



HIMALAYAN SCHOOL OF SCIENCE & TECHNOLOGY (HSST)

AT HSST, WE PREPARE YOU WITH LEADERSHIP AND TECHNICAL SKILLS TO ADAPT
& PROVIDE SOLUTIONS IN A TIME OF RAPID SOCIAL AND TECHNOLOGICAL CHANGES

MCA MASTER OF COMPUTER
APPLICATION



FACULTY

The faculty members are drawn from industry and academia, providing experiential learning and industry insight

Teaching and Training

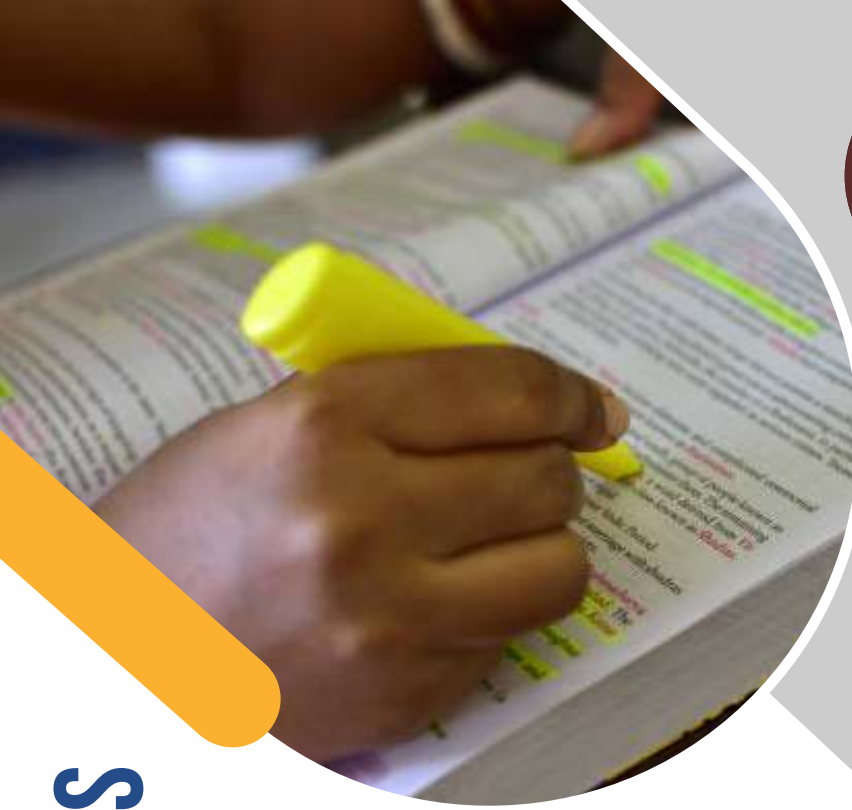
Student-centric pedagogy for effective and innovative learning including exposure to latest technological advancements

- Lectures, guest lectures by industry experts, laboratory sessions, industry visits, workshops, seminars, inter-disciplinary programs, projects, group activities, one-on-one discussions, leveraging multimedia and digital platforms
- Hands-on experience in labs designed with latest technology, conferences, seminars, research based projects, assignments/field projects, and practical work

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HIGHLIGHTS

- Collaborations with IBM, IIT Roorkee, and ISRO (USAC) etc.
- Industry Academia Interface
- Innovative Learning & Entrepreneurship
- Industrial Training & Certification Programs
- Internationally recognized pedagogy
- Mentorship and Personality Development Programs
- Excellent Placement Record

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POSTGRADUATE DEGREE

Master of Computer Application (MCA)

With this MCA program, