and today is a sought-out destination for students aspiring to acquire a degree in Management at graduate as well as at post graduate level. The aim of the department is to impart a holistic education to budding managers so that when they graduate, they are not only industry and corporate ready but also life ready.

Programs Offered

- **BBA (3 Years)**
- **BBA (Hons.) (4 Years)**
- **BBA (Hons. with Research) (4 Years)**
- **BBA Business Analytics and FinTech (BA&FT) (3 Years)**
- **BBA BA&FT (Hons.) (4 Years)**
- **BBA BA&FT (Hons. with Research) (4 Years)**
- **BBA with Banking (4 Years)**
- **B. Sc Economics (3 Years)**
- **B. Sc Economics (Hons.) (4 Years)**
- **B. Sc Economics (Hons. with Research) (4 Years)**

Specialization Offered by Department (For same and other department students)

- **FinTech**
- **Entrepreneurship**
- **MBA (Marketing, Human Resource, Finance, Business Analytics)**
- **Ph.D.**



Nistha Sharma

Assistant Manager
IDBI Bank

"Studying at SMIT has been a wonderful experience. Combined with a great infrastructure amidst the lush green campus and an outstanding team of highly qualified professors, the Institute not only offers its students an opportunity to excel academically, but also to nurture their skills and talents. The Department of Management Studies, with its excellent faculty members, helped me evolve into the professional I am today."



Hemanta Upadhyay

Key Account Manager, Zomato

"Whatever I am today it is because of the platform SMIT provided. Every accolades and success I receive today is an outcome of the learning that I have received at SMIT."

Achievements

- Students have been placed in reputed companies like PriceWaterhouseCoopers (PwC), AMUL, IDBI Bank, MANIPAL TATA Medical College, Bandhan Bank, ICICI Securities, ICICI Bank, DRISHTY IAS, MAGE, Syngenta, Axis Bank, HDFC Bank and many more.
- Won prizes in competitions like Business Plan, State level Taekwondo Competition, Table Tennis, Drama and Quiz, Weightlifting.

Student Activity

- Society of Management Studies (SMS) organizes Athena-Management Fest and competitions like Management Quiz, Business Plan, Promotional Video, Photography and many more.
- Workshops / Industry visits to the manufacturing and service sector for students is regularly conducted. Societal responsibilities like plantation drive, health drive, environmental protection, visit to old age homes and orphanages are conducted.

Laboratories

Managerial Skills and Personality Development- LAB, SPSS-LAB, MS Project Management and Tally – LAB, Fundamentals of Data Analytics, Data Analytics Lab, Python Programming, Business Analytics Lab, Financial data visualization Lab, Artificial Intelligence in Business Management, Financial Modeling Lab.



Department of Chemistry

Vision

To emerge as a center of excellence in teaching and research.

Mission

- To equip the students with latest knowledge in science and technology such as to contribute as valuable members of the society



About The Department

The Department of Chemistry, Sikkim Manipal Institute of Technology, established in 1997. Experienced and dedicated team of highly qualified faculty are committed to nurture the students to become lifelong learners and excel in their respective fields. Over the years the department has received and successfully completed a number of sponsored research projects from various funding agencies like AICTE, DST etc. It is a DST-FIST sponsored department.

Programs Offered

- B. Sc (3 Years)
- B. Sc (Hons.) (4 Years)
- B. Sc (Hons. with Research) (4 Years)

Specialization Offered by Department (For same and other department students)

- Environmental Science
- M. Sc
- Ph. D.

Achievements

- Qualifying competitive exams like NET/GATE.
- Doctoral studies in India and abroad.
- Placement in reputed pharmaceutical companies in India and abroad.
- Post Doctoral Fellows in various countries.



Suresh Kumar Pradhan

M. Sc
Principal Govt. Sr. Sec. School, Singtam, Sikkim

"M.Sc. program at SMIT is of high standards with the best of teachers and academic facilities. The knowledge gained during my studies has helped me professionally as well as personally."



Divya Rajan

Process Engineer, Intel Corporation, Oregon, USA

"My two year M.Sc. program at SMIT has helped me to meet my career goals. The department and teachers have provided me the opportunity to grow and enrich my knowledge as well as develop my personality. The education and experience I received at SMIT is invaluable to me."

Student Activity

- Active participation in societal services like plantation drive, health and hygiene awareness in nearby villages etc.
- Organizing experts' talk in the campus.

Conferences/ Workshop

- **“International Conference on Green Initiatives in Chemical Sciences for Sustainable Development (ICGICSSD – 2022)”** during 18-19 November 2022 in joint collaboration with Association of Chemistry Teachers (ACT) and Indian National Science Academy (INSA), New Delhi .
- **International seminar on “Advance Research in Molecular & Material Science (ARM2S – 2022)”** jointly organized by Sitananda College, WB and Department of Chemistry, Sikkim Manipal Institute of Technology in association with Indian Chemical Society, Kolkata during 1 – 2 March 2022.
- **One-Week Training Program on “Uses of Sophisticated instruments in Material Science and Nano-Technology”**, jointly Organized by Dept. of Physics and Dept. of Chemistry in collaboration with Center for Materials Science & Nano Technology Sikkim Manipal Institute of Technology (SMIT) Sikkim - 737136, India, during 15 – 21 September 2022, Under Project Management Unit NIT Agartala, Synergistic Training Program Utilizing The Science & Technology Infrastructure (STUTI), an initiative of Department of Science & Technology (DST), Government of India.
- **“National Convention of Chemistry Teachers (NCCT – 2021) and International Conference on Recent Trends in Chemistry & Chemical Education (ICRTC & CE – 2021)”** during 28 – 30 December 2021.



Department of Physics

Vision

To become a dynamic and an inclusive Centre of excellence in teaching, learning and research in Physical Sciences.

Mission

- To impart high scientific temperament, academic excellence and contemporary research exposure in Physics.
- To produce high quality physicists who can contribute to the development of science and technology and meet the present challenges and demands of the society.
- To help the students to develop critical and creative thinking and problem solving skills.
- To build an academically vibrant environment for learning and exchange of ideas and knowledge.



About The Department

The Department of Physics at Sikkim Manipal Institute of Technology, SMU is focused to upgrade the knowledge of physics for teaching and advanced research. The department has upgraded its laboratory and research facilities by funds of Department of Science and Technology, Govt. of India under FIST program. It has a dedicated computer center with high-end server with Internet facility for undergraduate and postgraduate students where they learn programming languages like C/C++/Graphics/ and various software packages like Mathematica, PSPICE, GEANT4.

Programs Offered

- B. Sc (3 Year)
- B. Sc (Hons.) (4 Year)
- B. Sc (Hons. with Research) (4 Year)
- M. Sc
- Ph. D.



Bijoy Raha
Scientist, ISRO

"I am thankful to SMIT for excellent academic environment during my masters at SMIT and providing support to clear national level examinations which helped me to become a scientist at ISRO."



Shibabrata Basak
Research Scientist, Germany

"SMIT has given the platform to pursue my dream. I am a proud alumni of SMIT."

Achievements

- Qualifying competitive exams like NET/GATE
- Doctoral studies in India and abroad
- Mr. Umesh Dhakal, pass out student has cleared CSIR UGC-NET 2017 exam with AIR 13
- Placement in companies abroad
- Post Doctoral Fellows in prestigious Institutes

Student Activity

- Societal responsibility
- Active participation in Clean & Green Campus project, Digital India drive.

Conferences/Workshop

- First International conference on Physics of Materials and Technology (ICPMT-2022) held during 16th to 18th Feb. 2022.
- One week Training Program “Uses sophisticated instruments in Material Science and Nano Technology (STUTI)” an initiative of Department of Science and Technology (DST), Govt. of India with collaboration project Management unit NIT, Agartala from 15th Sept. to 21st Sept. 2022.



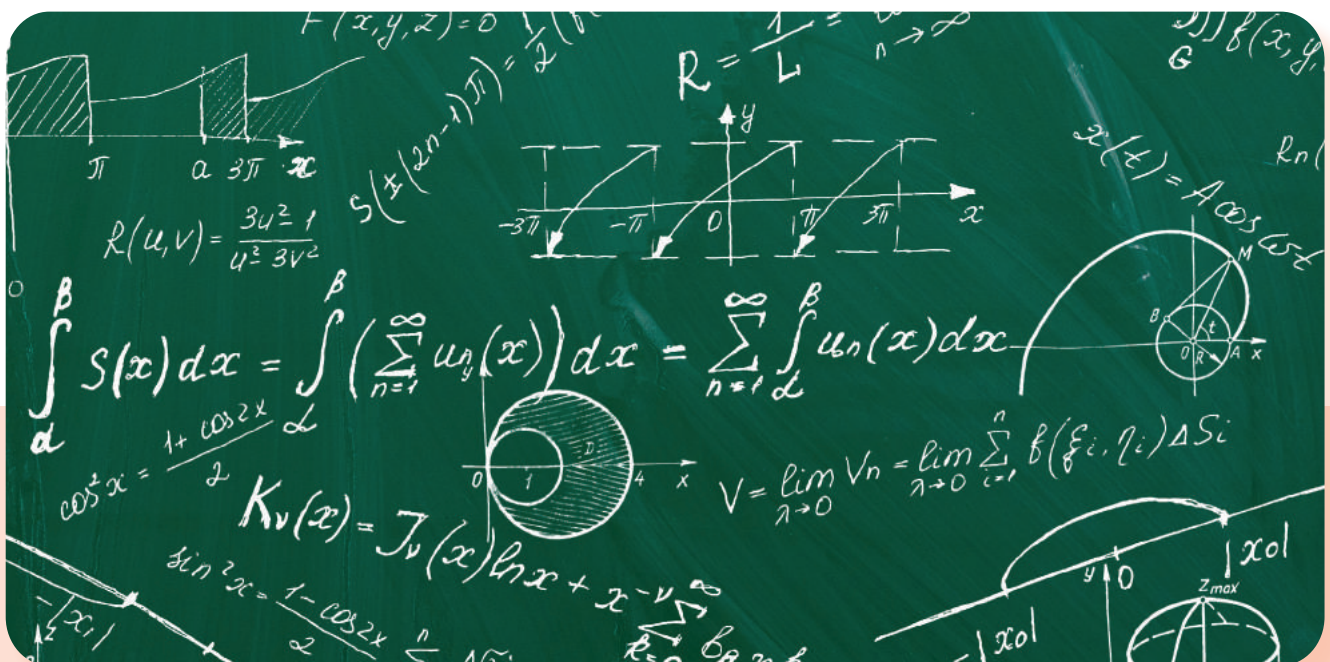
Department of Mathematics

Vision

Emerge as a center of excellence in Mathematics and its technological applications.

Mission

- To train students in fundamental and applied Mathematics so as to emerge as competent professionals in diverse fields.
- To provide an environment where students can enjoy mathematics, and understand its use in interdisciplinary fields.
- To inculcate the spirit of research and its importance among students through innovative teaching and research methodologies.
- To cater to the development of the nation, through innovative research, training activities and quality education.



About The Department

Department of Mathematics started functioning with strength of two faculty members since the inception of the University with the approval of UGC, in 1997. Initially, the main objective of the department was to cater to the needs of different engineering departments. Gradually, it started growing and became a potential basic science department supported by well-qualified faculty members with distinguished educational background from leading Indian institutes and universities, who are instrumental in building a strong base in different areas of higher mathematics. Since the year 2003, the department has started its M. Sc program in Mathematics with a sanctioned strength of 20 students. Students will get a chance to come across some advance topics of research followed by the independent project.

Programs Offered

- B. Sc (3 Years)
- B. Sc (Hons.) (4 Years)
- B. Sc (Hons. with Research) (4 Years)

Specialization Offered by Department (For same and other department students)

- Computing and statistics
- M. Sc
- Ph. D.



Kshittiz Chettri

Assistant Professor, Sikkim Govt. College

"I joined SMIT in 2003, which was one of my best decisions, I ever made in my life. The time spent in SMIT was instrumental in shaping my career."



Yukta Lodha

Graduate Assistant, College of Liberal arts and Sciences, Department of Mathematics, University of Connecticut.

"I was extremely lucky to get a chance to be a part of SMIT. It was a life changing moment for me. SMIT was the ideal place for me to focus on my studies and think about my career."

Achievements

- Dr. Asit Saha is enlisted as a top 2% most influential Scientist by Standford University for consecutive three years viz. 2021-2022, 2022-2023 & 2023-2024.
- Awarded Best Researcher award to Dr. Archit Yajnik, Additional Professor, Department of Mathematics, SMIT in 11th International Scientist Awards on Engineering, Science and Medicines, Kolkata, India.
- Editor and Reviewer of various prestigious journals.

Conferences/Workshop

- Upcoming “2nd International Conference on Nonlinear Dynamics and Applications” during 21-23 February 2024.
- Department has organized a two-week program Instructional School for Teachers on Real Analysis, in association with National Center of Mathematics, a joint venture between TIFR, Bombay and IIT Bombay, during 5-17, December 2022. NCM has given a grant of 6.74 lacs.
- Department has organized “International Conference on Nonlinear Dynamics and Applications (ICNDA 2022)” during 9-11 March 2022, an international conference partially funded by SERB, Govt. of India.



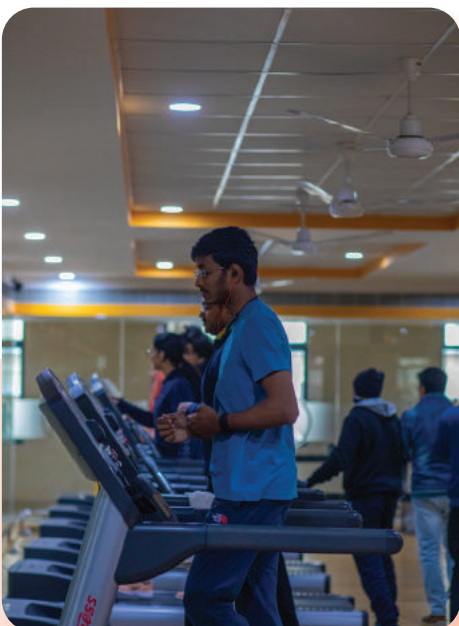
Department of Physical Education and Sports

Vision

To achieve physical, mental, and intellectual abilities and provide top-notch programs to produce skilled physical educators and professionals.

Mission

To prepare effective physical education professionals and to nurture quality teachers and professionals who integrate theory and practice, serving as role models for personal and professional healthy behaviours.



About The Department

The Department of Physical Education & Sports was established in July 2023, offering two courses i.e., B. Sc. in Physical Education and Sports, and Ph.D. in Physical Education and Sports. The B. Sc program provides students with a comprehensive understanding of physical education, sports, and associated disciplines. It provides the students with the necessary knowledge and practical skills to pursue careers as physical education teachers, coaches, fitness trainers, and sports professionals. The program focuses on academic excellence, teaching techniques, and international standards of education to ensure students' professional development.

The Ph.D. program in Physical Education and Sports was also introduced in July 2023, which provides aspiring researchers and scholars with an opportunity to advance the scholar's knowledge and understanding of physical education and sports through rigorous research and scholarly activities. The program promotes academic progress, contributes to the field's reservoir of knowledge, and nurtures future leaders in physical education.

Program Offered

- B. Sc Physical Education and Sports (3 Years)
- B. Sc Physical Education and Sports (Hons.) (4 Years)
- B. Sc Physical Education and Sports (Hons. with Research) (4 Years)

Specialization Offered by Department (For same and other department students)

- Yoga, Fitness & Sports
- Ph.D.

Career Opportunities

- Upon successful completion of the studies, students may pursue careers in physical education and sports, including physical education teacher, sports coach, fitness trainer, athletic trainer, sports administrator, sports officer, exercise physiologist, sports marketing and management, sports media and journalism, sports psychologist, lecturer, academician in physical education, and research and academia.
- The Department of Physical Education and Sports is committed to providing the highest quality education, fostering an active learning environment, and preparing students for successful careers and scholarly endeavors in the field.

Future Opportunities

B.P.Ed. , NSNIS, M.P.Ed., M. Sc in Sports Science, M. Sc in Exercise Science, Coaching Courses, M.B.A in Sports Management, Ph.D. in Physical Education and Sports.

Learning Activities

There are various learning activities available in the department where students can participate in them during their studies. These activities include playing, understanding, officiating, demonstrating, and explaining the rules and regulations of different sports such as basketball, volleyball, football, badminton, squash, lawn tennis, futsal, athletics, and weightlifting.

The students can also engage themselves in activities such as swimming, yoga, table tennis, and gym training. These activities do not only promote physical fitness but also contribute to overall well-being.



Department of Psychology

Vision

The department strives to be recognized for imparting quality education in psychology with strong theoretical foundation and practical skills leading graduates to contribute to society and the nation.

Mission

- To nurture the potential in every student by providing him/her strong foundation in various areas of psychology.
- To impart theoretical and practical knowledge to students enabling them to excel at professional and personal levels.
- To enhance the skills of the students in a qualitative direction where they learn to explore and employ their growing acumen in real life fields.



About The Department

The department of Psychology aims to nurture the potential in every student by providing him/her strong foundation in various areas of Psychology. The focus on facilitating acquisition of basic skills in major areas of application (e.g. psychological testing, experimentation, counseling, interviewing, developing psychological tools, behaviour modification, data analysis, report writing) enabling students to excel at professional and personal levels.

The department was established in the year 2022 with B.A. (Hons.) Psychology and Ph.D. program, B. Sc (Clinical Psychology) commenced from academic session 2023-24. The postgraduate programs will be introduced in near future.

Programs Offered

- B. A Psychology (3 Years)
- B. A Psychology (Hons.) (4 Years)
- B. A Psychology (Hons. with Research) (4 Years)
- B. Sc Clinical Psychology (3 Years)
- B. Sc Clinical Psychology (Hons.) (4 Years)
- B. Sc Clinical Psychology (Hons. with Research) (4 Years)

Specialization Offered by Department (For same and other department students)

- Psychology
- Ph.D.

Laboratories

Practical skills, including an appreciation of the link between theory and practice, will constitute an important aspect of the teaching-learning process. The department has well-equipped laboratory for both psychological testing and experimentation. The lab practicums consist of instruments and psychological tools to give hands-on training to study memory, attention, intelligence, personality, aptitude, attitude, give the varied exposure to the students.

Programs and Eligibility Criteria

B. Tech Program

B. Tech (CSE [DS], CSE, CSE[AI& ML], CSE [IoT & Cyber Security incl. Blockchain Technology, ECE, Electronics Engineering [VLSI Design & Technology], EEE, IT)

Duration: 4 years (Eight Semesters)

Eligibility

Passed 10+2/equivalent with 45% marks (40% in Reserved Category) in Physics & Maths (Mandatory) and any one from the following:

Chemistry/Computer Science/Electronics/Information Technology/ Biology/Informatics Practices/ Biotechnology/ Technical Vocational subject/ Engineering Graphics/ Business Studies/Entrepreneurship

OR

Passed Diploma (>50% for General; >45% for SC/ST/OBC) in any branch of engineering awarded by a State Board of Technical Education.

5 years integrated - B. Tech (CSE [DS], CSE, CSE[AI& ML], CSE [IoT & Cyber Security incl. Blockchain Technology, ECE, EE [VLSI Design & Technology], EEE, IT) & MBA #

Duration: 5 years (Ten Semesters)

Eligibility

Passed 10+2/equivalent with 45% marks (40% in Reserved Category) in Physics & Maths (Mandatory) and any one from the following:

Computer Science/Electronics/Information Technology/Biology/Chemistry/Informatics Practices/ Biotechnology/ Technical Vocational subject/ Engineering Graphics/ Business Studies/Entrepreneurship.

OR

Passed Diploma (>50% for General; >45% for SC/ST/OBC) in any branch of engineering awarded by a State Board of Technical Education.

B. Tech (CE, ME)

Duration: 4 years (Eight Semesters)

Eligibility

Passed 10+2/equivalent with 45% marks (40% in Reserved Category) in Physics & Maths (Mandatory) and any one from the following:

Computer Science/Electronics/Information Technology/Biology/Chemistry/Informatics Practices/ Biotechnology/ Technical Vocational subject/ Engineering Graphics/ Business Studies/Entrepreneurship.

OR

Passed Diploma (>50% for General; >45% for SC/ST/OBC) in any branch of engineering awarded by a State Board of Technical Education.

5 years integrated - B. Tech (ME, CE) & MBA #

Duration: 5 years (Ten Semesters)

Eligibility

Passed 10+2/equivalent with 45% marks (40% in Reserved Category) in Physics & Maths (Mandatory) and any one from the following:

Computer Science/Electronics/Information Technology/Biology/Chemistry/Informatics Practices/ Biotechnology/ Technical Vocational subject/ Engineering Graphics/ Business Studies/Entrepreneurship.

OR

Passed Diploma (>50% for General; >45% for SC/ST/OBC) in any branch of engineering awarded by a State Board of Technical Education.

Entrance Examination for B Tech

- SMIT Online Test (SMET)
- JEE (Main)
- MET (Manipal Entrance Test)

Note: Candidate appearing in qualifying examination may also apply for the entrance examination.

SMIT Online Test – Conducted by SMU specifically for SMIT.

JEE – Conducted by CBSE, candidates need to apply and later submit the scorecard.

MET – Common entrance test for Technological Institutions of Manipal Group.

** SMIT does not participate in common counseling of JEE. Seats are allotted on the basis of JEE score under General, NE, Sikkim, Defense and Gorkha Territorial Administration (GTA) category. Candidates have TO APPLY TO SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY SEPARATELY in the official website (appliesmit.in).*

At the time of counseling

NE – Valid permanent residence certificate is mandatory.

Sikkim – Nominated by Director Technical Education, Education Department, Government of Sikkim.

Defense and Paramilitary – Preference will be given to personnel stationed in Sikkim

GTA – Letter from Principal Secretary, GTA.

NRI – Candidates interested to apply under the category of Non-resident Indians (NRI) / Person of Indian Origin (PIO), Foreign National/ Indian Worker of Gulf Countries should fill and submit the application form in the website.

Proof of category is mandatory along with NOC and equivalent educational certificates, wherever applicable. Format for Sponsorship letter for NRI applicant is given in Annexure I, Page 123.

NOTE: Candidates from Nepal, Bhutan, Bangladesh and other SAARC countries are also eligible to appear in SMIT Online Test If selected, the admission will be given under General Category and a scholarship as applicable.

Lateral Entry in B. Tech (CE, CSE [DS], CSE, CSE [AI& ML], CSE [IoT & Cyber Security incl. Blockchain Technology, ECE, EE [VLSI Design & Technology], EEE, IT, ME)

Duration: 3 years (Six Semesters)

Eligibility

Passed three years' diploma in appropriate branch of engineering (>45% for General; >40% for SC/ST/OBC)

OR

Passed B. Sc with at least 45% marks (40% marks for Reserved Category) and passed 10+2 exam with Mathematics as a subject

OR

Passed D. Voc stream in the same or allied sector

Lateral Entry Admission of Students from Other Universities

Admission to second / third year of engineering on transfer basis from other universities is permitted subject to fulfillment of University & NEP norms and availability of seats. Syllabus mapping as per the university policy.

Candidates should contact Chairman, Admission along with mark sheet / Grade Card and No Objection Certificate (NOC) from the institute last attended.

Bachelor of Business Administration (BBA) / BBA (Business Analytics and Fintech)

BBA - 3 years

BBA (Hons.) - 4 years

BBA (Hons. with Research) - 4 years

Eligibility - Passed 10+2 or equivalent in any stream.

4 years Integrated BBA with Banking # (BBA program with Optional 1 year Internship in Banking) / 5 years integrated- BBA-MBA #

Duration: 4 years

Eligibility - Passed 10+2 or equivalent in any stream.

Bachelor of Computer Application (BCA)

BCA - 3 years

BCA (Hons.) - 4 years

BCA (Hons. with Research) - 4 years

Eligibility - Passed 10+2 or equivalent in any stream.

4 years integrated BCA with banking # / 5 years integrated- BCA-MBA #

Duration: 4 years

Eligibility - Passed 10+2 or equivalent in any stream.

B. Sc Physics

B. Sc Physics - 3 years

B. Sc Physics (Hons.) - 4 years

B. Sc Physics (Hons. with Research) - 4 years

Eligibility - Passed 10+2 or equivalent in any stream.

B. Sc Chemistry

B. Sc Chemistry - 3 years

B. Sc Chemistry (Hons.) - 4 years

B. Sc Chemistry (Hons. with Research) - 4 years

Eligibility - Passed 10+2 or equivalent with Chemistry as one of the subject.

B. Sc Mathematics

B. Sc Mathematics - 3 years

B. Sc Mathematics (Hons.) - 4 years

B. Sc Mathematics (Hons. with Research) - 4 years

Eligibility - Passed 10+2 or equivalent with Mathematics as one of the subject.

B. Sc Economics

B. Sc Economics - 3 years

B. Sc Economics (Hons.) - 4 years

B. Sc Economics (Hons. with Research) - 4 years

Eligibility - Passed 10+2 with Mathematics/Business Mathematics and Economics/Business Economics as compulsory subject

B. Sc Computer Science with AI & IoT

B. Sc Computer Science with AI & IoT - 3 years

B. Sc Computer Science with AI & IoT (Hons.) - 4 years

B. Sc Computer Science with AI & IoT (Hons. with Research) - 4 years

Eligibility - Passed 10+2 with Mathematics/Computer Science/Physics.

B. Sc Clinical Psychology

B. Sc Clinical Psychology - 3 years

B. Sc Clinical Psychology (Hons.) - 4 years

B. Sc Clinical Psychology (Hons. with Research) - 4 years

Eligibility - Passed 10+2 with preferably with Science/ Environmental Science/Computer Science/ Psychology

B. Sc Physical Education & Sports

B. Sc Physical Education & Sports – 3 years

B. Sc Physical Education & Sports (Hons.) – 4 years

B. Sc Physical Education & Sports (Hons. with Research) – 4 years

Eligibility – Passed 10+2 or equivalent in any stream.

4 years integrated B. Sc with Banking

Duration: 4 years (Eight Semesters)

Eligibility – Passed 10+2 or equivalent in any stream.

5 years integrated B. Sc –MBA

Duration: 5 years (Ten Semesters)

Eligibility – Passed 10+2 or equivalent in any stream.

M. Tech Program

Duration: 2 years (Four Semesters)

Eligibility – Bachelor degree in relevant branch of Engineering (>45% for General; >40% for SC/ST/OBC)

M. Sc in Electronics / Computer Science / Physics / Mathematics / Statistics / MCA are also eligible for M Tech (CSE)

Entrance Exam – GATE / SMIT Entrance Examination

Sponsored candidates may also apply.

Note : Teaching assistantships are awarded to deserving candidates

Master of Business Administration (MBA)

Duration: 2 years (Four Semesters)

Specialization: Dual specialization in Marketing and Human Resource / Finance / Systems / Business Analytics (Proposed)

Note : Other than Marketing, Second Specialization will be offered subject to minimum strength of 10 students per specialization.

Eligibility – Graduate (>45% for General; >40% for SC/ST/OBC) in any discipline.

Candidates appearing in Management Aptitude Test (MAT) / Common Admission Test (CAT) / Graduate Management Admission Test (GMAT) / Common Management Admission Test (CMAT)

OR

Selection process conducted by SMIT (Direct GD & PI)

Master of Computer Application (MCA)

Duration: 2 years (Four Semesters)

Eligibility – Passed BCA/B. Sc(Computer Science)/B. Sc IT/ BE (CSE)/B. Tech(CSE)/ BE(IT)/B. Tech IT/ Equivalent degree

OR

Passed any graduation degree (BE/B. Tech/B. Sc/B. Com/BA/B. Voc/etc.) preferably with Mathematics at 10+2 or Graduation level.

OR

Obtained atleast 50% marks (45% marks in case of candidate belonging to Reserved category) in the qualifying examination

Entrance Examination conducted by SMIT

M. Sc (Physics/Chemistry/Mathematics)

Duration: 2 years (Four Semesters)

Eligibility – Passed B. Sc (Gen / Hons.) in the relevant subject

Merit based on marks in the qualifying examination

Note: Candidates from Bhutan, Nepal, Bangladesh and other SAARC countries are also eligible to apply for the courses offered by SMIT. If they are selected on the basis of merit, the admission will be given under general category.

Note: Eligibility for hons. with research: Students who secure 7.5 CGPA and above in the first six semesters and wish to undertake research at the undergraduate level can choose a research stream in the fourth year.

List of Minor Specialization

- Advanced Specialization on Electric Vehicles (Electrical) in collaboration with L&T Edu-Tech
- Advanced Specialization on Electric Vehicles (Mechanical) in collaboration with L&T EduTech
- AI Systems
- Applied Electronics
- Artificial Intelligence and Machine learning
- Automotive Engineering
- Cloud Computing
- Cloud Technology
- Computational Mathematics
- Computer Graphics and Visualization
- Computer Social Sciences
- Computer Vision and Speech Technology
- Computing and statistics
- Cyber Security
- Data Science
- Earthquake Engineering
- Entrepreneurship
- Environmental Science
- Environmental Engineering
- FinTech
- Geoinformatics
- Human Resource Management
- Industry 5.0
- Information Security
- Internet of Things (IoT)
- Machine Design
- Marketing
- Multimedia Computing
- Natural Hazard and Disaster Management
- Power and Energy System
- Psychology
- Robotics & Automation
- Semiconductor and Nanotechnology
- Signal Processing
- Yoga, Fitness & Sports

SMIT – Central Library

The SMIT Central Library has served as a model of an evolving and dynamic facility in technical learning since 1997. The library's collection comprises hybrid resources (Print & Electronic) in the field of science and technology, engineering & management. The library also has a separate Internet section consisting of a number of networked terminals for providing recent and most comprehensive access to e-journals and other e-reference resources to the faculty, students and staff under Intranet and Internet environment. The Central library has automated all its routine activities through library software called "EASLIB" and extended the scope of various services like CD-ROM database search, & OPAC.

The library is a two-storied building with 2960sq.m carpet area. SMIT library has built up a rich collection on all branches of Engineering, Science and Management. The seating capacity for library is 428 users at a time.

Collection of the Library :

Particulars	2023-24	Particulars	2023-24
Total number of books accessioned	62481	Project Reports	6568
Total No. of Titles	20657	General Books	1894
Reference Books	7753	Novels	277
Lending Books	39149	Book Bank	493
Periodicals back volume	3683	Departmental issued Books	8771
Theses	118	Indian Journals	30
Non-Print Materials (CD)	1297	International Journals	61

E-Resources Subscribed at Library

Sl. No.	Name of Packages
1.	IEEE(ASPP)
2.	Springer Link
3.	ASME
4.	ASCE
5.	Knimbus e-library (Remote Access)
6.	Springer e-books (633 Titles)
7.	DELNET (Developing Library Network)
8.	Pearson E-Books (25 Titles)
9.	McGraw Hill E _Books (22 Titles)
10	PHI E- Books (10 Titles)
11.	Proquest (15 Titles)
12	Videeya (47 Titles)

Library services:

- Bibliographic Service.
- Reference Service.
- Lending Service.
- Reprographic Service
- Internet Facilities.
- Digital Library
- Access to E-resources as well as hard copy journals and magazines.
- Database Search through DELNET.
- Current Awareness Service
- Study and Research Support Service
- OPAC (Online Public Access catalogue)
- Book Bank Service

Remote Access of Library Services:

SMIT, Library provides remote access of e-resources through a platform called knimbus e-library and OPAC through Easylib Library Management Software.

Institutional Repository:

Easylib Software

Library Timings

Week days: 9:00 AM to 8:00 PM

Sundays/Holidays: 9:00 AM to 4:00 PM



Infrastructure/Facilities

Hostel Facilities

All the students are provided twin sharing well furnished rooms with attached bathrooms.

Single (AC/Non AC) and Double (AC) also available.

Night Canteen is available in all the hostels.

Non interrupted electricity and water supply is ensured throughout the year.

Laundry service is available.

General Facilities

The shopping Centre of the campus consists of the following facilities: Union Bank of India, ATM of Axis Bank & Union Bank of India, Post Office, Stationery Shop, Binding, Lamination, Xerox Shop, Beauty Parlor, Barber Shop, Pharmacy etc.

In addition, stationery shop, general store and SBI ATM are located within the academic premises.

Food Court & Indoor Sports Complex (MARENA)

The institute has an ultra-modern indoor sports complex and a sprawling Food Court is also a part of the complex. Various facilities available are: Temperature Controlled Swimming Pool, Bowling Alley, Squash Court, Multi-Purpose Gym Hall, Yoga Room, Aerobics Room, Meditation Room, Table Tennis, Foot Ball, Carom, Sauna Bath, Steam Bath, Badminton Court, Basket Ball Court, Auditorium and Tennis Court.



Student Support

Teacher Guardian (TG)/ Mentor Mentee Scheme

It is a unique scheme wherein the students are mentored by faculty member as a teacher, as a guardian and as a friend. Regular feedback and interaction with the parents are integral component of this scheme. This is a scheme which helps the student to bond with the new environment and place naturally.

The Student Counseling Centre

This centre in the campus provides support to those struggling with psychological issues and takes adequate measures in helping such students to manage their journey comfortably throughout the course. A special dedicated Helpline support is available to the students 24/7 for such purpose.

Students' Benevolent Fund

The scheme provides financial assistance to the students, who are facing problems due to unforeseen circumstances in the family. It helps the needy students to overcome the rough period and smoothly complete their study in the institute.

Medical Facilities

SMIT Health Centre provides primary healthcare to the students and staff. Resident doctors and nursing staff along with ambulances are available round the clock. In addition, Central Referral Hospital of the University located at Gangtok provides general and specialized services.

Students are covered under MEDICARE scheme for treatment in a Super Specialty Hospital of the university.



Student Activities

Students' Council

Students' Council is the elected body of students comprising of Vice President, General Secretary and secretaries, which looks after the student's requirement in the campus. Students' Council plays an active role in promoting techno-cultural/sports spirits amongst the students through various events spread across the year.

Students' Council members interact with the administration on a continual basis and are a part of various important committees that address the concerns of the student community.

Students' Council can be considered as a pride of the institute and has contributed significantly towards the betterment of student's experiences in the institute.

Students' Club/Societies

Large number of students' club function under the office of Associate Director (Students' Affairs). In addition, every department has its own student clubs/societies.

These clubs organize large number of events and serves to enrich the students experience in myriad form.

Student Research Forum

Student Research Forum (SRF), Sikkim Manipal Institute of Technology (SMIT), Sikkim Manipal University (SMU) is a dynamic body, envisioned to develop and inculcate the research interest among students of SMIT-SMU. SRF was established in November 2021, under the leadership of the Directorate of Research (DoR), SMU, Sikkim, comprising of students (undergraduates & postgraduates) and research scholars of the constituent institutions of SMU. This student-centric academic forum, work towards the consistent professional & research development of the student community through various activities. Since it's inception, the forum has been actively engaging the student and research scholars in research activities in collaboration with industry and R&D Centres.



Co-Curricular Student Activities

List of Clubs

Computer Science Engineering (Artificial Intelligence and Data Science)

- The ATRIUM (Automation Technology & Research in Utopian Machinery) Council, is the dedicated departmental council of the AI&DS (Artificial Intelligence and Data Science) department. It plays a pivotal role in shaping the academic and extracurricular experiences of its students. Through a diverse array of events, workshops and initiatives, such as the Coding Challenger Series, Cyber Security Seminar, Esport's Event, Excel Workshop, etc. The council creates a dynamic and engaging environment for its members. In addition to these activities, the ATRIUM Council promotes physical well-being by encouraging student participation in sports and athletic activities. Furthermore, the council is committed to future social welfare initiatives, aiming to engage students in projects that contribute to the betterment of the community and society as a whole. Beyond these endeavors, the council takes a proactive approach to address students' concerns and challenges, with a primary goal of enriching the lives of students. It provides valuable resources, mentorship, and guidance to help them pursue their careers and aspirations in the world of AI and data science.

Computer Science Engineering (Artificial Intelligence and Data Science)

- Societal responsibility
- Active participation in Clean & Green Campus project, Digital India drive.

Computer Science and Engineering

- All Core Computer Engineering Student's Society- (ACCESS).
- Special Interest Groups.
- Professional Society Students Chapter – CSI, IEEE.
- Students for Students Program – Knowledge Transfer & Collaborative Learning.
- Industry Academia Lecture Series.
- Social Welfare Activities.

Civil Engineering

- **ACCESS** (All Core Computer Engineering Students Society) organizes Annual Intra College Techno-Cultural Fest **VAASTUSASMITAM**
- **VIBRANCE** (The Cultural Committee)
- D'coders Club aims to promote an active and dynamic programming culture in campus
- Students are also member of professional body like **IEEE, CSI, ACM**.

Electronics and Communication Engineering

- ECSA (Student Society) regularly conducts workshops in various topics for the students.
- ECSA organizes techno-cultural fest "Echelon".
- Social Campaigns: ECSA conducts various social drives to financially support local schools. It also engages in environmental protection and maintenance drive like tree plantation drive and cleanliness campaign.
- Graduate, Ph.D. scholars are engaged in high quality publications in conferences and journals.

Electrical and Electronics Engineering

- SEED (Society of Electrical & Electronics Engineering Department) the student society conducts various events like Ankurit (Annual Techno-cultural fest), social welfare programs like a school for the underprivileged students of the nearby villages, Swachh Bharat Abhiyan etc.
- Participation in various intra-college and inter-college competitions.
- Unveiling of EEE Annual Wall Magazine "Dishari 2023": "The Future Grid: SMART GRID" on 5th April 2023

Information Technology

- **Societal responsibility** - Various Awareness social drives are carried out under the banner of **SAMAJ** and **FORUM 2K** .
- **Cultural/Tech fest** - **FORUM 2K** periodically organizes techno and cultural functions

Mechanical Engineering

- **Societal responsibility** - Organizing free medical health checkup camp in association with Red Cross Society and Central Referral Hospital; Supporting primary school with teaching aids.
- **Cultural/Tech fest** - **MEDUSA** organizes various techno and cultural activities .
- Participation in International Association for the Exchange of Students for Technical experience (**IAESTE**).

Computer Applications

- Societal responsibility (Computer Application Student Society 'CASS')
- Organizing Blood Donation Camps, supporting underprivileged children
- Organizing workshop on DBMS, HTML, JAVA, Networking using CISCO Packet Tracer for the school children
- Organizes Annual Cultural and Technical Fest through CASS

Management Studies

- Society of Management Studies (SMS) organizes Athena-Management Fest and competitions like Management Quiz, Business Plan, Promotional Video, Photography and many more.
- Workshops / Industry visits to the manufacturing and service sector for students is regularly conducted. Societal responsibilities like plantation drive, health drive, environmental protection, visits to old age homes and orphanages are conducted.

Chemistry

- Active participation in societal service like plantation drive, health and hygiene awareness in nearby villages etc.
- Organizing experts' talk in campus.

Physics

- Societal responsibility
- Active participation in Clean & Green Campus project, Digital India drive.



Achievements

- The B. Tech programs in Computer Science and Engineering and Information Technology have been accredited by NBA, vide File No. 29-2/2010-NBA; dated 18.02.2022 for the Academic years 2022-23, 2023-24 and 2024-25.
- Establishment of Atal Incubation Centre (AIC) has been sanctioned to SMIT under Atal Innovation Mission, by NITI Aayog, Govt of India with the grant of Rs 8 Crores. This provides a platform to the young innovators to translate their ideas into products and development of enterprises. AIC –SMU-TBI is the first incubator of NITI Aayog in Eastern India.
- A multi-crore project for development of latest radar system in collaboration with DRDO Hyderabad has been successfully completed and tested.
- Afterglow Tech (OPC) Pvt. Ltd., the startup company was selected as one of the most promising startups from 1800 companies across India at ELEVATE 100, organized by the Government of Karnataka. The company will be receiving grants of up to Rs. 35 Crores as part of the initiative.
- SMIT takes pride in being selected by the Government of India, as a center for the whole North East region to offer Diploma in e-Governance targeting mid level government officials of North East region.
- Dr. Bikash Sharma, Associate Professor of Electronics & Communication Engineering, was awarded with “DR. SARVAPALLI RADHAKRISHNAN, TEACHERS’ EXCELLENCE AWARD 2021” by AICTE, Govt. of India and the Sikshak Foundation.
- Director SMIT was awarded as Global Ambassador of Education Excellence by International Institute Of Education and Management - 2023
- SMIT as one of the 100 Proud Recipient of 5G Lab In the country - 2023

National & International Collaboration

- “AUREL VLAICU” University of Arad, Romania.
- Baekseok University (BU), Republic of Korea.
- College of Electrical Engineering and Computer Science (EECS), National Taipei University of Technology (Taipei Tech), Taiwan.
- National Chin-Yi University of Technology, Taiwan
- Jan Wyżkowski University, Poland.
- Malayer University, Iran
- Duy Tan University, Vietnam
- National Remote Sensing Center, ISRO, Department of Space, Govt. of India, Balanagar, Hyderabad – 700037
- Govt. of Sikkim and Northeastern regional institute of Water and Land Management, Tezpur, Assam
- Vanaaha Education and Innovation Labs Pvt. Ltd.
- CARAMS, MAHE
- Nibiaa Devices Pvt Ltd
- New Light House
- Shleld Tech Infospace
- RWorld
- Ericson
- Mentorkart
- Geeyae Systems Private Limited
- Zydus Wellness products Limited
- Art of Leaving
- IAESTE
- AIESEC



SMU started participating in the “Study in India Program” of Ministry of Education, Government of India from the academic year 2023-24.

Special Coaching & Grooming

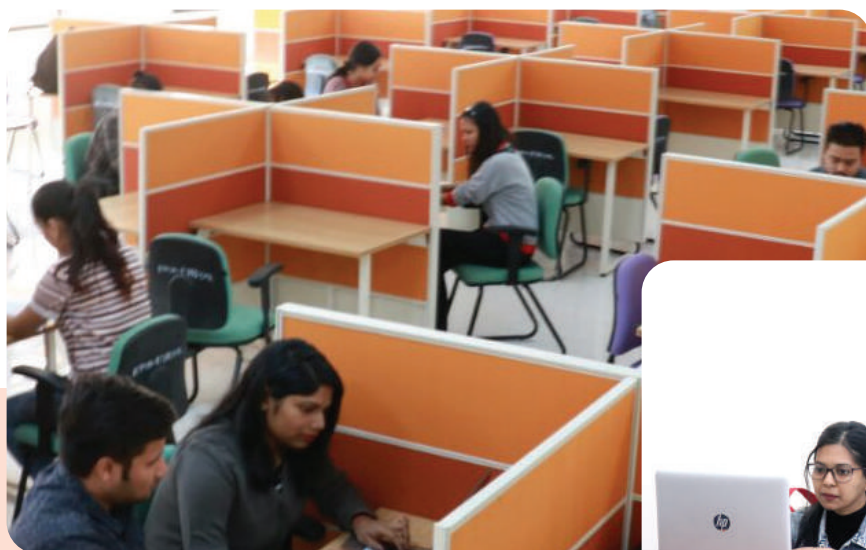
Employability Training imparted by Industry Partner

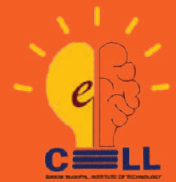
MoU with Tech-Mahindra for Capability Development, up skilling graduate and post-graduate students/associates and faculty members/SMEs at both Tech Mahindra and SMIT. Tech Mahindra provides curriculum assistance for the courses.

Periodical Workshops / Lectures by Industry Leaders

GATE / GRE Coaching facility

Exposure to pitch business ideas via Annual Entrepreneur Meet.





Objectives

The Entrepreneurship Cell (E-Cell) at Sikkim Manipal Institute of Technology (SMIT) aims to cultivate an entrepreneurial and innovation ecosystem among students, faculty and staff members. It encourages and facilitates innovation and start-up culture on campus. Established to bridge the gap between academia and industry / enterprises.

Rationale behind Establishing the E-Cell

Recognizing the need to equip students with the knowledge and skills necessary for launching their own ventures. The E-Cell organizes various workshops, seminars, and bootcamps. Additionally, it offers mentorship, networking opportunities, and access to funding to support student start-ups. The E-Cell has played a crucial role in promoting entrepreneurship on campus, resulting in several successful start-ups emerging from SMIT in recent years.

A Brief Overview of the E-Cell's Impact

The effectiveness of the E-Cell is evidenced by the numerous successful start-ups originating from the institute in recent years. According to a recent survey, these start-ups have made significant contributions to the economy. The annual cohort conducted under IIC and Pre- Incubation Centre selects promising start-ups for an intensive incubation process where they are provided with a personal office space and amenities. Moreover, the E-Cell has been successful in fostering innovation and creativity among students. By collaborating with industry experts and entrepreneurs, the E-Cell exposes students to current industry trends and developments. A measure of this can be witnessed as IIC-SMIT was given 3.5/4 stars for the year 2021-22 for the continued impact and efforts and SMIT achieved ARIIA ranking as 'Band Performer'.

Constituent Units under E-Cell, SMIT

- Institution's Innovation Council, under aegis of Ministry of Education's Innovation Cell, Govt. of India
- Intellectual Property Rights (IPR) Cell, supported by DST, Govt. of Sikkim
- Pre-Incubation Centre
- Innovation Studio
- Skill Development Cell

Success Stories

- MoU with iHUB DivyaSampark (a joint initiative of DST, GoI and IIT Roorkee). A total of INR 98.32 Lakhs grants received for establishment of iHUB Spoke, Central Facility Lab and Project development in Cyber Physical System (CPS)
- Hosted Smart India Hackathon (SIH) 'Software' Finals 2022 and SIH Junior Finals
- 'Kalaam Drishti', an annual Hackathon to commemorate the the birth Anniversary of Dr. APJ Abdul Kalaam. One winner awarded 'Pradhan Mantri Bal Puraskar' for innovation.
- Partner with NSDC, GoI to conduct PMKVY 4.0 skill courses.

Our Success Story: Incubatees who have successfully graduated to start-ups

Name of students	Startup	Year of operations	Sector
Sumit Takhur	Untapped Technologies Pvt Ltd	2012-2016	End to End Solution for Connected Car Ecosystem
Juhi & Jaikishan Choudhary	Estroso Technologies Pvt Ltd	2018-2019	LED Screens
Ashish Anand	AfterGlow Tech (OPC) Pvt Ltd	2016	Smart Street Lights
Kundan Mishra	Gooks India Pvt Ltd	2014-2018	Custom Merchandise

* Total 22 startups till date and 12 startups currently being incubated.

Glimpses of some events by E-Cell, 2023



AIC-SMU Technology Business Incubation Foundation

Introduction:

In line with the pursuits of Government of India towards Make in India and Start-up India, AIC-SMU Technology Business Incubation Foundation (AIC-SMUTBI) was set up as one of the 100 world-class incubators envisioned by the Atal Innovation Mission, NITI Aayog Government of India in September, 2018.

AIC-SMUTBI provide platform for students to nurture entrepreneurial ideas by offering mentorship, infrastructure, and funding support. They facilitate the development of innovative startups, fostering a culture of entrepreneurship among students. The incubator nurtures and incubates early stage entrepreneurial ventures based on Technology and Innovation by providing infrastructure, mentorship and Seed grants to promising young entrepreneurs to pursue their dreams of starting their own venture.

Highlights:

- SMIT, amongst the few engineering colleges in the country to have an inhouse Atal Incubation Center - AIC-SMUTBI.
- AIC-SMUTBI was selected as the nodal agency for the G20 Startup20
- AIC-SMUTBI listed as the Front Runner Incubators of the Country at G20 event
- MEiTY: Grant-in-Aid of Rs 5.76 Cr
- META (Facebook): Grant-in-Aid of Rs 4.2 Cr
- No. of Startups registered: 71 with 473 Job creation



OUR GROUP ALUMNI LEADING THE WORLD



Satya Nadela

CEO,
Microsoft Corporation



**Dato's Dr. Sheikh
Muszaphar**

Malaysia's First
Astronaut



Rajeev Suri

CEO,
Nokia Siemens
Networks



Vikas Khanna

Michelin Star
Chef



Banmali Agrawala

President, Infrastructure,
Defence and Aerospace,
Tata Sons



George Muthoot

Chairman,
Muthoot Group

SMIT ALUMNI RECORD-HOLDERS



Shivangi

B. Tech, ME

Sub-Lieutenant Shivangi became the First female Pilot of Indian Navy.

Satyarup Siddhanta

B. Tech, CSE

The Guinness World record holder as youngest mountaineer in the world to climb both the Seven Summits as well as Seven Volcanic Summits.



Harsh Sinha

B. Tech

CTO of Wise, a \$11 Billion Tech firm in London.

Our Entrepreneurs

The innovative aptitude of our students motivates them to become entrepreneurs. The following are few companies floated by our illustrious alumni.



Name of Company: zoojoo.be

Co-founder: Avinash Saurabh (B. Tech)

zoojoo.be is a game based social wellness platform that unites the workforce to form healthier habits. The platform leverages on the tremendous power of the trusted social network at our workplace to motivate employees to form healthier habits. **Zoojoo.be has raised \$1 million (Rs 6.4 crore) from US-based venture capital fund RoundGlass Partners.**

Name of Company: Vehere Interactive Pvt Limited

Co-founder: Naveen Jaiswal (B.E)

Vehere was founded in 2006 to revolutionize the communication and cyber intelligence technology, with the ultimate goal of neutralizing crime and terror. Today Vehere is actively developing technologies to make this possible, with the goal of enabling a safer world. It is backed by cutting edge researches and close to a decade of experience with deployments ranging from tactical solutions to large nationwide strategic monitoring centers across continents.



Name of Company: Nischint Technologies Ltd

Co-founder: Raghav Mimani (B. Tech)

Nischint technologies are into development of applications / proactive tools for parents to keep track of their children's activity with regards to the use of Internet in mobile gadgets and the ever-evolving social media world. This UAE based firm has earned laurels across the globe for its unique technology driven product.

Name of Company: Zify

Co-founder: Anurag Singh Rathore

The theme of this techno firm is to make travel in the comfort of a car at a very affordable rate. This firm develops applications on carpooling thus assisting commuter to find best options available for daily commute.



Seat Matrix of Courses under SMIT

SL No.	Branch	Reserved Category##					SMIT ONLINE TEST* / JEE / MET#	Total	Supernumerary Seats
		North East	GTA!	Defence	PMF*	Govt. of Sikkim Nominated			FN/Gulf Quota/OCI**
B. Tech Courses									
1.	Civil Engineering	6	2	1	1	12	38	60	9
2.	Computer Science & Engineering	18	3	2	2	36	119	180	27
3.	Computer Science & Engineering(AI&ML)	6	2	1	1	12	38	60	NA
4.	Computer Science & Engineering(IoT & Cyber Security incl. Blockchain Technology)	6	2	1	1	12	38	60	NA
5.	Computer Science and Technology [^]	3	1	1	1	6	18	30	NA
6.	Computer Science & Engineering (Data Science)	6	2	1	1	12	38	60	NA
7.	Electronics & Communication Engineering	3	1	1	1	6	18	30	5
8.	Electronics Engineering (VLSI Design & Technology)	3	1	1	1	6	18	30	NA
9.	Electrical & Electronics Engineering	3	1	1	1	6	18	30	5
10.	Information Technology	6	2	1	1	12	38	60	9
11.	Mechanical Engineering	3	1	1	1	6	18	30	5
	Total	60	17	11	11	120	381	600	60

Entrance Test conducted by MAHE, Manipal (Karnataka)

*** SMIT Online Test conducted by SMU**

! Gorkha Territorial Administration

+ Paramilitary Force

1 Seat in each branch is reserved for the wards of Kashmiri Migrants and Kashmiri Pandit / Kashmiri Hindu families (Non Migrants)

1 seat in each branch is reserved for Divyang Students

• Tuition Fee Waiver Scheme: As per AICTE guidelines, under this scheme upto 5% of the sanctioned intake is eligible for tuition fee waiver. This is supernumerary in nature.

** 15% seats (supernumerary) of the sanctioned intake in each branch are for Overseas Citizenship of India (OCI) / Foreign Nationals (FN) / Children of Indian Workers in Gulf Countries.

Reserved Seats not filled up will be allotted to general category.

Seat Matrix of M. Tech Courses

SI No.	Branch	General	Govt. of Sikkim Nominated	Total	FN/Gulf Quota/OCI
1.	Computer Science & Engineering	10	2	12	NA
2.	Digital Electronics & Communication Engineering	7	2	9	NA
3.	Power Electronics	4	2	6	1
4.	Structural Engineering	14	4	18	NA

[^] Awaiting approval from the Regulatory Body

Seat Matrix of B. Sc & M. Sc

Sl No.	Course	General	Govt. of Sikkim Nominated	Total
Basic Sciences Courses				
1.	Bachelor of Science (B. Sc in Physics)	16	4	20
2.	Bachelor of Science (B. Sc (Hons.) in Chemistry)	16	4	20
3.	Bachelor of Science (B. Sc in Mathematics)	16	4	20
4.	Bachelor of Science (B. Sc in Economics)	16	4	20
5.	Bachelor of Science (B. Sc in Computer Science with specialization in AI & IoT)	16	4	20
6.	Bachelor of Science (B. Sc in Clinical Psychology)	16	4	20
7.	Bachelor of Science (B. Sc in Physical Education and Sports)	16	4	20
8.	Master of Science (M. Sc in Mathematics)	32	8	40
9.	Master of Science (M. Sc in Physics)	32	8	40
10.	Master of Science (M. Sc in Chemistry)	32	8	40

Seat Matrix of BBA & MBA

Sl No.	Course	General	Govt. of Sikkim Nominated	Total	FN/Gulf Quota/OCI
1.	Bachelor of Business Administration (BBA)	96	24	120	NA
2.	BBA (Business Analytics & Fintech)	16	-	20	NA
3.	Master of Business Administration (MBA)	48	12	60	9

Seat Matrix of BCA & MCA

Sl No.	Course	General	Govt. of Sikkim Nominated	Total	FN/Gulf Quota/OCI
1.	Bachelor of Computer Applications (BCA)	96	24	120	NA
2.	Master of Computer Applications (MCA)	17	6	30	5

Seat Matrix of Lateral Entry Scheme in B. Tech Courses

Sl No.	Branch	General	Govt. of Sikkim Nominated	Total
Lateral Entry in B Tech Courses				
1.	Civil Engineering	4	2	6
2.	Computer Science & Engineering	14	4	18
3.	Computer Science & Engineering(AI&ML)	4	2	6
4.	Computer Science & Engineering(IoT & Cyber Security incl. Blockchain Technology)	4	2	6
5.	Computer Science & Engineering (Data Science)	4	2	6
6.	Electronics & Communication Engineering	2	1	3
7.	Electronics Engineering (VLSI Design & Technology)	2	1	3
8.	Electrical & Electronics Engineering	2	1	3
9.	Information Technology	4	2	6
10.	Mechanical Engineering	2	1	3

Note:
Number of seats may vary from categories and in total.
1 seat in each branch is reserved for Divyang Students

Fee Structure for Technical & other courses offered at SMIT

SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY							
Sl No.	Course	Duration of Course (Yrs)	Caution Deposit# (Refundable)	Exam Fees (One time per year)	Yearly Course Fees*		
					Lumpsum	In Installment	
						First	Second
A. Category: General (Gen), North East (NE), Defence (Def), ParaMilitary Force (PMF) ,GTA & SAARC							
1	B. Tech (CSE, CSE(AI&ML), CSE(DS),(CSE(IoT&CSBCT) & IT)	4	5,000	3,500	3,40,000	1,76,500	1,76,500
2	B. Tech (ECE & EE (VLSI D&T))	4	5,000	3,500	2,95,000	1,53,500	1,53,500
3	B. Tech (EEE, ME & CE)	4	5,000	3,500	2,95,000	1,53,500	1,53,500
4	B. Tech –Lateral Entry to 2nd Yr (CSE, CSE(AI&ML), CSE(DS),(CSE(IoT&CSBCT) & IT)	3	5,000	3,500	3,40,000	1,76,500	1,76,500
5	B. Tech –Lateral Entry to 2nd Yr (ECE & EE (VLSI D&T))	3	5,000	3,500	2,95,000	1,53,500	1,53,500
6	B. Tech –Lateral Entry to 2nd Yr (EEE, ME & CE)	3	5,000	3,500	2,95,000	1,53,500	1,53,500
7	BCA & B. Sc (CS with Spl in AI & IoT)	3	5,000	3,500	1,10,000	57,250	57,250
8	B. Sc Physical Education & Sports	3	5,000	3,500	55,000	28,700	28,700
9	B. Sc in Physics,Chemistry,Mathematics,Economics & Clinical Psychology	3	5,000	3,500	70,000	36,500	36,500
10	BBA/BBA (Bus. Analytics & FinTech)	3	5,000	3,500	1,40,000	72,750	72,750
11	M. Tech	2	5,000	6,500	1,90,000	98,750	98,750
12	MCA	2	5,000	3,500	1,60,000	83,000	83,000
13	MBA	2	5,000	6,500	3,00,000	1,55,750	1,55,750
14	M. Sc in Phy, Chem & Maths	2	5,000	6,500	1,05,000	54,750	54,750
B. Category: Sikkim Quota – 20% Seats are reserved for candidates nominated by Government of Sikkim with 75% concession of Tuition fee. The Fee structure after concession of Sikkim Quota are as follows:							
1	B. Tech (CSE, CSE(AI&ML), CSE(DS),(CSE(IoT&CSBCT) & IT)	4	5,000	3,500	2,00,000	1,03,750	1,03,750
2	B. Tech (ECE & EE (VLSI D&T))	4	5,000	3,500	1,70,000	88,400	88,400
3	B. Tech (EEE, ME & CE)	4	5,000	3,500	1,70,000	88,400	88,400
4	B. Tech –Lateral Entry to 2nd Yr (CSE, CSE(AI&ML), CSE(DS),(CSE(IoT&CSBCT) & IT)	3	5,000	3,500	2,00,000	1,03,750	1,03,750
5	B. Tech –Lateral Entry to 2nd Yr (ECE & EE (VLSI D&T))	3	5,000	3,500	1,70,000	88,400	88,400
6	B. Tech –Lateral Entry to 2nd Yr (EEE, ME & CE)	3	5,000	3,500	1,70,000	88,400	88,400
7	BCA & B. Sc (CS with Spl in AI & IoT)	3	5,000	3,500	70,000	36,500	36,500
8	B. Sc Physical Education & Sports	3	5,000	3,500	35,000	18,250	18,250
9	B. Sc in Physics,Chemistry,Mathematics,Economics & Clinical Psychology	3	5,000	3,500	35,000	18,250	18,250
10	BBA/BBA (Bus. Analytics & FinTech)	3	5,000	3,500	70,000	36,500	36,500
11	M. Tech	2	5,000	6,500	1,12,000	58,100	58,100
12	MCA	2	5,000	3,500	90,000	47,000	47,000
13	MBA	2	5,000	6,500	1,25,000	65,000	65,000
14	M. Sc in Phy, Chem & Maths	2	5,000	6,500	60,000	31,250	31,250
<p># Caution Deposit of 5,000/- to be paid at the time of admission and it shall be refunded after completion of course. Yearly Course fee will remain same for subsequent years. Registration fee of Rs. 1,000/- is included in course fee.</p> <p>* Course fee includes: Tuition fee, Laboratory fee, Examination fee and Other fees.</p>							

SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY							
Sl No.	Course	Duration of Course (Yrs)	Caution Deposit#	Exam Fees (One time per year)	Yearly Course Fees*		
					Lumpsum	In Installment	
			(Refundable)			First	Second
C. Category: Non SAARC							
1	B. Tech (CSE, CSE(AI&ML), CSE(DS),(CSE(IoT&CSBCT) & IT)	4	5,000	3,500	4,25,000	2,21,000	2,21,000
2	B. Tech (ECE & EE (VLSI D&T))	4	5,000	3,500	3,68,800	1,91,750	1,91,750
3	B. Tech (EEE, ME & CE)	4	5,000	3,500	3,68,800	1,91,750	1,91,750
4	B. Tech -Lateral Entry to 2nd Yr (CSE, CSE(AI&ML), CSE(DS),(CSE(IoT&CSBCT) & IT)	3	5,000	3,500	4,25,000	2,21,000	2,21,000
5	B. Tech -Lateral Entry to 2nd Yr (ECE & EE (VLSI D&T))	3	5,000	3,500	3,68,800	1,91,750	1,91,750
6	B. Tech -Lateral Entry to 2nd Yr (EEE, ME & CE)	3	5,000	3,500	3,68,800	1,91,750	1,91,750
7	BCA & B. Sc (CS with Spl in AI & IoT)	3	5,000	3,500	1,37,500	71,500	71,500
8	B. Sc Physical Education & Sports	3	5,000	3,500	68,800	35,800	35,800
9	B. Sc in Physics,Chemistry,Mathematics,Economics & Clinical Psychology	3	5,000	3,500	87,500	45,500	45,500
10	BBA/BBA (Bus. Analytics & FinTech)	3	5,000	3,500	1,75,000	91,000	91,000
11	M. Tech	2	5,000	6,500	2,37,500	1,23,500	1,23,500
12	MCA	2	5,000	3,500	2,00,000	1,04,000	1,04,000
13	MBA	2	5,000	6,500	3,75,000	1,95,000	1,95,000
14	M. Sc in Phy, Chem & Maths	2	5,000	6,500	1,31,300	68,250	68,250
D. Fee Structure ofr NRI / Foreign Category							
1	B. Tech (CSE, CSE(AI&ML), CSE(DS),(CSE(IoT&CSBCT),ECE, EE (VLSI D&T), EEE, IT, ME & CE	4	₹5,000	₹3,500	\$7400	\$3700	\$3700
# Caution Deposit of 5,000/- to be paid at the time of admission and it shall be refunded after completion of course. Yearly Course fee will remain same for subsequent years. Registration fee of Rs. 1,000/- is included in course fee.							
* Course fee includes: Tuition fee, Laboratory fee, Examination fee and Other fees.							

SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY								
Sl No.	Course	Duration of Course (Yrs)	Caution Deposit#	Exam Fees (One time per year)	Yearly Course Fees*			
			(Refund-able)		Lump-sum (1st Year to 3rd Year)	In Installment		Lumpsum of 4th Year
						1st Inst	2nd Inst	
E. Category: General (Gen), North East (NE), Defence (Def), Para Military Force (PMF) ,GTA & SAARC								
1	Integrated BBA with Banking	4	5,000	3,500	1,40,000	72,750	72,750	to be decided.
2	Integrated BCA with Banking	4	5,000	3,500	1,10,000	57,250	57,250	to be decided.
3	Integrated B. Sc with Banking	4	5,000	3,500	70,000	36,500	36,500	to be decided.
F. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Government of Sikkim with 75% concession of Tuition fee. The Fee structure after concession of Sikkim Quota are as follows:								
1	Integrated BBA with Banking	4	5,000	3,500	70,000	36,500	36,500	to be decided.
2	Integrated BCA with Banking	4	5,000	3,500	70,000	36,500	36,500	to be decided.
3	Integrated B. Sc with Banking	4	5,000	3,500	35,000	18,250	18,250	to be decided.
Note:								
# Caution Deposit of 5,000/- to be paid at the time of admission and it shall be refunded after completion of course. Yearly Course fee will remain same for subsequent years. Registration fee of Rs. 1,000/- is included in course fee.								
* Course fee includes: Tuition fee, Laboratory fee, Examination fee and Other fees.								
Schedule of Fee Payment:		Lumpsum / 1st Installment			2nd Installment			
1	1st Year	At the time of admission/Physical reporting at SMIT			Before beginning of even semester			
2	2nd Year onwards	Before beginning of Odd semester			Before beginning of even semester			
Delay in fee payment shall attract a modest fine of 1% p.m computed in outstanding amount for each default days.								

Hostel Facilities, Mess & Utility Advances at SMIT Campus						
Sl. No.	Room Category	Annual Hostel	Mess & Utility Deposit			Total Amount
		Rent	Mess	Utility	Total Deposit	
1	Double Sharing (Non AC)	49,300	68,000	18,000	86,000	1,35,300
2	Single (Non AC)*	71,400	68,000	18,000	86,000	1,57,400
3	Double Sharing (AC)*	88,200	68,000	18,000	86,000	1,74,200
4	Single (AC)*	1,43,800	68,000	18,000	86,000	2,29,800
Note:						
1. * Single (Non AC), Double Sharing (AC) and Single (AC) shall be allotted subject to availability of rooms						
2. Mess and Utility advances may vary from time to time, subject to university policy.						
3. The mess, utility and facility charges shall be charged at actual on monthly basis, which shall be adjusted against the mess & utility advances						



SMIMS SIKKIM
MANIPAL
UNIVERSITY
SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENCES



2 N O T I O N S E S S I O N

smu.edu.in/smims

Academic Session – **2024**



SMIMS SIKKIM
MANIPAL
UNIVERSITY
SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENCES

Vision

Global Leadership in Human Development, Excellence in Education and Healthcare.

Mission

Develop professionals of excellent technical caliber in the field of Health Sciences with a humane approach capable of shouldering the responsibility of building the nation and be globally competent



SMIMS at a Glance

Sikkim Manipal Institute of Medical Sciences (SMIMS) is a constituent college of Sikkim Manipal University (SMU) established in the year 1997 as Central Referral Hospital exhibiting a unique combination of Sikkimese style and modern architecture spread in a sprawling area of 25 acres of mountainous land, the Institute provides a very congenial environment for academic activities.

The associated Central Referral Hospital is a 550 bedded tertiary care hospital. The hospital has 21 specialties and super specialties in Neurosurgery, Cardiology and Gastroenterology with state of the art equipment spread over 3 lac sq. ft. area.



Ranking



SMIMS Rankings By Various Agencies 2023



- Accredited with grade A+ by NAAC

THEWEEK

- Rank 6 in East Zone of India, Multidisciplinary Universities (2023)

Outlook

- Rank 8 in Top 23 Private Medical Colleges in India (2023)

INDIA TODAY

- Rank 10 in Emerging Medical Colleges in India (2023)



Message from The Dean

Warm greetings from Sikkim Manipal Institute of Medical Sciences (SMIMS).

I deem it my privilege to welcome you to join SMIMS. At SMIMS we strive for excellence in teaching, research and promoting the health of East Indian population. Our goal is, to make our students understand the subjects in the medical field well and develop both professional skills and attitudes so that they feel confident to serve not only in India but also anywhere in the world. We want to inculcate in our students, the habit of ethical practice and encourage them to be compassionate doctors.

Over the last 23 years, SMIMS has created a niche for itself by being consistently ranked among the top 10 emerging medical colleges in India (8th among top 23 private medical colleges in India as per Outlook- ICARE rankings 2023). This has been possible because of the dedicated and erudite faculty; and world-class facilities for learning. Our college has produced some of the most successful doctors in India and abroad. I appeal to you to visit the testimonial section for a glimpse of testimonials from our alumni. SMIMS has its own teaching hospital - Central Referral Hospital (CRH), the only state-of-the-art private hospital in the state of Sikkim. The Government of Sikkim, under the public-private partnership has kindly allowed our students to have clinical skills learning at the State Government-run Tertiary Care Hospital and PHUs. The medical college also has a good reputation in the field of research. Many of our faculty have received research grants from various government and non-government organizations. Students are encouraged to participate in ICMR-funded research projects and present them in Student Research Conferences. We also encourage our students to participate in co-curricular activities and sports.

On behalf of the management and faculty, I assure you the best of experience at SMIMS. Once again, welcome to SMIMS

A handwritten signature in blue ink, appearing to read 'Muralidhar V. Pai', written over a horizontal line.

Dr Muralidhar V Pai

- **Bachelor of Medicine and Bachelor of Surgery (MBBS)**
(Four years and Six months)
- **Doctor of Medicine (MD) / Master of Surgery (MS)**
 - MS ENT
 - MS OBG
 - MS Orthopedics
 - MD Radiodiagnosis
 - MD Anesthesia
 - MD General Medicine
 - MD Paediatrics
 - MD Psychiatry
 - MD Biochemistry
 - MD Physiology
 - MD Community Medicine
 - MD Microbiology
 - MD Pharmacology
- **Bachelor courses in Allied Health Professions**
Graduate degree (3 Years + 1 Year internship)
 - B. Sc Medical Imaging Technology (BMIT)
 - B. Sc Medical Laboratory Technology (BMLT)
 - B. Sc Anesthesia & Operation Theatre Technology (BAOTT)
 - B. Sc Cardiovascular Technology (BCVT)



• Bachelor of Medicine and Bachelor of Surgery (MBBS)

Admissions will be through the merit list of NEET conducted by NTA. Candidates wanting to join SMIMS will have to **APPLY TO SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENCES SEPARATELY** through the official website of SMU.

All candidates must be 17 years of age or older as on January 31, 2024.

To be eligible for admission to MBBS course, a candidate must have passed in the subjects of Physics, Chemistry, Biology/Bio-technology and English individually and must have obtained a minimum of 50% marks taken together in Physics, Chemistry and Biology/Bio-technology at the qualifying examination (10+2 or equivalent). In respect of candidates belonging to PwD the minimum marks obtained in Physics, Chemistry and Biology/ Bio- technology taken together in qualifying examination shall be 45% and in respect of candidates belonging to Scheduled Castes, Scheduled Tribes or other Backward Classes the minimum marks obtained in Physics, Chemistry and Biology/ Bio- technology taken together in qualifying examination shall be 40% from the recognized boards. In addition, must have qualified in the NEET conducted by NTA.

• Doctor of Medicine (MD) / Master of Surgery (MS)

Admissions will be through the merit list of NEET conducted by NBE. Candidates wanting to join SMIMS will have to **APPLY TO SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENCES SEPARATELY** through the official website of SMU.

The candidate must have passed MBBS with internship completion as per date fixed by NMC. There is no age limit for admission in these courses.

In the event of any change in admission policy by the NMC, necessary amendments will be put up on the website www.apply.smu.edu.in / www.smu.edu.in

NOTE

- The distribution of number of seats under respective categories is provisional and liable to change on Government orders/decisions by the Governing Council.
- The authority reserves the right to disqualify the application/candidature of any applicant at any stage of processing if the information submitted is found to be incorrect or incomplete.
- CHOICE FILLING IS MANDATORY.

Criteria for consideration under different categories:

- **Sikkim Category (only for candidates of Sikkim)**

Applicants seeking admission under this category should contact:
The Director of Technical Education, Education Department, Govt. of Sikkim, Gangtok.

Candidates desirous of applying under General/ Northeast/ Defence / Management Category **should APPLY DIRECTLY to SMIMS.**

- **General Category**

Any candidate who is a citizen of India is eligible to apply under this category. Admissions are based on merit obtained in the NEET.

- **North East Category**

Permanent residents of Assam, Arunachal Pradesh, Nagaland, Mizoram, Tripura, Meghalaya, Manipur and Sikkim are eligible to apply. Domicile/permanent residence certificate from the appropriate authority as per the rules in their respective states in respect of applicant /parent of the applicant is essential for consideration in this category. Admissions are made on the basis of rank obtained in the NEET.

- **Defence Category**

Under the Defence Category, eligibility for consideration is extended to the wards of Defence personnel in the following order of preference:

Preference 1. Wards of Defence personnel officially listed as part of the Indian Armed Forces stationed in Sikkim as of January 1, 2024. The following documents must be submitted along with the application for consideration in this category:

- Certificate from Commandant / Commanding Officer / Adjutant of their respective units countersigned by formation headquarter.
- Copy of posting order to Sikkim.
- Copy of the joining report acknowledged by the appropriate authority.

Any candidate of Defence personnel not fulfilling above criteria are advised to apply under General category.

Preference 2. Wards of ex-servicemen of the Indian Armed Forces residing in Sikkim. The document to be submitted along with the application is the retirement book of the ex-serviceman, with the recorded address as Sikkim.

Preference 3. Wards of other uniformed paramilitary services posted in Sikkim as of January 01, 2024. The following documents must be submitted along with the application for consideration in this category:

- Certificate from Commandant / Commanding Officer / Adjutant of their respective units countersigned by formation headquarter.
- Copy of posting order to Sikkim.
- Copy of the joining report acknowledged by the appropriate authority.

Any candidate of Defence personnel not fulfilling above criteria are advised to apply under General category.

If no candidate is available in preference 1 category, then preference 2 category will be considered. Similarly if no candidate is available in preference 1 & preference 2 categories, then preference 3 category will be considered.

The merit list of all eligible applicants under this category shall also be based on the NEET score.

• **Management Category**

Any candidate who is a citizen of India is eligible to apply under this category.

Admission is based on merit obtained in the NEET. NRI candidates can also apply under this category.

Note: Vacant seats in any reserved category (Sikkim Quota/North East/Defence/Management) will be converted into general category.

Category Options

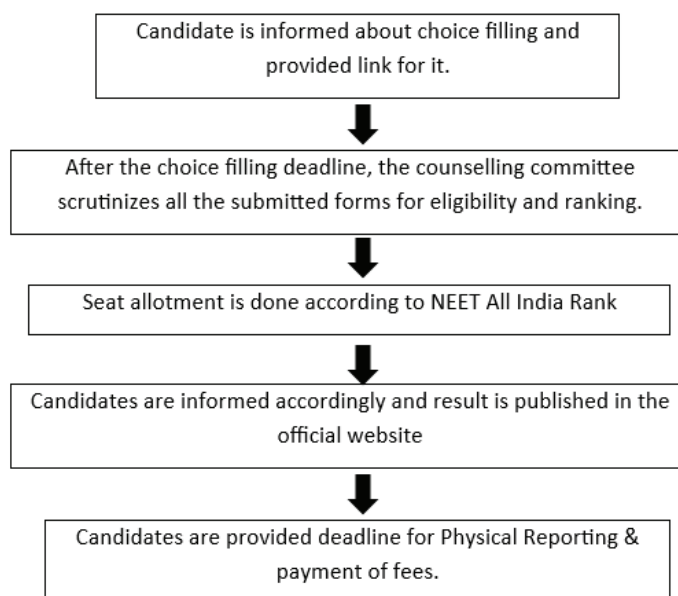
- The candidate must exercise options for as many categories as they desire as per their respective eligibility for each category.
- If the candidate desires to switch categories after admission in a particular category, he/she has to withdraw from the current allotted seat and withdrawal rules will apply accordingly.
- No modification in the application is permitted after last date of submission of application is over.



Sikkim Manipal Institute of Medical Sciences follows Common Counseling and the counseling is conducted under the overall superintendence, direction and control of the State Government of Sikkim. Information on counseling, counseling schedule, venue and other relevant details for MBBS and MD/MS will be made available in www.apply.smu.edu.in / www.smu.edu.in & www.sikkimhrdd.org.

• Counseling

MBBS & MD/MS Counselling shall be conducted ONLINE, following the procedure given below:



NOTE

- For updates, the candidates should visit their application portal frequently.
- The counseling dates mentioned in the SMU website / email communication is to be strictly followed and no extension of dates for counseling / admission will be permitted.

• Waitlist

Candidates will be wait-listed as per their rank order in the counseling.

Candidates who opt only to be wait-listed need not pay any fee until they receive the selection intimation from the Institution that they have been selected for admission from the waiting list as a consequence of withdrawal or cancellation of admission of any originally admitted candidate.

• Documents

Following Original Documents along with four sets of self-attested copy of each document are to be produced at the time of Counseling for verification by the institute.

• For PG MD/MS

- NEET Admit card- Original
- NEET Score Card
- Class X Mark sheet
- Class X Pass Certificate
- MBBS Mark sheet (All four years)
- MBBS Pass Certificate- Original
- Internship Completion Certificate – Original
- MBBS Degree Certificate – Original
- MBBS Registration Certificate – Original
- Migration certificate from previous University/Board. -Original
- Transfer certificate or school/college leaving certificate issued by the school/college. – Original
- Conduct and character certificate to be obtained on the school/college letter head/pad.— Original
- Caste Certificate (if any)
- Birth Certificate – Original
- Students who have passed MBBS from foreign Universities has to produce: – Original
 - Eligibility Certificate from National Medical Council.
 - Screening test pass certificate(FMGE) conducted by National Board of Examination.
- Sponsoring/domicile certificates for various reserved categories. – Original
- Gap Certificate (If any)
- Pan Card (of the payee) Original -for Verification.
- Aadhaar Card (Candidate) Original – for Verification.
- Four recent and identical passport size photographs.

(No other certificate in lieu of this will be accepted)

AWARDEES OF ICMR STS



Divyanti



Shakti



Surbhi



Baidurya



Anamika



Apoorva



Bhawana



Pulkit



Abhishek



Milind



Udit



Anuj



Reshab



Renuka



Anushka



Divij



Surbhi



Nisha



Kartikeya



Humsheer



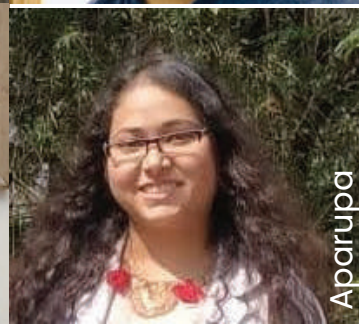
Bishakha



Rohan



Prasansha



Aparupa

• For MBBS

- NEET Score Card (for MBBS)
- NEET Admit card- Original (for MBBS)
- Class X Mark sheet- Original
- Class X Pass certificate – Original
- Class XII Mark sheet – Original
- Class XII Pass certificate – Original
- Birth Certificate – Original
- Migration certificate from previous University/ Board – Original
- Conduct & Character certificate to be obtained on the school/college letter head/pad. – Original
- Transfer certificate or school/college leaving certificate issued by the school/college. – Original
- Caste Certificate (if any)
- AIU Equivalence Certificate for candidates with school level qualification from schools affiliated to Foreign Board. – Original
- Gap certificate if the candidate has passed Class XII one or more years before the year of admission
- Domicile certificates for various reserved categories. – Original
- Documents as required for admission in Defence & North East categories – Original
- Four recent and identical passport size photographs.
- Aadhaar Card (candidate) Original - for Verification.
- Pan Card (of the payee) Original -for Verification.

(No other certificate in lieu of this will be accepted)

In case of any suspicion over the authenticity or genuineness of the testimonials, the reference may be made to the university or the Board which issues certificates to the student and the admission be subjected to the authentication.

NOTE

Candidates are advised to keep self attested copies of above certificates with them.

Important Note:

The number of candidates called for counseling may be more than the total number of seats available in the constituent colleges. This is to take care of any drop outs at the counseling stage. Mere call for counseling does not guarantee admission to a course. This will entirely depend on the candidate's rank, the number of candidates attending the counseling, their choice of course and the number of seats available.

The admission in SMU is purely on the merit basis. SMU does not appoint any agent to facilitate the admission process. For any clarification, please contact the numbers given at the back page of the prospectus.

• Seat Matrix of MBBS/ MD/ MS

Sl No	Course/ Category	General (All India)	North East	Defence	Govt. of Sikkim Nominated	Management	Total
1.	MBBS	32	32	1	80*	5	150
2.	MD/MS	22	NIL	NIL	7	5	34

*50 free seats and 30 with full course fees.

** For in service doctors, nominated by Department of Healthcare, Health Services & Family Welfare, Govt. of Sikkim.

Fee Structure

SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENCES (SMIMS)							
FEE STRUCTURE FOR MEDICAL COURSES: MBBS							
Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit	Registration Fee	Yearly Course Fees		
			(Refund-able)	(One Time)	Lump sum	In Installment	
						First	Second
A. Category: General							
1	MBBS	4.5	25,000	10,000	18,70,000	9,72,500	9,72,500
B. Category: Freeship Sikkim Quota (50 reserved seats) candidates selected by Govt. of Sikkim with 100% Course Fee Concession							
1	MBBS	4.5	25,000	10,000	-	-	-
C. Category: Sikkim Quota Full Payment - (30 reserved seats) candidates selected by Govt. of Sikkim with full fee							
1	MBBS	4.5	25,000	10,000	18,70,000	9,72,500	9,72,500
D. Category : Management							
1	MBBS	4.5	25,000	10,000	35,20,000	18,30,500	18,30,500
FEE STRUCTURE FOR MD/MS COURSE							
Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit	Registration Fee	Yearly Course Fees		
			(Refund-able)	(One Time)	Lump sum	In Installment	
						First	Second
A. Category: General							
1	MD/MS : Paediatrics	3	25,000	10,000	29,60,000	15,39,000	15,39,000
2	MD/MS : Gen Medicine	3	25,000	10,000	29,60,000	15,39,000	15,39,000
3	MD/MS : OBG	3	25,000	10,000	29,60,000	15,39,000	15,39,000
4	MD/MS : Anesthesia	3	25,000	10,000	25,00,000	13,00,000	13,00,000
5	MD/MS : Psychiatry	3	25,000	10,000	23,00,000	11,96,000	11,96,000
6	MD/MS : Orthopedics	3	25,000	10,000	29,60,000	15,39,000	15,39,000
7	MD/MS : ENT	3	25,000	10,000	27,00,000	14,04,000	14,04,000
8	MD/MS : Radiology	3	25,000	10,000	35,00,000	18,20,000	18,20,000
9	MD/MS : Microbio. / Bio-chem/Com Med / Pharma/ Physiology	3	25,000	10,000	5,00,000	2,60,000	2,60,000

FEE STRUCTURE FOR MEDICAL COURSES: MD/MS

Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit	Registration Fee (One Time)	Yearly Course Fees		
					Lump sum	In Installment	
			(Refundable)	First		Second	

B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tuition fee. The Fee structure after concession of Sikkim Quota are as follows:

1	MD/MS : Paediatrics	3	25,000	10,000	10,35,000	5,38,000	5,38,000
2	MD/MS : Gen Medicine	3	25,000	10,000	10,35,000	5,38,000	5,38,000
3	MD/MS : OBG	3	25,000	10,000	10,35,000	5,38,000	5,38,000
4	MD/MS : Anesthesia	3	25,000	10,000	9,20,000	4,78,500	4,78,500
5	MD/MS : Psychiatry	3	25,000	10,000	8,70,000	4,52,500	4,52,500
6	MD/MS : Orthopedics	3	25,000	10,000	10,35,000	5,38,000	5,38,000
7	MD/MS : ENT	3	25,000	10,000	9,70,000	5,04,500	5,04,500
8	MD/MS : Radiology	3	25,000	10,000	11,70,000	6,08,500	6,08,500
9	MD/MS : Microbio. / Bio-chem/Com Med / Pharma/ Physiology	3	25,000	10,000	2,56,000	1,33,000	1,33,000

C. Category : Management

1	MD/MS : Gen Medicine	3	25,000	10,000	53,00,000	27,56,000	27,56,000
2	MD/MS : OBG	3	25,000	10,000	53,00,000	27,56,000	27,56,000
3	MD/MS : Radiology	3	25,000	10,000	66,00,000	34,32,000	34,32,000
4	MD/MS : Anesthesia	3	25,000	10,000	44,00,000	22,88,000	22,88,000

Note:

i. Caution Deposit (refundable after completion of course) Rs. 10,000/- and Registration fee (non refundable) Rs. 10,000/- to be paid at the time of admission. Yearly Course fee will remain same for subsequent years with the payment option in Lumpsum and in two installments

ii. Course fee includes: Tuition fee, Laboratory fee, University fee and Other fees.

iii. Schedule of Fee Payment:	Lumpsum / 1st Installment	2nd Installment
1st Year	at the time of admission	before 31 Jan of every year
2nd Year onwards	before 31 July of every year	before 31 Jan of every year

Delay in fee payment shall attract a modest fine of 1% p.m computed in outstanding amount for each default days.

AWARDEES OF DR. TMA PAI & MRS. VASANTHI PAI ENDOWMENT FUND



Bishakha



Kartikeya



Kanika



Nayuma



Shampa



Siddharth



Kriti



Kunal



Kesang



Rishab



Shreya



Debjyoti



Shaurya



Shreyasmita



Rakshit



Krystal

Testimonials

Dr. Arjun Khanna
MD, DNB (Internal Medicine)
DM (Pulmonary and critical care medicine)
FCCP (USA), FAPSR (Japan)
Ex Asst Prof, AIIMS, New Delhi,
Senior Consultant, Pulmonary and Critical Care Medicine,
Yashoda Superspeciality Hospital, Delhi NCR

"I am from the first batch of SMIMS. I can safely say, that whatever I am today, I owe it all to the fantastic training that was given to us at SMIMS. The alumni from the college have done exceedingly well, and have made their mark nationally and internationally. It is the perfect place to study the art and science of medicine. The faculty and amenities at SMIMS are top notch, and second to none!"



Dr. Goonj Johri
MS, FMAS, MCh (Endocrine and Breast surgery, SGPGIMS)
Ex Asst Prof, AIIMS, Raebareli
Senior Clinical Fellow, Oncoplastic and Reconstructive Breast
Surgery, Machesor University Foundation Trust, NHS

It is my absolute honour and privilege to write a testimonial for my Alma Mater, SMIMS. I truly believe that I owe my academic achievements so far to the solid foundation laid down by my teachers at SMIMS. I was fortunate to join SMIMS in it's second year of inception and the institute has only grown bigger and better since then. It offers a fertile base for nurturing future doctors and is the perfect establishment to start one's journey into medicine.



Dr. Sanjog Sharma.
MS, DNB(Plastic and Reconstructive Surgery)
Ex Asst Prof, AIIMS, New Delhi,
Plastic Surgeon
Associate consultant Sakra World Hospital, Bangalore

"Formative years where young minds are infused with the marvellous world of medicine couldn't have been better spend than by spending these years in Sikkim Manipal Institute of Medical Sciences. It's stature has grown leaps and bound by transferring itself to one of the best Medical college in the country. Mightily proud on being a part of this institute".



Dr. Luv Luthra
MS General Surgery
MCh Vascular and Endovascular Surgery (Ramaiah Medical College, Bengaluru)
DNB Peripheral Vascular Surgery
Consultant Global Heart Hospital, Ludhiana
Director, Chand Vascular Centre and Diabetic Foot Clinic

"I feel really proud and privileged to be an alumni of SMIMS. I owe all my success (little) to all the wonderful teachers of my institute who taught, guided and inspired me to achieve my goals. Huge love and respect for all the faculty members, staff, and entire family of SMIMS for their persistent efforts and devotion in shaping one's future.
Long Live SMIMS."



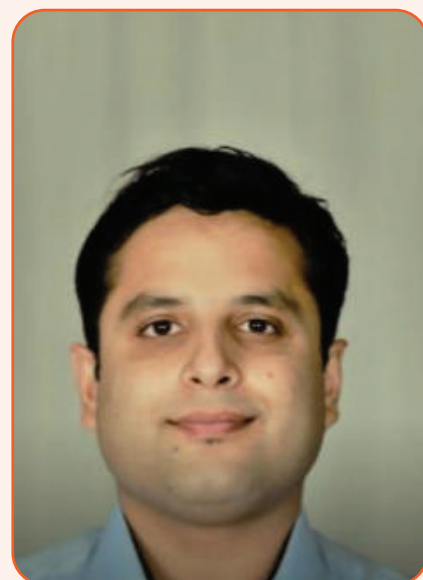
Dr. Kalyan Sarma
MD (Radiodiagnosis),
DM (Neuroimaging & Interventional Neuroradiology, AIIMS, New Delhi)
Department of Neuroradiology, AIIMS, New Delhi

I was really fortunate to be a part of the rich heritage of SMIMS, a place which had tediously moulded me by its excellent teachers, brilliant academics and diverse clinical experiences. I will stay ever grateful to SMIMS, which serves to be an incubator of legends, a saga of brilliance in medical education. Huge love and respect for all the faculty members, staff, and entire family of SMIMS for their persistent efforts and devotion in shaping one's future.



Dr. Anubhav Verma
MS (Ortho) DNB (Ortho) Dip SICOT Ph.D. candidate (NUS Singapore)
Medical Director - SRS Life Sciences, Singapore

"The art of medicine encompasses many aspects beginning from academics, bedside medicine and treating the as a wholesome encounter. I am glad that I was taught this and more during my days at my alma mater. The knowledge imparted is at par and much superior a whole level at SMIMS."



Department of Allied Health Professions

Vision

Global leadership in human development, excellence in education and healthcare.

Mission

- Support, promote and undertake the advancement of academy education
- Provide for research and for advancement of dissemination of knowledge through extension and community service
- Be the most preferred choice of students, faculty and industry.
- Contribute positively to more efficient and better healthcare outcomes the healthcare system



About The Department

The paramedical course were started in the year 2019 currently department of Allied Health Professions, under Sikkim Manipal Institute of Medical Sciences (SMIMS), Sikkim Manipal University, Sikkim. Having established a firm footing in the field of Allied Health-care education today, the department stemmed with the intent to provide educational innovation, advance knowledge and educate student to contribute positively to Health-care system.

Programs Offered

- B. Sc Medical Imaging Technology (BMIT)
- B. Sc Medical Laboratory Technology (BMLT)
- B. Sc Anesthesia & Operation Theatre Technology (BAOTT)
- B. Sc Cardiovascular Technology (BCVT)

Student Activity

Students are encouraged to take part in various activities inside and outside the college. Fields visits are arranged as per the syllabus to provide and enhance learning experience. Attached to 550 bedded multispeciality Central Referral Hospital, a Teaching Hospital equipped with advance laboratories facilities.

Courses Offered & It's Eligibility Criteria

- B. Sc in Medical Imaging Technology- Passed 10+2 (PCB, PCMB)
- B. Sc in Anesthesia and Operation Theatre Technology - Passed 10+2 (PCB, PCMB, CBZ)
- B. Sc in Medical Laboratory Technology- Passed 10+2 (PCB, PCMB, CBZ)
- B. Sc in Cardiovascular Technology - Passed 10+2 (PCB, PCMB, CBZ)

The duration of the Bachelor's degree courses shall be of 3 Years + 1 Year Internship

• Eligibility Criteria

The minimum qualification prescribed for admission to the paramedical courses shall be a pass in +2 with Science subjects PCB, PCMB, CBZ
PCB- Physics, Chemistry, & Biology
PCMB- Physics, Chemistry, Mathematics & Biology
CBZ- Chemistry, Botany & Zoology

• Selection Procedure:

Single window counselling -

- Merit based on marks of Physics, Chemistry, Biology, and English obtained in qualifying exam.
- Candidates are not to choose individual course, while filling up the application form, however candidates will be allowed to choose the desired course as per merit on the date of counseling.

• Eligibility Criteria for Lateral Entry

- Candidates with 10+2 and 2 Years of diploma in medical Imaging/ Diploma in Laboratory Technology/ Diploma in Cardiovascular Technology/ Diploma in Operation Theater Technology qualification are eligible for the admission to Undergraduate Program.
- Candidate must have obtained minimum of 50% marks in aggregate or equivalent grade points in respective qualifying exams.

• Documents required for Admission

- Mark sheet of Class X/XII
- Pass Certificate of Class X/XII
- Proof of age/date of birth (10th standard certificate/birth certificate)
- Migration certificate
- Transfer certificate/ School Leaving certificate
- Character certificate from Hol
- Four copies of recent passport size photograph
- Gap Certificate if candidate passed class 12 on or before 2023.
- SC/ST/OBC certificate for claiming relaxation of 5% marks in eligibility
- Aadhaar Card

• Categories of Seat

Sl No	Course/ Category	General (All India)	Govt. of Sikkim Nominated	Total
1	B. Sc in Medical Imaging Technology	12	3	15
2	B. Sc in Anesthesia and Operation Theater Technology	12	3	15
3	B. Sc in Medical Laboratory Technology	12	3	15
4	B. Sc. in Cardiovascular Technology	12	3	15

• Lateral Entry:-

Sl. No	Course/ Category	General (All India)	Govt. of Sikkim Nominated	Total
1	B. Sc in Medical Imaging Technology	2	1	3
2	B. Sc in Anesthesia and Operation Theater Technology	2	1	3
3	B. Sc in Medical Laboratory Technology	2	1	3
4	B. Sc in Cardiovascular Technology	2	1	3

Fee Structure:

FEE STRUCTURE FOR ALLIED HEALTH PROFESSIONS							
Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Registration Fee (One Time)	Yearly Course Fees		
					Lump sum	In Installment	
						First	Second
A. Category: General (Gen), North East (NE), Defence (Def)							
1	Allied Health Professions	3	5,000	1,000	82,000	42,500	42,500
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tuition fee. The Fee structure after concession of Sikkim Quota are as follows:							
1	Allied Health Professions	3	5,000	1,000	55,000	28,500	28,500
Note							
i. Caution Deposit (refundable after completion of course) Rs. 5,000/- and Registration fee (non refundable) Rs. 1,000/- to be paid at the time of admission. Yearly Course fee will remain same for subsequent years with the payment option in Lumpsum and in two installments							
ii. Course fee includes: Tuition fee, Laboratory fee, University fee and Other fees.							
iii. Schedule of Fee Payment:		Lumpsum / 1st Installment			2nd Installment		
1st Year		at the time of admission			before 31 Jan of every year		
2nd Year onwards		before 31 July of every year			before 31 Jan of every year		
Delay in fee payment shall attract a modest fine of 1% p.m. computed in outstanding amount for each default days.							

Important Dates 2024

Last date of receipt of application for phase I admission	July 25, 2024
Counseling & Phase I admission - Hybrid (Online/Offline) Single window counseling on merit basis	July 25 - July 28, 2024
Commencement of Classes	August 1, 2024
Last date of receipt of application for Phase II admission against vacant seat	September 25, 2024
Last date of Phase II admission against vacant seat - Hybrid (Online/Offline) Single window counseling on merit basis	September 30, 2024

• Withdrawal Policy

- If withdrawal from admission is done within one month of admission or by August 31st whichever is later, then candidate shall entail refund of full fee minus the processing fee of Rs 1000/-
- If the candidate withdraws after 31st of August, No refund.

Department of Hospital Administration

Vision

Centre of excellence and preferred choice for aspiring healthcare executives imparting contemporary knowledge and skills, enabling to hold diverse roles and key positions for the upgradation of healthcare system of India.

Mission

- Be a preferred choice of students, faculty and industry in the domain of Hospital Administration.



About The Department

The Department of Hospital Administration was established in the year 2008. It is a constituent unit of Sikkim Manipal Institute of Medical Sciences (SMIMS), Sikkim Manipal University.

Hospital Administration has become one of the most lucrative careers in the fast-growing field of health sector for graduates willing to serve the humanities. As the health sector is booming day by day in the perspective of globalization, the demand of Hospital Administration has increased tremendously.

The pedagogy of the MHA program at SMU includes Classroom lectures, case discussions, and student's participation for Skill and Personality development.

Emphasis is given to computer-aided learning through computer-related project works. Audio-Visual Facilities are provided to facilitate the presentation by students. Good number of practical work in the form of- Hospital Posting, Visit to nearby Hospitals, Practical work, Assignments, Mini Research Projects, and Dissertation.

Program Offered

- Master in Hospital Administration (MHA)

Strengths of the Department

- Highly qualified faculty members
- Institutional membership of Academy of Hospital Administration
- Attached to 550 bedded Teaching Hospital - Central Referral Hospital: gives the students the opportunity to learn the functioning of the hospital and acquire problem-solving skills.
- Industrial interaction - Student exchange program, projects, internship.
- Excellent Placement
- A strong Alumni network.

1. State Hospital Visits

Students visit the Primary Health Centre, Community Health Centre and the District Hospital for the better understanding of the various types of hospitals.

2. Hands on Training:

- **Area Posting:** The students are posted to various departments of the hospital throughout the course to understand the structure and function of the various departments in that way they are expected to present the gap analysis of each department.
- **Manager on Duty (MOD):** To expose the students to the realistic problems of the hospital, they will be posted as trainee Manager on duty. Hence, they oversee day-to-day operations, organize departments, and manage infrastructure and staff, As the MOD, students manage the problems related to patients, staff or anything related to management of the hospital that come up while performing their assigned duties.
- **Audits in Hospitals:** Students are encouraged to actively participate/assist the audit teams in conduction of various audits in the hospital. They also participate in the various Disaster Mock drills of the Hospital.

3. Societal responsibility

- Member of the National Service Scheme.

4. Workshops and Conferences

Eligibility Criteria for MHA

- Bachelor's degree with 50% marks in aggregate for general (45% marks in aggregate for North Eastern States, ST, SC and OBC)
- Preference will be given to the candidates with one-year work experience in Hospital/Health System Management.

Number of seats

Maximum intake of 15 number of students every Year.

SI No	Course	General	North East	Defence	NRI/NRI Sponsored	Govt. of Sikkim Nominated	Total
1	Master in Hospital Administration	8	3	1	0	3	15

NOTE: Applicants seeking admission under Sikkim Category (only for candidates from Sikkim) should contact: The Director of Technical Education, HRDD, Govt. of Sikkim, Gangtok.

• Defence Category

Under the Defence Category, eligibility for consideration is extended to the wards of Defence personnel in the following order of preference:

Preference 1. Wards of Defence personnel officially listed as part of the Indian Armed Forces stationed in Sikkim as of January 1, 2024. The following documents must be submitted along with the application for consideration in this category:

- Certificate from Commandant / Commanding Officer / Adjutant of their respective units countersigned by formation headquarter.
- Copy of posting order to Sikkim.
- Copy of the joining report acknowledged by the appropriate authority.

Any candidate of Defence personnel not fulfilling above criteria are advised to apply under General category.

Preference 2. Wards of ex-servicemen of the Indian Armed Forces residing in Sikkim. The document to be submitted along with the application is the retirement book of the ex-serviceman, with the recorded address as Sikkim.

Preference 3. Wards of other uniformed paramilitary services posted in Sikkim as of January 01, 2024. The following documents must be submitted along with the application for consideration in this category:

- Certificate from Commandant / Commanding Officer / Adjutant of their respective units countersigned by formation headquarter.
- Copy of posting order to Sikkim.
- Copy of the joining report acknowledged by the appropriate authority.

Any candidate of Defence personnel not fulfilling above criteria are advised to apply under General category.

If no candidate is available in preference 1 category, then preference 2 category will be considered. Similarly if no candidate is available in preference 1 & preference 2 categories, then preference 3 category will be considered.

Admission Procedure

- The candidates will be given admissions as per the eligibility criteria.
- Those who are desirous to take admission in MHA should apply online: www.smu.edu.in and upload the required documents.
- The online application feature is available 24/7 and is two-step process:
 - I. First register online then log in using the same email and password to file online application by paying Rs. 500/- (online payment). On successful payment, candidate will be provided with application number.
 - II. Next upload the required documents (candidate need to keep ready scanned documents, photo and signature to upload)
- Admission will be confirmed after successful verification of the original documents.
- During physical verification of document, presence of candidate with original copy is must.
- For further details refer website: www.smu.edu.in

Documents required for Admission

- Mark sheet of Class X/XII/Graduation
- Pass Certificate of Class X/XII/Graduation
- Proof of age/date of birth (10th standard certificate/birth certificate)
- Migration certificate
- Transfer certificate
- Character certificate
- Four copies of recent passport size photograph
- SC/ST/OBC certificate for claiming relaxation of 5% marks in eligibility
- Domicile / PRC Certificate (for North East category)
- Aadhaar Card

FEE STRUCTURE FOR MASTER'S IN HOSPITAL ADMINISTRATION							
Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refund-able)	Registra- tion Fee (One Time)	Yearly Course Fees		
					Lump sum	In Installment	
						First	Second
A. Category: General (Gen), North East (NE), Defence (Def), SAARC							
1	MHA	2	5,000	1,000	1,67,000	87,000	87,000
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tuition fee. The Fee structure after concession of Sikkim Quota are as follows:							
1	MHA	2	5,000	1,000	66,000	34,500	34,500
C. NON SAARC							
1	MHA	2	5,000	1,000	2,09,000	1,08,500	1,08,500
Note							
i. Caution Deposit (refundable after completion of course) Rs. 5,000/- and Registration fee (non refundable) Rs. 1,000/- to be paid at the time of admission. Yearly Course fee will remain same for subsequent years with the payment option in Lumpsum and in two installments							
ii. Course fee includes: Tuition fee, Laboratory fee, University fee and Other fees.							
iii. Schedule of Fee Pay- ment:		Lumpsum / 1st Installment			2nd Installment		
1st Year		at the time of admission			before 31 Jan of every year		
2nd Year onwards		before 31 July of every year			before 31 Jan of every year		
Delay in fee payment shall attract a modest fine of 1% p.m. computed in outstanding amount for each default days.							





Miss Jennifer Gurung

Assistant Professor/Research Scholar
Siliguri Institute of Technology
Siliguri, West Bengal.

“MHA in SMIMS has played an instrumental role in making me what I am today. I believe that the faculties and the curriculum has laid the strong foundation which my career is built upon.”



Mr. Sadanand Ale

Associate Manager
KMC Hospital (A unit of Manipal Health Enterprises Private Ltd)
Mangalore.

“In 2014, I successfully completed my Master of Healthcare Administration (MHA) degree, a pivotal milestone in my academic and professional journey. This comprehensive program equipped me with a deep understanding of the healthcare industry, its complexities, and the critical management skills necessary to navigate this dynamic field. During my studies, I delved into healthcare policy, financial management, quality improvement, and leadership, among other essential subjects.”



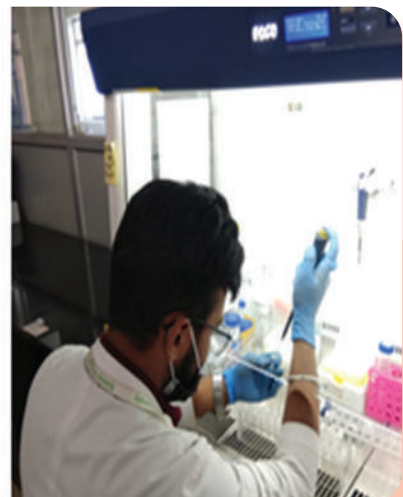
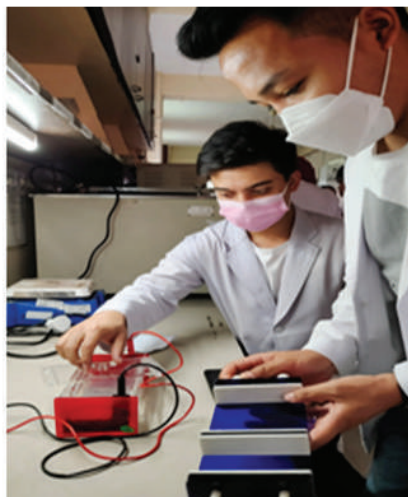
Department of Medical Biotechnology

Vision

Be among the nation's premiere research and teaching department in Medical Biotechnology

Mission

- Groom the learners to become successful researcher and academician
- Support inter-disciplinary research to make a significant impact through the emerging research ideas
- Inculcate the values and ethics of science in the students
- Train the learners to utilize their potential towards sustainable development of humankind, society and the environment.



About The Department

- Established in 2008 and continues to remain one of the most vibrant departments of SMIMS, SMU.
- Dedicated, qualified and motivated faculty members with a blend of experience and exuberance
- Offers Ph.D. program in Medical Biotechnology
- Attached to Central Referral Hospital, which gives students the opportunity to undertake research problems in various fields of medical sciences.
- Research Centers / Industrial interaction –opportunity for research collaboration.
- A strong Alumni network.

Programs Offered

- B. Sc in Medical Biotechnology (3 Years)
- B. Sc in Medical Biotechnology (Hons.)(4 Years)
- B. Sc in Medical Biotechnology (Hons. with Research) (4 Years)
- M. Sc in Medical Biotechnology (2 Years)
- Ph.D.

Achievements

- Students qualify in national level eligibility tests (CSIR- UGC NET, GATE)
- Students pursue higher studies, Ph.D. in reputed institutes of India like IISc, National Inst Malarial Res, Kalyani, VIT, NBU etc., medical colleges, and abroad.
- Students secure place in Universities in faculty position, Govt job in health – related departments, IVF centres as embryologists, heads/ section heads in Biotechnology companies and so on
- Student publication in scientific journals.

Student Activity

- Interested students undertake research projects financially supported by the University.
- Students publish their research work in peer reviewed indexed journals.
- They present their research papers in conferences.
- Students attend and actively participate in workshop / seminar / invited lecture arranged by the Department, other universities
- They actively participate in inter-university and intra-university cultural and sports programs.
- Societal responsibility –Students conduct awareness program under the banners of Swachh Bharat Abhiyan

Laboratories

- Facilities for DNA and RNA Isolation, PCR, electrophoresis, RFLP, and other molecular biology techniques, western blot, immunological techniques, animal tissue culture techniques etc.
- Laboratories of the Departments of Anatomy, Biochemistry, Physiology, Microbiology and Pathology of SMIMS and CRH for practical classes of the respective subjects
- Animal house for experiments on animals

Programs and Eligibility Criteria

3 years B. Sc / 4 Years B. Sc (Hons.) / 4 Years B. Sc (Hons. with Research) in Medical Biotechnology

Eligibility

The student must have passed (10+2) or equivalent examination with Physics, Chemistry, Biology / Biotechnology with minimum 50% aggregate marks (45% marks for SC / ST / OBC category).

Total seats: 24 (4 Seats are for Govt. of Sikkim)

Last date of receipt of application for phase I admission: July 25, 2024

Counseling & phase I admission: July 25 – July 28, 2024

Commencement of Classes: August 1, 2024

Last date of receipt of application for phase II admission against vacant seat: September 25, 2024

Last date of phase II admission against vacant seat: September 30, 2024

[Mode of Admission: Direct]

2 years M. Sc in Medical Biotechnology

Eligibility

The student must have passed B. Sc in Biotechnology / life science / other biological sciences with minimum 50% aggregate marks (45% marks for SC / ST / OBC category).

Total seats: 24 (4 Seats are for Govt. of Sikkim)

Last date of receipt of application for Phase I admission: July 25, 2024

Counseling & Phase I admission: July 25 - July 28, 2024

Commencement of Classes: August 1, 2024

Last date of receipt of application for Phase II admission against vacant seat: September 25, 2024

Last date of Phase II admission against vacant seat: September 30, 2024

[Mode of Admission: Direct]

Documents required for admission in B. Sc / M. Sc Medical Biotechnology

- Class X Mark sheet- Original
- Class X Pass certificate – Original
- Class XII Mark sheet – Original
- Class XII Pass certificate – Original
- Birth Certificate – Original
- Migration certificate from previous University/ Board – Original
- Conduct & Character certificate to be obtained on the school/college letter head/ pad. – Original
- Transfer certificate or school/college leaving certificate issued by the school/college. – Original
- AIU Equivalence Certificate for candidates with school level qualification from schools affiliated to Foreign Board. – Original
- Sponsoring/domicile certificates for various reserved categories – Original
- Four recent and identical passport size photographs.
- Aadhaar Card (candidate) Original - for Verification.
- Pan Card (of the payee) Original -for Verification.
- B. Sc Marksheet / Certificate (for admission in M. Sc Only)

In case of any suspicion over the authenticity or genuineness of the testimonials, the reference may be made to the university or the Board which issues certificates to the student and the admission be subjected to the authentication.

NOTE

Candidates are advised to keep self-attested copies of above the certificates within them.

Address for Correspondence for all queries

Admission Coordinator Department of Medical Biotechnology
SMIMS, SMU 5th Mile, Tadong, Gangtok-737102,
Sikkim Phone No. 6297710494
Email Id: arundhati.b@smims.smu.edu.in

Seat Matrix

SL. No.	Course/Category	General	North East	Defence	Govt. of Sikkim Nominated	Management	Total
1	B. Sc Medical Biotechnology	20	NIL	NIL	4	NIL	24
2	M. Sc Medical Biotechnology	20	NIL	NIL	4	NIL	24



Fee Structure

FEE STRUCTURE FOR MEDICAL Biotechnology COURSE							
Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit	Registration Fee	Yearly Course Fees		
			(Refund-able)	(One Time)	Lumpsum	In Installment	
						First	Second
A. Category: General (Gen), North East (NE), Defence (Def), SAARC							
1.	B. Sc In Medical Biotechnology	3	5,000	1,000	1,35,000	70,000	70,000
2.	M. Sc In Medical Biotechnology	2	5,000	1,000	1,38,000	72,000	72,000
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tuition fee. The Fee structure after concession of Sikkim Quota are as follows:							
1.	B. Sc In Medical Biotechnology	3	5,000	1,000	74,000	38,500	38,500
2.	M. Sc In Medical Biotechnology	2	5,000	1,000	75,000	39,000	39,000
C. Category: Non SAARC							
1	B. Sc In Medical Biotechnology	3	5,000	1,000	1,69,000	88,000	88,000
2	M. Sc In Medical Biotechnology	2	5,000	1,000	1,73,000	90,000	90,000
Note							
i. Caution Deposit (refundable after completion of course) Rs. 5,000/- and Registration fee (non refundable) Rs. 1,000/- to be paid at the time of admission. Yearly Course fee will remain same for subsequent years with the payment option in Lumpsum and in two installments							
ii. Course fee includes: Tuition fee, Laboratory fee, University fee and Other fees.							
iii. Schedule of Fee Payment:		Lumpsum / 1st Installment		2nd Installment			
1st Year		at the time of admission		before 31 Jan of every year			
2nd Year onwards		before 31 July of every year		before 31 Jan of every year			
Delay in fee payment shall attract a modest fine of 1% p.m. computed in outstanding amount for each default days.							

Hostel Facilities, Mess & Utility Advances at SMIMS Tadong campus						
Sl. No.		Annual Hostel	Mess & Utility Deposit			Total Amount
		Rent	Mess	Utility	Total Deposit	
1	Under Graduate Hostel: Triple Sharing	43,000	75,000	17,000	92,000	135,000
2	Post Graduate Hostel: Double Sharing	62,000	NA	NA	NA	62,000
Note						
1. Mess and Utility advance may vary from time to time,subject to increase in more student facilities/ services and change in daily messing rate as per the prevailing market rate of relative commodities & electricity tariff.						
2. The mess,utility and facility charges shall be charged at actual on monthly basis,which shall be adjusted against the mess & utility advances.						

Poushali Sen

Operations Coordinator at Intertape Polymer Group, Greater Vancouver Area, Canada

"I shall be forever grateful for the foundational values that I Received when I was a student at SMU. Also, the advanced subjects taught in SMU really makes you stand out amongst the many lot of students in this field. When I moved to Canada, my subject knowledge had proven me to be competent enough in a high pressure surrounding. I am glad that I had chosen to study Medical Biotechnology at SMU."



Mingma Sherpa

Embryologist, Indira IVF- Delhi , Patel Nagar

"It is a great privilege for me to be a part of Department of Medical Biotechnology at SMIMS. It gave me an opportunity to learn a number of new things .I have been inspired by my HOD and the teachers were very friendly because of which I could clarify my doubts."



Ankit Nath

Section Head (Molecular Biology), Ekopath Metropolis Lab Services Pvt Ltd Guwahati, Assam

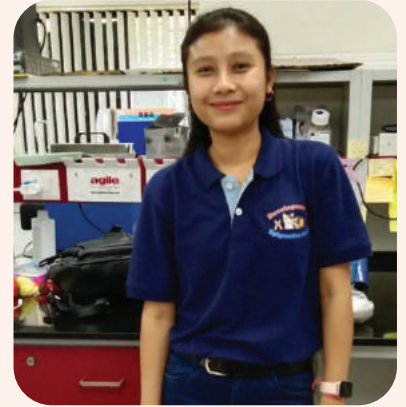
"My experience at SMIMS has given me a well-rounded knowledge of the scientific world. I would highly recommend the Medical Biotechnology program to anyone thinking of a career in the field of Biotechnology."



Runumi Baro

Research Scholar, Lab GE 14, MRDG Department, Biological Sciences Division, Indian Institute of Science, Bengaluru

"..it's been a blessing to have met such amazing Professors at Medical Biotechnology Department, SMU who nurtured, guided and are still guiding us. The classes were very informative, joyful and fun with all sorts of discussions revolving life, science, career, reality, inspirations and motivations which truly has helped us to look at all perspectives in life...."



Shamayita Basu

Research scholar, University of Kalyani; Assistant Professor, Usha Martin University

"Grateful and lucky to be a part of SMIMS. I am indebted to all my faculty members for their support, motivation and constant encouragement. SMIMS has shaped me, in those five years, to face the outside world with courage, confidence and fearlessness."



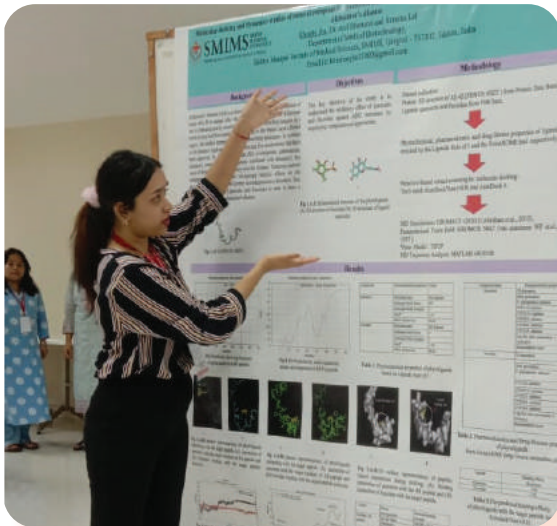
Sahin Ahmed

District Microbiologist, In-charge of district public health laboratory, District Hospital, Hojai, Department of Health and FW, Govt. of Assam

"I am thankful to Department of Medical Biotechnology, SMIMS and all my teachers and every single mentor who helped me to achieve my goals. Overall it was a wonderful experience and I have a lifetime of good memories, a wonderful experience of learning with academic exposure to reputed Institutions and hands-on Medical Biotechnology and Microbiology techniques"...



Student achievement: Extracurricular activities



Facilities Available

- Hospital

Presently the Central Referral Hospital has 550 beds. It is a nine storied building with a floor space of more than 3,00,000 sq. ft. The hospital has 21 specialties, 11 operation theatres, 2 minor operation theaters and state-of-the-art medical equipment.



- **College**

The college is fully equipped and staffed. The college is housed in an imposing building with all modern facilities. All non-clinical and clinical departments are fully operational. The University Campus is WiFi enabled.

- **Lecture Halls**

There are adequate numbers of smart lecture halls equipped with modern audio-visual teaching aids and facilities for online classes.

- **Laboratories and Dissection Hall**

There are Laboratories with state-of-the-art equipment as per the regulatory bodies. The dissection hall is large enough for 150 students to work simultaneously. There is a Molecular Lab with NABL Accreditation and a well equipped Skill lab has also been established.

- **Computers**

Internet and Wi-Fi facilities are available in the College.

- **Library and Reading Rooms**

The library has 18,727 text and reference books and subscribes to 185 e-Journals 78 National and 70 International Journals. Internet and Medline facilities are available for students and faculty.



- **Hostel**

The Institute is fully residential. All undergraduate students are expected to stay in the hostel. Only permanent local residents are exempted. The nine storied building houses 200 rooms. Each room is furnished with a mattress, a study table, a chair, a cupboard/shelf for each student. Every room has an attached toilet, service area and hot water facility. An exclusive dining hall with a modern kitchen and mess is also housed in the hostel building. The mess provides vegetarian / non-vegetarian meals. Dining in the mess is compulsory for all inmates of the hostel. The students will be provided with three seater rooms.

- **Bank**

Canara Bank operates on campus. There are also ATM facilities of HDFC, Axis Bank and Canara Bank.

- **Sports**

Facilities for Tennis, Volleyball, Basketball, Table Tennis, Badminton and modern Gymnasium Facilities are available. The college also has an active cricket team.

- **Medicare (Medical Insurance)**

All students are covered by the Medical Insurance Scheme (Medicare) provided by the Institute. There is a separate ward reserved for students at the Central Referral Hospital (CRH).

Student Support

- **Teacher Guardian Scheme**

Under this scheme, each student is allotted a specific teacher guardian who provides emotional support, monitors academic performance, provides necessary guidance to his/her ward and communicates regularly with the parents of the student. This scheme has received tremendous support from students and parents alike.

- **The Student Counseling Centre**

This center in the campus provides support to those struggling with psychological issues and takes adequate measures in helping such students to manage their journey comfortably throughout the course. A special dedicated Helpline support is available to the students 24/7 for such purpose.

- **Students' Benevolent Fund**

The scheme provides financial assistance to the students, who are facing problems due to unforeseen circumstances in the family. It helps the needy students to overcome the rough period and smoothly complete their study in the institute.

• Research Assistance

- Exchange Program by Standing Committee on Research Exchange (SCORE) of International Federation of Medical Students' Association (IFMSA)
- Students' Research Fund:

Dr. TMA Pai and Mrs. Vasanthi Pai Endowment fund is provided to the students every year to encourage and inculcate interest in Research .

- Research Incentive Scheme for student authors of publications.

Student Activities

• Students Council

The Student Council facilitates better communication between the students and the college administration .The Council acts as the representative voice of the students and delegates their needs, suggestions , new ideas and grievances in front of the concerned authorities so that they can be addressed and taken into consideration with an aim to create an action plan collaboratively for the betterment of the students as well as the Institution.

• Students club/Societies

- Student committees: There are various student committees that host their respective cultural, sports, academic, magazine and food fests throughout the year providing a lively campus atmosphere.
- Students are working with various committees under the Medical Student Association of India.
- The students provide their service to the society by volunteering under the National Service Scheme.
- Puppy Rescue Crew Foundation (PRCF) India, a national level NPO (not for profit organization) is the brainchild of our esteemed alumni Dr. Prerana Gogoi and Dr. L Manshi Singh. The uno chapter was started at the SMIMS campus and then spread across the country. The students of SMIMS form an integral part of the volunteer force working with an aim to inspire, empower and promote a compassionate and caring world through kindness and service to animals.





3rd Session



 **SMCON** SIKKIM MANIPAL UNIVERSITY
SIKKIM MANIPAL COLLEGE OF NURSING

smu.edu.in/smcon

Academic Session – **2024**

Sikkim Manipal College of Nursing (SMCON)

Vision

Global Leadership in Human Development, Excellence in Education and Healthcare.

Mission

SMCON programs embrace restorative, preventive, promotive & rehabilitative health care functions together with activities for education for health and research for innovation in patient care services.



Sikkim Manipal College of Nursing

Sikkim Manipal College of Nursing (SMCON) is one of the constituent colleges of Sikkim Manipal University. SMCON imparts four year B. Sc Nursing Degree Program and M. Sc Nursing of two years. Both the programs are recognized by the Indian Nursing Council and Sikkim Nursing Council. Programs at SMCON are directed to upgrade the critical thinking skills, competencies and standards required for practice of professional nursing and midwifery. The degrees are awarded by the Sikkim Manipal University. Students from all over the country are eligible to take admission in these programs.

Key Features of SMCON

- Recognized by Indian Nursing Council & Sikkim Nursing Council
- Focuses on nursing excellence i.e. clinical expertise, quality management & professionalism
- Equipped with modern educational system
- Uses problem-solving approach in teaching
- Best-in-class infrastructure facilities
- Designs INC curriculum to facilitate students in pursuing higher education in India and abroad
- Own teaching hospital for developing clinical skills
- Values personal grooming
- Competent & experienced nursing faculty members
- Enjoys excellent facilities for hostel, mess, sports etc.
- Encourages students to shine in extracurricular activities
- Provides opportunities to engage in community services
- Provides opportunities to grow in diverse culture of the campus
- Graduates receive placement offers by reputed organizations.

Courses offered & Number of Seats

B. Sc Nursing: 100

M. Sc Nursing: 25



Duration: 4 years

Scope for the Graduates

- There is a vast scope of nursing all over India and in the world today. The demand for Indian nurses in developed countries like USA, UK and others is increasing tremendously.
- Graduates can work in Government Organization, Non-government Organization, Educational Institution, Community setting, Army Nursing, Navy Nursing, Railway Nursing, School Health Nursing etc.
- Graduates can be Nurse Clinician, Nurse Educator, Nurse Administrator or Nurse Researcher.
- They can serve in the capacity of a nursing officer and/or a supervisor in the branches of Medical Nursing, Surgical Nursing, O.T. Nursing, Critical Care Nursing, CardioThoracic Nursing, Neurological Nursing, Child Health Nursing, Mental Health Nursing and in Gynae, Maternity and Obstetrical Nursing in hospital setup.
- Community Health Nursing plays an extremely significant role in working for health and in implementing the National Health Programs, especially in MCH & FW programs
- There is scope of higher studies i.e. Masters, M. Phil and Doctorate in Nursing.
- There are opportunities for better earnings. Graduates can earn a competitive salary in India or in abroad.

Eligibility Criteria for Admission in B. Sc Nursing Program

- The minimum age for admission shall be 17 years on 31st December of the year in which admission is sought. The maximum age limit for admission shall be 35 years.
- Candidate with Science who have passed the qualifying 12th Standard examination (10+2) and must have obtained a minimum of 45% marks in Physics, Chemistry and Biology taken together and passed in English individually.
- Candidate shall be medically fit.



Documents required for Admission

The following documents in original & three sets of attested photocopies are required at the time of admission:

- Mark sheet of class X & XII
- Pass certificate of XII
- Proof of age/date of birth (10th standard certificate/birth certificate)
- Migration certificate
- Transfer certificate
- Character certificate
- Six copies of recent passport size photograph
- SC/ST/OBC certificate for claiming relaxation of 5% marks in eligibility
- Domicile / PRC Certificate (for North East category)
- AADHAR Card (candidate) and PAN card (of the payee)
- Gap certificate (if applicable)

Admission Procedure

- Those who are desirous to take admission in B. Sc Nursing should apply online: www.smcon.smu.edu.in or www.smu.edu.in and upload the required documents.
- Online provisional admission will be based on the eligibility criteria and the inter-se merit of the entrance examination conducted by SMCON, SMU.
- Admission will be confirmed after successful verification of the original documents.
- During physical verification, presence of candidate with parent is must.
- For further details refer website: www.smcon.smu.edu.in or www.smu.edu.in

M. Sc Nursing

Duration: 2 years

Scope for the Graduates

- Many exciting and rewarding opportunities exist for nursing professionals. They can specialize in areas such as Child Health Nursing, OBG Nursing, Mental Health Nursing, Medical-Surgical Nursing and Community Health Nursing.
- With advanced education, they can become independent clinical specialists like nurse midwives or nurse practitioners. Nursing administration, nursing education and nursing research are the areas where nurses with Master in Nursing are having very attractive positions.
- There is further scope for higher education and research for post-graduates. After M. Sc Nursing one can attain M.Phil and Doctorate in Nursing.
- Post-graduates have choices beyond hospital nursing. They can be:
 - Managers
 - Executives
 - Entrepreneurs
 - Government officials
 - Educators
 - Researchers

Field of specialization & No. of seats

1.	M. Sc in Medical Surgical Nursing (Critical Care Nursing)	5
2.	M. Sc in Obstetric & Gynaecological Nursing	5
3.	M. Sc in Child Health (Paediatric) Nursing	5
4.	M. Sc in Mental Health (Psychiatric) Nursing	5
5.	M. Sc in Community Health Nursing	5

Eligibility Criteria for Admission in M. Sc Nursing

- The minimum educational requirements shall be the passing of B. Sc Nursing / B. Sc Hons. Nursing/Post Basic B. Sc Nursing with minimum of 55% marks in aggregate.
- The candidate should be a Registered Nurse and Registered Midwife or equivalent with any State Nursing Registration Council.
- B. Sc Nursing graduate should have minimum one year of experience in a hospital or in a College or in a School of Nursing or in Community Health Program after registration in State Nursing Council.
- Post Basic B. Sc Nursing graduate should have minimum one year of work experience prior or after in a hospital or in a College or in a School of Nursing or in Community Health Program after registration in State Nursing Council.
- The candidate registered as “Registered Nurse” (& not Midwife) will not be eligible for specialization in “Obstetric & Gynaecological Nursing”
- Candidate shall be medically fit. The candidate, selected for admission in M. Sc Nursing course shall have to submit a medical fitness certificate from a physician during the admission.
- Candidates who have obtained degree qualification of distance mode will submit NOC from INC during admission.
- The following criteria will be applied to foreign students seeking admission to M. Sc Nursing course:
 1. Equivalency of the degree of the candidate is to be recognized/ validated by Indian Nursing Council
 2. The candidates must have no objection certificates from the Ministry of External Affairs, Govt. Of India and Ministry of Health & Family Welfare, Govt. of India.



Documents required for Counseling and Admission in M. Sc Nursing Program

- Mark cards from 1st to Final year of B. Sc Nursing / B. Sc Hons. Nursing/Post Basic B. Sc Nursing
- All Mark cards of GNM in case of P.B.B.Sc Nursing
- Certificate of Registration as Registered Nurse and Registered Midwife or equivalent
- Degree Certificate of B. Sc Nursing / B. Sc Hons. Nursing/Post Basic B. Sc Nursing
- Experience certificate issued by competent authority NOC of employer to be obtained on the office letter head for in-service candidates
- Mark sheet of class X & XII
- Proof of age/date of birth (10th standard certificate/birth certificate)
- Migration certificate
- Transfer certificate
- Character certificate
- Six copies of recent passport size photograph
- SC/ST/OBC certificate for claiming relaxation of 5% marks in eligibility
- Domicile / PRC Certificate (for North East category)
- AADHAAR Card (candidate) and PAN card (of the payee)
- Medical fitness certificate
- Foreign students in addition to above require to submit
- No objection certificate from the Ministry of External Affairs, Govt. of India and Ministry of Health & Family Welfare, Govt. of India.
- Letter of equivalency of the degree by Indian Nursing Council

Admission Procedure

- Those who are desirous to take admission in M. Sc Nursing should apply online: www.smcon.smu.edu.in or www.smu.edu.in and upload the required documents.
- Admission will be based on the inter-se merit of the candidates on the basis of percentage of aggregate marks secured in B. Sc Nursing/ P.B.B.Sc Nursing and the eligibility criteria.
- During counseling, eligible candidates will be allotted specialization of nursing according to their rank and number of seats available.
- The choice of specialization made by the candidate during counseling will be final and cannot be altered later.
- Admission will be confirmed after successful verification of the original documents.
- The physical presence of candidate at the time of counseling/admission is mandatory.
- For further details refer website: www.smcon.smu.edu.in or www.smu.edu.in

Important Dates

B. Sc Nursing

Last date of receipt of application	May 15, 2024
Date of Entrance Examination (Online)	End of May 2024
Counseling & Admission (Online)	June 15, 2024
Last date for Admission against vacant seats	As per INC notification
Commencement of Classes	August 1, 2024

M. Sc Nursing

Last date of receipt of application forms	July 15, 2024
Counseling & Admission (Online based on merit)	August 12, 2024
Last date for Admission against vacant seats	As per INC notification
Commencement of classes	September 1, 2024

Submission of Application Form

- Candidates are requested to apply online: www.smcon.smu.edu.in or www.smu.edu.in

The online application feature is available 24/7 and is two-step process:

- First register online then log in using the same email and password to file online application by paying Rs. 500/- (online payment). On successful payment, candidate will be provided with application number.
- Next, upload the required documents (candidate need to keep ready scanned documents, photo and signature to upload).

Seat Matrix

SL. No.	Courses	General (All India)	Govt. of Sikkim Nominated	Total
1.	B. Sc Nursing	75	25	100
2.	M. Sc Nursing	20	5	25

Fee structure

FEE STRUCTURE FOR COLLEGE OF NURSING							
Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit (Refundable)	Registration Fee (One Time)	Yearly Course Fees		
					Lumpsum	In Installment	
						First	Second
A. Category: General							
1	B. Sc Nursing	4	5,000	1,000	1,40,000	73,000	73,000
2	M. Sc Nursing	2	5,000	1,000	1,35,000	70,000	70,000
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tuition fee. The Fee structure after concession of Sikkim Quota are as follows:							
1	B. Sc Nursing	4	5,000	1,000	78,000	40,500	40,500
2	M. Sc Nursing	2	5,000	1,000	72,000	37,500	37,500
C. Category: NON SAARC							
1	B. Sc Nursing	4	5,000	1,000	1,75,000	91,000	91,000
2	M. Sc Nursing	2	5,000	1,000	1,69,000	88,000	88,000
Note:							
i. Caution Deposit (refundable after completion of course) Rs. 5,000/- and Registration fee (non refundable) Rs. 1,000/- to be paid at the time of admission. Yearly Course fee will remain same for subsequent years with the payment option in Lumpsum and in two installments							
ii. Course fee includes: Tuition fee, Laboratory fee, University fee and Other fees.							
iii. Schedule of Fee Payment:			Lumpsum / 1st Installment		2nd Installment		
1st Year			at the time of admission		before 31 Jan of every year		
2nd Year onwards			before 31 July of every year		before 31 Jan of every year		
Delay in fee payment shall attract a modest fine of 1% p.m computed in outstanding amount for each default days.							

Hostel Facilities, Mess & Utility Advances at SMIMS Tadong campus						
Sl. No.		Annual Hostel	Mess & Utility Deposit			Total Amount
		Rent	Mess	Utility	Total Deposit	
1	Under Graduate Hostel: Triple Sharing	43,000	75,000	17,000	92,000	135,000

Note

1. Mess and Utility advance may vary from time to time,subject to increase in more student facilities/ services and change in daily messing rate as per the prevailing market rate of relative commodities & electricity tariff.

2. The mess,utility and facility charges shall be charged at actual on monthly basis,which shall be adjusted against the mess & utility advances.

Facilities in the Campus

Visit website: www.smcon.smu.edu.in or www.smu.edu.in

IMPORTANT NOTE

- ONLY FEMALE CANDIDATES ARE ELIGIBLE FOR ADMISSION.
- ALL APPLICANTS ARE ADVISED TO KEEP A PHOTOCOPY OF FILLED APPLICATION FORM.

Address for Correspondence for all other Queries

• Admission officer (SMCON)

Sikkim Manipal College of Nursing
5th Mile, Tadong, Gangtok-737102, Sikkim
Phone No. 7810956630
Email id: admissionofficer@smcon.smu.edu.in

• Principal

Sikkim Manipal College of Nursing
5th Mile, Tadong, Gangtok-737102, Sikkim
Phone No. 03592-232263
Email id: principal.nursing@smu.edu.in
(Available from 9 AM- 5 PM on working days)



Testimonials

Prof. Binita Khati
HOD (OBG Nursing)
Admission Officer
SMCON

"It is my immense luck and fortune to be the 1st batch of SMCON. I thank SMCON for nurturing me to become a confident student and now a dedicated faculty. SMCON have taught me so many things in life from a student to a faculty. I will always be grateful to SMCON."



Ms. Pragati Sharma
National Consultant
World Health Organization,
Indian Country office.

"SMCON was my first brush with the real world. 'If I got a chance to re-choose an institute to study, which one would I choose?' I would mentally evaluate and each-time-every-time, I would decide to pick SMCON over other institutes." SMCON makes you resilient and helps you grow as a person."



Ms. Aarti Thapa
SI/ Nursing Officer
Central Reserved Police Force

"It is my privilege to be the part of SMCON which shaped the holistic being in me. Facing various personal and professional challenges so far, the recognition for this institute never dimmed but always grew. The environment and learning opportunities which SMCON provides is very rare to find."



Ms. Ajita Gyawali
Advanced Practice Registered Nurse
Faculty at South University, Nursing
United States of America

“SMCON was a great school to earn my bachelor’s in nursing degree. I feel like we were prepared to take the exam like NCLEX and an advanced degree. I am glad of all the clinical hours I got to complete which helped me to become a better nurse and advance my career. I appreciate it all.”



Ms. Anila J Bhutia
Cabin crew at
International airline “Emirates”
based in dubai for 5 and half
year

“SMCON provides the best quality education to the students. It has given me all the necessary lessons to face any kind of challenges that come my way and to lead from the front. I consider myself very fortunate to be the alumni of this college.”



Ms. Laxmi Gurung
Nursing Officer
STNM Gangtok

“As an alumni of SMCON ,I would like to express my gratitude to all my teachers who has given me a wonderful experience during my 4 years of BSc Nursing course. I would be indebted to all the faculties for providing us with a great platform for learning and enriching our Skills and knowledge.”





4 J O I N T I O N A L S E S S I O N



smu.edu.in/smcpt

Academic Session – **2024**

Sikkim Manipal College of Physiotherapy

(SMCPT)

Vision

Sikkim Manipal College of Physiotherapy (SMCPT) at SMU aims to emerge as a global leader in Physiotherapy education, imparting quality evidence-based health care and achieve excellence in integration of Physiotherapy at all the levels of health care delivery.

Mission

- Health and Fitness for all through evidence based Physiotherapy system of health care and to transfer this scientific knowledge through quality education to develop skillful, efficient, and renowned Physiotherapists to serve the society.
- The SMCPT mission is well articulated with the SMU mission statement.
- Global leadership in human development, excellence in health care and education.



Courses Offered & Objectives

Courses Offered

Undergraduate

Bachelor of Physiotherapy (BPT)

Post Graduate

Master of Physiotherapy (MPT)

Program Objective

- By the end of this program, the graduate will be able to identify movement dysfunction using clinical reasoning skills and manage them through evidence-based intervention.
- Graduates will be able to pursue their career as qualified Physiotherapy consultants, academicians, researchers at scientific and policy framing levels.
- Graduates will be able to engage with other members of the health care team to alleviate the client's dysfunction.
- Graduates will continue to upgrade themselves with continuing education and professional development.

Bachelor of Physiotherapy (BPT)

The Bachelor of Physiotherapy course program offered at SMCPT follows the generic curriculum & syllabus. The duration of the course is four academic years followed by a six-month internship program. In the first two years, students have didactic lectures including the basic medical sciences, exercise therapy (regarding handling, positioning, the principles of various techniques used) and electro therapeutic modalities including the basic concepts of biophysics. The students are also posted for observational training. During the third and fourth year, students are exposed to clinical postings which include outpatients and in-patients of the Orthopedics, Neurological, Cardiopulmonary, Obstetrics and Gynecology, Pediatrics, Surgery etc. The students thereby can gain experience in patient care including early intervention, acute care, and long-term treatment.



Master of Physiotherapy (MPT)

The Master of Physiotherapy course program offered at SMCPT follows generic curriculum & syllabus. The duration of the course is two academic years. In the first academic year, advances in Physiotherapy, research methodology, biostatistics, and educational technology are taught. In the second academic year, the candidates will exclusively study their elective subject, students will have to undertake a dissertation topic related to elective subject. During the course period, students undergo cyclic clinical postings, involve in clinical case discussions, seminar presentations, Journal club, dissertation progression appraisal besides off-campus contact programs in specialized clinical areas and community postings.

The objectives of this post graduate program are:

- To incorporate evidence based and ethical practice in all the areas of Physiotherapy care, especially within the area of specialty.
- To acquire skills required to be an effective theoretical & clinical teacher in Physiotherapy.
- To be proficient in research methods and apply these in the pursuance of research in Physiotherapy.
- To learn elements of administration to be an effective Physiotherapy administrator.
- To ensure competency for professional autonomy.



Eligibility Criteria

Bachelor of Physiotherapy

Must have passed (10+2) or equivalent examination with Physics, Chemistry, Biology & English

General candidates: Should have secured a minimum of 55% aggregate marks (PCB) and minimum of 50% marks in English separately from recognized Board/University

SC/ST/OBC: Should have secured a minimum of 50% aggregate marks (PCB) and minimum of 50% marks in English separately from recognized Board/University

Master of Physiotherapy

Must have passed Bachelor of Physiotherapy examination from full time, in-campus BPT course program from an Institution/university duly recognized by the Indian Association of Physiotherapists.

General candidates: Should have secured a minimum of 55% aggregate marks in Bachelor of Physiotherapy from recognized University.

SC/ST/OBC: Should have secured a minimum of 50% aggregate marks in Bachelor of Physiotherapy from recognized University.

Candidates who are presently doing their BPT internship are also eligible to apply, but their admission to the course program is subject to their internship completion on or before **August 11, 2024**.

Note: Candidates applying under General Category will be provided with Scholarship.

Number of Seats and Seat Categories

NUMBER OF SEATS :

BPT : 50

MPT : 15

Physiotherapy					
Sl. No.	Courses	Govt. of Sikkim Nominated	General/ North-East/ Defence (All India)	Manipal/Foreign/ NRI	Total
1.	BPT	10	34	6	50
2.	MPT	3	9	3	15

SL. No.	MPT Specialties offered in SMCPT	
1.	MPT in Musculoskeletal Sciences	Manual Therapy
		Sports Physiotherapy
2.	MPT Neurological Sciences	Adult Neurology
		Paediatrics Neurology
3.	MPT Cardiopulmonary Sciences	Cardiopulmonary Rehabilitation
		ICU Management
4.	MPT in Health Promotion & Disability Rehabilitation	Geriatrics
		Women's health
		Ergonomics

IMPORTANT NOTE: Candidates applying from abroad are requested to send an application along with demand draft of US \$50 in favor of Sikkim Manipal University, payable at Gangtok. In addition, all parents/guardians of NRI/NRI sponsored candidates must produce a bank guarantee for tuition fees for the first year duration of course at the time of admission. In case bank guarantee cannot be produced at the time of admission, the admission will be provisional. The said bank guarantee will have to be produced within one month from the date of admission failing which admission will be cancelled.

Admission Procedure

BPT

Candidates desiring to graduate with Bachelor of Physiotherapy degree must apply on-line at www.smu.edu.in or www.smu.edu.in/smcpt.html

Stepwise procedure:

- Registration & Verification: Register your name, contact number, and email id. A verification OTP/mail will be sent to your registered phone number and email id. After successful verification, your application number and password will be generated.
- Login to the application form using your verified email id/phone number and password. Provide correct information in the application form. You will take approximately 10- 15 minutes to complete the form. You can select more than one course while filling the form.
- Application fee will be levied and payment can be made via UPI, Internet Banking and/or Debit/Credit Card.
- After successful payment of application fees, the upload document section will activate. Upload a pdf/jpeg file of the documents listed in the segment.
- Admission will be based on the inter-se merit of the candidates based on percentage of aggregate marks of PCB secured in 10+ 2 (or equivalent) qualifying examination.

MPT

Candidates desiring to complete their postgraduation in Master of Physiotherapy must apply online at www.smu.edu.in or www.smu.edu.in/smcpt.html

Stepwise procedure:

- Registration & Verification: Register your name, contact number, and email id. A verification OTP/mail will be sent to your registered phone number and email id. After successful verification your application number and password will be generated.
- Login to the application form using your verified email id/phone number and password. Provide correct information in the application form. You will take approximately 10- 15 minutes to complete the form. You can select more than one specialty while filling the form.
- Application fee will be levied and payment can be made via UPI, Internet Banking and/or Debit/Credit Card.
- After successful payment of application fees, the upload document section will activate. Upload a pdf/jpeg file of the documents listed in the segment.
- Admission will be based on the inter-se merit of the candidates on the basis of percentage of aggregate marks secured in BPT examinations.



Documents required for Admission of BPT

The following documents in original & two sets of attested photocopies are required at the time of admission:

- Mark sheet of class X & XII
- Pass certificate of XII
- Proof of age/date of birth (10th standard certificate/birth certificate)
- Migration certificate
- Transfer certificate
- Character certificate
- Six copies of recent passport size photograph
- SC/ST/OBC/MBC certificate
- Domicile / PRC Certificate (for North-East category)
- Aadhaar card (candidate) & PAN card (of the payee)

Documents required for Admission of MPT

Admission is strictly based on percentage of aggregate marks secured in BPT examinations. If two or more candidates secured same in the percentage aggregate marks in BPT examinations, then the date of birth of the candidate will be considered & senior in age will be preferred. During counseling session, the candidate shall choose the subject specialty as per their order in the merit list. Candidates called for counseling must produce the following original documents.

- Proof of Date of Birth
- BPT Mark Sheets
- Transfer Certificate
- Migration Certificate
- Character Certificate
- Four recent, identical passport size photographs and four stamp size photographs.
- Documents as required for admission in Sikkim, Northeast and NRI categories.
- SC/ST/OBC/MBC certificate
- Domicile / PRC Certificate (for Northeast category)
- Aadhaar card (candidate) & Pan card (of the payee)

NOTE: All applicants are advised to keep a photocopy of the filled application form.



Important Dates

Bachelor of Physiotherapy (BPT)	
Start of application	November 15, 2023
Last date of receipt of application for Phase I admission	July 25, 2024
Counseling & Phase I admission	July 25 - July 31, 2024
Commencement of Classes	August 1, 2024
Last date of receipt of application for Phase II admission against vacant seat	September 25, 2024
Phase II Counseling & Admission	Sep 26 - Sep 30, 2024
Master in Physiotherapy (MPT)	
Start of application	November 15, 2023
Last date of receipt of application for Phase I admission	July 13, 2024
Counseling & Phase I admission	July 15, 2024
Commencement of Classes	August 1, 2024
Last date of receipt of application for Phase II admission against vacant seat	September 25, 2024
Phase II Counseling & Admission	Sep 26 - Sep 30, 2024

Fee Structure and mode of payment

FEE STRUCTURE FOR COLLEGE OF PHYSIOTHERAPY							
Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit	Registration Fee	Yearly Course Fees		
					(Refundable)	(One Time)	In Installment
							First
A. Category: General (Gen), North East (NE), Defence (Def)							
1	BPT	4	5,000	1,000	1,58,000	82,000	82,000
2	MPT	2	5,000	1,000	2,20,000	1,14,500	1,14,500
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tuition fee. The Fee structure after concession of Sikkim Quota are as follows:							
1	BPT	4	5,000	1,000	93,000	48,500	48,500
2	MPT	2	5,000	1,000	1,03,000	53,500	53,500
i. Caution Deposit (refundable after completion of course) Rs. 5,000/- and Registration fee (non refundable) Rs. 1,000/- to be paid at the time of admission. Yearly Course fee will remain same for subsequent years with the payment option in Lumpsum and in two installments							
ii. Course fee includes: Tuition fee, Laboratory fee, University fee and Other fees.							
iii. Schedule of Fee Payment:			Lumpsum / 1st Installment		2nd Installment		
1st Year			at the time of admission		before 31 Jan of every year		
2nd Year onwards			before 31 July of every year		before 31 Jan of every year		
Delay in fee payment shall attract a modest fine of 1% p.m computed in outstanding amount for each default							

Address for Correspondence for all queries

Admission Officer, Sikkim Manipal College of Physiotherapy,
5th Mile, Tadong, Gangtok - 737102, Sikkim
Email: quemeen.g@smims.smu.edu.in
Tel: 9332799758

Principal, Sikkim Manipal College of Physiotherapy,
5th Mile, Tadong, Gangtok - 737102, Sikkim
Email: principal.physiotherapy@smims.smu.edu.in
Tel: 03592231807 - 254 / 138, 9932470754



Notable Alumni



Subhashish Karmakar

Physiotherapist for Bengal Tigers IPL Team and Physiotherapist for Dubai Police.



Tashi Paldon

Physiotherapist at Excellent Physical Therapy Centre, New York



Gagan Ruchal

Consultant cum State Coordinator (SPC)



Shikha Kedia

Physiotherapist to Indian Boxing Team.



Anamika Chettri

Senior Physiotherapist and Director, Motion Health Trentham, New Zealand



Sheril Lepcha

Assistant Physiotherapist, Gujrat Titans Women's Cricket Team for the IPL season 2023

Testimonials

Remon Chettri,
High Performance Manager
Khelo India Sikkim, Sports Authority of India

“SMCPT has been the forerunner in providing quality education in the field of Physiotherapy and I am a very proud graduate of this alma mater. This college is the nodal head of Physiotherapy in the Northeast as well as the rest of the country and I feel grateful and honored to be an alumnus of this Institution.”



Shirin Rai,
High Performance Analyst at SAI, Bangalore
Physiotherapist for Indian Contingent Asian Games 2023

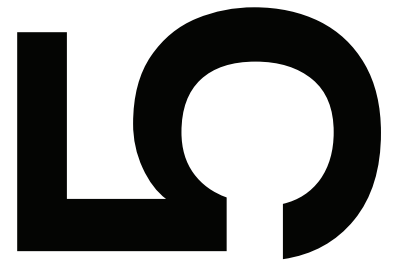
“My experience at Sikkim Manipal College of Physiotherapy was nothing short of exceptional. The faculty and the department are very caring and nurturing. They piqued my interest in various aspects of Physiotherapy and helped me improve my skill set in it. The faculty is invested in the success of its students. The professors are highly knowledgeable and with their help I was able to pursue my dream career.”



Muskan Thakur,
Clinical Physiotherapist
CRH

“At SMCPT, you really feel like the experience and learning is tailored to you. Faculty and administration are constantly working directly with us to make medical school the best experience it can be. Being a part of the SMCPT family, I have received a lot of opportunities to groom myself and shape my career”.





UNIVERSITIES



smu.edu.in

Academic Session – **2024**

Sikkim Manipal Faculty of Humanities, Social Sciences and Liberal Arts

(SMFHSSLA)

Sikkim Manipal Faculty of Humanities, Social Sciences and Liberal Arts was established in 2012 as a University Department of Sikkim Manipal University. The faculty comprises academics from five different disciplines - English, Psychology, Sociology, Political Science, and Commerce. Apart from its undergraduate courses in B.A. and B. Com, which have uniquely designed course contents, SMFHSSLA also offers M.A., M. Com, and Ph.D. programs in interdisciplinary areas.

Vision

Global Leadership in Human Development through a quality education in humanities, social sciences and liberal arts within a dynamic, collaborative, and inclusive community of learners.

Mission

- Develop professionals of excellence in Humanities, Social Sciences and Liberal Arts with a humane approach capable of shouldering the responsibility of building the nation and being globally competent.
- Focused on undergraduate programs and targeted graduate programs, SMFHSSLA provides a personalized, collaborative, and a quality education in the Humanities, Social Sciences and Liberal Arts that engages students at the highest level both within and beyond the classroom, within and beyond a single discipline.



Ranking



SMFHSSLA Rankings By Various Agencies 2023



- Accredited with grade A+ by NAAC

Outlook

- Arts Stream is ranked 50th in the Outlook National Ranking 2023.
- Commerce stream is ranked 47th in the Outlook National Ranking 2023.

Memorandum of Understanding (MoU) on Academics, Research Faculty and Student Exchange Programs

- The Chartered Institute of Management Accountants (CIMA)
- National Skill Development Corporation (NSDC)
- NITTE Karnataka, India and University of Pennsylvania, USA
- National Stock Exchange Academy (NSEA)
- Institute of Company Secretaries India (ICSI)
- Institute of Chartered Accountants of India (ICAI)



Strength of the Faculty

- Highly qualified Faculty Members
- Well-equipped State of the Art Computer Lab
- Located in a serene environment
- Placement support
- A strong Alumni network
- Well-equipped class rooms
- Academic Research under Mentor-Mentee Scheme particularly for students

Programs Offered

Bachelors Program

COURSES	DURATION	DEGREE OFFERED
B.A. English	3 Years	B.A. English
	4 Years	B.A. English (Hons.)
	4 Years	B.A. English (Hons. with Research)
B.A. Political Science	3 Years	B.A. Political Science
	4 Years	B.A. Political Science (Hons.)
	4 Years	B.A. Political Science (Hons. with Research)
B.A. Sociology	3 Years	B.A. Sociology
	4 Years	B.A.Sociology (Hons.)
	4 Years	B.A. Sociology (Hons. with Research)
B.A. Psychology	3 Years	B.A. Psychology
	4 Years	B.A. Psychology (Hons.)
	4 Years	B.A. Psychology (Hons. with Research)
B. Com (Accounting and Finance)	3 Years	B. Com Accounting and Finance
	4 Years	B. Com Accounting and Finance (Hons.)
	4 Years	B. Com Accounting and Finance (Hons. with Research)

Masters Program

COURSES	DURATION
M.A. English	2 Years
M.A. Political Science	2 Years
M.A. Sociology	2 Years
M.Com. Accounting and Finance	2 Years

Certificate Program

- CSSPD (Certificate in soft skills and personality development) for duration of 6 Months

Eligibility Criteria

- **Bachelor of Arts / Bachelor of Commerce**

A candidate must have passed 10+2 or equivalent examination in any stream from recognized Board/ University.

- **Masters of Arts**

A candidate must have passed Bachelor of Arts or equivalent in the relevant discipline from recognized Universities.

- **Masters of Commerce**

A candidate must have passed Bachelor of Commerce or equivalent in the relevant discipline from recognized Universities.

- **CSSPD (Certificate in Soft Skills & Personality Development)** can be opted along with any Graduate and Post Graduate Course in SMU.



Admission Procedure

Candidates interested in SMFHSSLA must apply Online at <https://applysmims.smu.edu.in>

Registration & Verification:

- The candidate must register Name, Contact Number and E-mail ID.
- A verification OTP/E-mail will be sent to the Registered Contact Number.
- After successful verification the application number and Password will be generated.
- The candidate has to login to the application form using verified E-mail ID/Contact number and password
- Application fee will be levied and payment can be made via UPI, Internet Banking and/or Debit/Credit Card.
- After successful payment of application fees, the upload document section will activate. Upload a pdf/jpeg file of the documents listed in the segment.

Documents required for Admission

- Mark sheet of Class X/XII/Graduation
- Pass Certificate of Class X/XII/Graduation
- Proof of age/date of birth (10th standard certificate/birth certificate)
- Migration certificate
- Transfer certificate
- Character certificate
- Six copies of recent passport size photograph
- Aadhaar Card

Scholarship Scheme

SMFHSSLA offers the following scholarship scheme:

Scholarship	Eligibility
10% concession on tuition fee	≥ 50% to <60% in the qualifying examination.
20% concession on tuition fee	≥ 60% to <75% in the qualifying examination.
30% concession on tuition fee	≥ 75% and above in the qualifying examination.

Seat Matrix of SMFHSSLA courses

Sl No	Course	General (All India)	Govt. of Sikkim Nominated	Total
1.	Bachelor of Arts (B.A.) English	16	04	20
2.	Bachelor of Arts (B.A.) Political Science	16	04	20
3.	Bachelor of Arts (B.A.) Sociology	16	04	20
4.	Bachelor of Arts (B.A.) Psychology	16	04	20
5.	Bachelor of Commerce (B.Com)	32	08	40
6.	Master of Arts (English)	16	04	20
7.	Master of Arts (Political Science)	16	04	20
8.	Master of Arts (Sociology)	16	04	20
9.	Master of Commerce (M.Com)	24	06	30

NOTE - Seats specified above for B.A. and B.Com are for B.A. /B.Com (3 yrs), B.A./ B.Com (4 yrs Hons.), B.A./ B.Com (4 yrs. Hons. with Research)

NOTE - International Students: 25% Supernumerary Seats are assigned in each courses out of approved intake.

Fee Structure of SMFHSSLA

Sl. No.	Course	Duration of Course (Yrs)	Caution Deposit	Registration Fee (One Time)	Yearly Course Fees			
					(Refundable)	Lumpsum	In Installment	
						First	Second	
A. Category: General (Gen), North East (NE) & SAARC								
1.	B.A.	3	2,000		1000	56,850	29,500	29,500
2.	B.A. (Hons.)	4	2,000		1000	56,850	29,500	29,500
3.	B.A. (Hons. with Research)	4	2,000		1000	56,850	29,500	29,500
4.	B. Com	3	2,000		1000	56,850	29,500	29,500
5.	B. Com (Hons.)	4	2,000		1000	56,850	29,500	29,500
6.	B. Com (Hons. with Research)	4	2,000		1000	56,850	29,500	29,500
7.	M.A.	2	2,000		1000	61,850	32,100	32,100
8.	M. Com	2	2,000		1000	61,850	32,100	32,100
B. Category: Sikkim Quota - 20% Seats are reserved for candidates selected by Govt. of Sikkim with 75% concession of Tuition fee. The Fee structure after concession of Sikkim Quota are as follows:								
1.	B.A.	3	2,000		1000	23,100	12,000	12,000
2.	B.A. (Hons.)	4	2,000		1000	23,100	12,000	12,000
3.	B.A. (Hons. with Research)	4	2,000		1000	23,100	12,000	12,000
4.	B. Com	3	2,000		1000	23,100	12,000	12,000
5.	B. Com (Hons.)	4	2,000		1000	23,100	12,000	12,000
6.	B. Com (Hons. with Research)	4	2,000		1000	23,100	12,000	12,000
7.	M.A.	2	2,000		1000	24,350	12,700	12,700
8.	M. Com	2	2,000		1000	24,350	12,700	12,700
C. Category: NON SAARC								
1.	B.A.	3	2,000		1000	71,000	37,000	37,000
2.	B.A. (Hons.)	4	2,000		1000	71,000	37,000	37,000
3.	B.A. (Hons. with Research)	4	2,000		1000	71,000	37,000	37,000
4.	B. Com	3	2,000		1000	71,000	37,000	37,000
5.	B. Com (Hons.)	4	2,000		1000	71,000	37,000	37,000
6.	B. Com (Hons. with Research)	4	2,000		1000	71,000	37,000	37,000
7.	M.A.	2	2,000		1000	77,500	40,300	40,300
8.	M. Com	2	2,000		1000	77,500	40,300	40,300
Note:								
i. Caution Deposit Rs.2,000/-to be paid at the time of admission and it shall be refunded after completion of course. Yearly Course fee will remain the same for subsequent years with the payment option in Lumpsum and in two installments.								
ii. Course fee includes: Tuition fee, and Other fees.								
iii. Registration fee of Rs. 1,000/- to be paid at the time of registration in 1st year only.								
iv. Examination Fee of Rs. 500/- per subject/paper to be paid in the semester examination								
v. Dissertation Fee for Final Year Student of B.A, B. Com, M.A & M. Com								
- Rs. 1,500/- extra to be paid in 6th Semester / 4th Semester								
- Rs. 2,000/- extra to be paid in 8th Semester for B. A & B. Com Major with Research Course								
iii. Schedule of Fee Payment:		Lumpsum / 1st Installment				2nd Installment		
1st Year		at the time of admission				before beginning of even Sem.		
2nd Year onwards		before beginning of odd				before beginning of even Sem.		
Delay in fee payment shall attract a modest fine of 1% p.m computed in outstanding amount for each default days.								

Important Dates

Bachelors of Arts & Bachelors of Commerce	
Start of application	November 15, 2023
Last date of receipt of application for Phase I admission	July 25, 2024
Counseling & Phase I admission	July 26 - July 28, 2024
Commencement of Classes	August 1, 2024
Last date of receipt of application for Phase II admission against vacant seat	September 25, 2024
Last date of Phase II admission against vacant seat	September 30, 2024
Masters of Arts & Masters of Commerce	
Start of application	November 15, 2023
Last date of receipt of application for Phase I admission	August 25, 2024
Counseling & phase I admission	August 26 - August 28, 2024
Commencement of Classes	September 1, 2024
Last date of receipt of application for Phase II admission against vacant seat	September 25, 2024
Last date of Phase II admission against vacant seat	September 30, 2024

Withdrawal Policy

Follows the withdrawal and refund policy as per UGC guidelines.

Our Placement Partners



Address for Correspondence for all queries

Admission Officer, Sikkim Manipal Faculty of Humanities Social Sciences and Liberal Arts (SMFHSSLA)

5th Mile, Tadong, Gangtok, Sikkim-737102, India

Email: ruchita.sharma@smu.edu.in

Mobile No: +91- 8637517415

(Available from 9 AM to 5 PM on all working days)

Convenor, Sikkim Manipal Faculty of Humanities Social Sciences and Liberal Arts (SMF-HSSLA)

5th Mile, Tadong, Gangtok, Sikkim-737102, India

Email: srijana.sharma@smu.edu.in

Mobile No: +91- 8348166583

(Available from 9 AM to 5 PM on all working days)

Students Clubs in SMFHSSLA

There are seven clubs in SMFHSSLA offering students opportunities for social, personal, and professional development to enrich their college experience.

- Sports
- Literary
- Entrepreneurship Development Cell and Investors Club
- NSS Club
- Students Research Forum
- Academic Club
- Cultural Club

Testimonials

Parisa Bente Rahman

Faculty of English Sunnydale Pvt. Ltd
Dhaka, Bangladesh

“Sikkim Manipal University has shown me a path of integrity and patience. I feel obliged to attain my higher degree at such a prestigious university with diverse culture, faculties, and friends. I will forever cherish my days spent at SMU.”



Albert Mothey

Pursuing Ph.D. under Sikkim Manipal University
JRF Qualified

“It gives me immense pleasure and pride to say that I am a part of Sikkim Manipal University. It provided me an opportunity of a lifetime to both learn as well as grow as a person. Sikkim Manipal University has excellent, well qualified and experienced faculty member who acted as my mentor. SMU will always be a very memorable and happy part of my life.”





6 UN O T I O N S E E S

General Information

Online Application

Technical Campus (SMIT, Majitar)

For admission in B. Tech, BBA, BCA, MBA, MCA, M. Tech, M. Sc courses, candidate can apply online through www.applysmit.in

Medical Campus (SMIMS, Tadong)

For admission in MBBS, MD, MS, B.Sc. Nursing, MSc Nursing, BPT, MPT, B.Sc. Medical Biotechnology, M.Sc Medical Biotechnology, B.Sc. Allied Health Professions MHA, BA, B.Com, MA, M. Com candidates can apply online through www.smu.edu.in



Instructions for filling Online application form

1. **COURSE & SPECIALIZATION:** Enter your course and specialization you want to apply for.
2. **NAME OF THE APPLICANT:** Enter your name in CAPITAL LETTERS as given in Class X mark sheet/certificate. Leave one blank box between the adjacent words. If the provided space is not sufficient, then words can be abbreviated. However, first name and surname should not be abbreviated. Do not use any prefixes like Mr., Mrs., Miss/ Ms etc.
3. **MOBILE NUMBERS:** Provide 10 digit Mobile numbers.
4. **EMAIL ADDRESS:** Email ID to be provided for effective communication
5. **GENDER:** Tick the appropriate box only
6. **DATE OF BIRTH:** Enter the date of birth as mentioned in your class X Certificate/ Birth Certificate.
7. **PLACE OF BIRTH:** Enter the place of birth.
8. **BLOOD GROUP:** Enter your blood group
9. **CATEGORY:** Specify the category by a tick mark under the appropriate category.
10. **DOMICILE:** Enter your permanent residency
11. **PHOTOGRAPH OF APPLICANT:** Upload recent passport size color photograph.
12. **Details of Qualifying examination:**
 - i) Passed/AppearingIf passed provide the details as per the format given in the application form.
13. **Contact us** for any query related to admission in:

- **Technical/Management/Computer Application/Science Courses:**

Chairman Admission

Sikkim Manipal Institute of Technology (SMIT)

Majitar, 737136 (East Sikkim), India

Mob: +91-9732947000 / 9083254144 / 9083254145 / 9083254146

Email: admission.smit@smu.edu.in

- **For MBBS/MD/MS Courses:**

Admission Officer (Medical Campus)

Sikkim Manipal Institute of Medical Sciences (SMIMS)

5th Mile, Tadong, Gangtok, Sikkim-737102, India

Email: admission.smims@smu.edu.in

Phone No- Landline: 03592-270389,

EPABX: 03592-270534 Extn-343

Mobile No: +91- 9083618855

(Available from 9 AM to 5 PM on all working days)

- For Allied Health Professions Courses:

5th Mile, Tadong, Gangtok – 737102, Sikkim
Phone: +91-9083912910
Email: admission.smims@smu.edu.in,

- For Master in Hospital Administration Courses:

Sikkim Manipal Institute of Medical Sciences (SMIMS)
5th Mile, Tadong, Gangtok, Sikkim-737102, India
Email: admission.smims@smu.edu.in
Mobile No: +91- 9775496678
(Available from 9 AM to 5 PM on all working days)

- For Sikkim Manipal Faculty of Humanities Social Sciences and Liberal Arts Courses:

Sikkim Manipal Faculty of Humanities Social Sciences and Liberal Arts (SMFHSSLA)
5th Mile, Tadong, Gangtok, Sikkim-737102, India
Email: ruchita.sharma@smu.edu.in
Mobile No: +91- 8637517415
(Available from 9 AM to 5 PM on all working days)

Guidelines for B. Tech Candidates – SMET (Sikkim Manipal Entrance Test)

E-Booking of Exam Slot

Detail information regarding booking of examination slot will be intimated through e-mail.

Examination details

Candidates are required to login to SMIT examination portal 30 minutes prior to commencement of the examination. The examination rules and regulations will be intimated through email.

It is an MCQ based entrance test covering 10+2 level Physics, Chemistry, Mathematics and English. There is no negative marking.

The merit list and date of counseling will be published on the website.

Counseling/Admission

Counseling letter will be sent to the successful candidate by e-mail.

All the details pertaining to counseling and admission will be given in counseling letter.

The admission in SMU is purely on the merit basis. There is no donation or capitation fee of any kind. SMU does not appoint any agent to facilitate the admission process. For any clarification contact the Admission Cell.

Details of Teaching Faculty & Syllabus

Details of Teaching Faculty & Syllabus SMIT

For detailed information about faculty members of SMIT visit <https://smu.edu.in/smit/dept-faculty/faculty-list.html>

For detailed information about syllabus of SMIT visit <https://smu.edu.in/smit/programs/program-list.html>

Details of Teaching Faculty & Syllabus SMIMS

For detailed information about faculty members of SMIMS visit <https://smu.edu.in/smims/dept-faculty/faculty-list.html>

For detailed information about faculty members of Med. Biotechnology visit <https://smu.edu.in/smims/dept-faculty/faculty-list.html?filterDepartment=dept-of-Biotechnology>

For detailed information about syllabus of B.Sc. Med. Biotechnology visit https://smu.edu.in/content/dam/manipal/smu/smims/dept/Biotechnology/BSc-Medical-Biotechnology_SMIMS-Syllabus.pdf

For detailed information about syllabus of M.Sc. Med. Biotechnology visit https://smu.edu.in/content/dam/manipal/smu/smims/dept/Biotechnology/MSc-Medical-Bio-technology_SMIMS-Syllabus.pdf

For detailed information about faculty members of Allied Health Professions visit <https://smu.edu.in/smims/dept-faculty/faculty-list.html>

For detailed information about syllabus of B.Sc. Anesthesia & Operation Theatre Technology visit <https://smu.edu.in/content/dam/manipal/smu/smims/syllabus/BSc-AOTT-Scanned-Curricu.pdf>

For detailed information about syllabus of B.Sc. Medical Laboratory Technology visit <https://smu.edu.in/content/dam/manipal/smu/smims/syllabus/B-SC-MLT-Scanned-Curric.pdf>

For detailed information about syllabus of B.Sc. Cardiovascular Technology visit <https://smu.edu.in/content/dam/manipal/smu/smims/syllabus/B-Sc-CVT-scanned-curri.pdf>

For detailed information about syllabus of Medical Imaging Technology visit <https://smu.edu.in/content/dam/manipal/smu/smims/syllabus/BMIT-Course%20Curriculum-2023.pdf>

For detailed MHA Curriculum link- <https://smu.edu.in/content/dam/manipal/smu/doha/COURSE-CURRICULUM-for-MHA.pdf>

For detailed information about faculty members of MHA visit <https://smu.edu.in/doha.html>

Details of Teaching Faculty & Syllabus SMCON

For detailed information about faculty members of SMCON visit <https://smu.edu.in/sm-con/dept-faculty/faculty-list.html>

Details of Teaching Faculty & Syllabus SMCPT

For detailed information about faculty members of SMCPT visit <https://smu.edu.in/smcpt/dept-faculty/faculty-list.html>

Syllabus for BPT: <https://smu.edu.in/content/dam/manipal/smu/documents/SMCPT/Revised-BPT-Syllabus-2023.pdf>

Syllabus for MPT: <https://smu.edu.in/content/dam/manipal/smu/documents/SMCPT/Revised-MPT-syllabus-2023.pdf>

Details of Teaching Faculty & Syllabus SMFHSSLA

For detailed information about faculty members of SMFHSSLA visit <https://smu.edu.in/fhssla/faculty/faculty-list.html>

For detailed information about syllabus of Bachelor of Arts visit <https://smu.edu.in/fhssla/programs-hss/ba.html>

For detailed information about syllabus of Master of Arts visit <https://smu.edu.in/fhssla/programs-hss/ma.html>

For detailed information about syllabus of Bachelor of Commerce visit <https://smu.edu.in/fhssla/programs-hss/bcom.html>

For detailed information about syllabus of Master of Commerce visit <https://smu.edu.in/fhssla/programs-hss/mcom-master-of-commerce.html>

Anti Ragging Measures

The University and its constituent colleges adopt zero tolerance towards ragging and follows the direction given by Hon'ble Supreme Court of India in true letter and spirit.

Summery of UGC regulation s on curbing the menace of ragging in higher educational Institutions, 2009 is in <https://www.ugc.gov.in/oldpdf/ragging/minuterag230409.pdf>.

Discipline

SMU is an Institution for higher learning and the objective is not only to impart education but also to build up the character of the students making them ideal citizens of the country. The students are, therefore, expected to observe proper discipline in their conduct during the entire period they spend with the

Student Grievance Redressal System

The functioning of the Student Grievance Committee is monitored at the highest level of Institute Administration.

The committee is formed and stays valid until a member relinquishes office or for a period of two years, whichever is earlier, or as decided by the Head of the Institute. [Click here for SOP](#)

National Education Policy-2020

Sikkim Manipal University is entirely in sync with the recommendation of NEP - 2020 for Academic Year 2022-2023 onwards and taken several initiatives in that direction to ensure the philosophy of NEP-2020 is realized in true sense. The salient features of NEP - 2020 can be found on the below link.

https://www.ugc.gov.in/pdfnews/5294663_Salient-Featuresofnep-Eng-merged.pdf

Withdrawal & Refund Rules

Withdrawal & Refund – SMIT Campus

If the student chooses to withdraw from the program in which he / she is enrolled, the refund of the paid fees will be made as per the following AICTE/UGC guidelines.

Sl. No.	Deduction (Course Fee)	Point of time when notice of withdrawal of admission is submitted to the University
1.	Nil	Upto 30 September 2024
2.	1,000	01 October 2024 to 31 October 2024
3.	100%	After 31 October 2024

Note:

- Any student who withdraws from the course as mentioned in No. 3 in table above, will be required to re-mit to the Institute, in addition to the amount already forfeited, the course fee payable for the remaining period of the course.
- All refunds will be processed as per the above table; by the SMIT Finance Office based on the recommendation of the Chairman Admissions.
- In case of Foreign / NRI candidates, the refund will be made in accordance with RBI / foreign exchange regulations.
- Application and Entrance Test fees, once paid shall NOT be refunded under any circumstances.
- The above refund rule information is indicative only and University reserves the right to make changes as per the notifications received from the concerned statutory / regulatory authorities from time to time. Any changes made, in the above will be updated.

Withdrawal & Refund – Medical Campus

For MBBS & MD/MS

SMIMS follows the withdrawal and refund policy as per NMC guidelines/ subject to change.

For Other courses

Follows the withdrawal and refund policy as per UGC guidelines.

Note:

Registration Fee is non-refundable

Subject to approval or changes made thereafter by Government of Sikkim.

Annexure I

Format of Sponsorship Letter for NRI applicants

I, Mr./Mrs. _____ (name of sponsor) _____ a resident of _____
(complete _____ address abroad with country of residence) _____ here-
by sponsor Mr./Ms. _____ (name of candidate) _____ who
is my _____ (mention correct relationship) _____. I also under-
take to bear the cost of total/tuition fees of the candidate for the entire course.

A photocopy of my proof of residence (copy of passport/certificate of residence from
appropriate authority in case of citizens of Nepal/Bhutan) is also enclosed.

Signature of the Sponsor
Full Address

Annexure II

Authorization Letter

I _____, Sikkim Manipal University Application no. _____ having NEET 2021 Rank _____ son / daughter of _____ being unable to attend the counseling for admission to _____ course 2021 at Sikkim Manipal Institute of Medical Sciences Gangtok, hereby authorize _____ son/daughter of _____ whose photograph is affixed below and who will sign as shown below to represent me at the counseling.

The authorized representative will bring all the necessary documents, pay the appropriate fees and complete all the necessary formalities on my behalf.

Reason for Absence-

A recent
passport size
photograph of
the candidate
should be affixed
here

A recent
passport size
photograph of
the candidate
should be affixed
here

Signature of Candidate
Date:

Signature of Representative
Date:

How to reach SMIT & SMU



Nearest Airport

 Bagdogra

 Pakyong (Alternate Route)

Nearest Railway Station

 New Jalpaiguri Junction (NJP)

Technical Campus

Majitar - 737136, Sikkim, India

E-mail: admission.smit@smu.edu.in

Mobile : +91-9083254144 +91-9083254145 +91-9083254146

www.applysmit.in

Medical Campus

5th Mile, Tadong, Gangtok - 737102, Sikkim, India

Phone: +91- 3592 270389

Mobile No: +91- 9083618855 / 03592 270389

E-mail: admission.smims@smu.edu.in

www.smu.edu.in

For

MBBS/MD/MS Courses:

Phone: +91-9083618855/03592270389

Email: admission.smims@smu.edu.in,

Nursing Courses:

Phone: +91-7810956630

Email id: admissionofficer@smcon.smu.edu.in/ principal.nursing@smu.edu.in

Medical Biotechnology Courses:

Phone: +91-6297710494

Email Id: arundhati.b@smims.smu.edu.in

Allied Health Professions Courses:

Phone: +91-9083912910

Email: admission.smims@smu.edu.in,

Master in Hospital Administration Courses:

Phone: +91-9775496678

Email: admission.smims@smu.edu.in

Physiotherapy Courses:

Phone: +91-9332799758/9932470754

E-mail Id: quemeeen.g@smims.smu.edu.in/ principal.physiotherapy@smims.smu.edu.in

Humanities Social Sciences and Liberal Arts Courses:

Phone: +91-8637517415

Email: ruchita.sharma@smu.edu.in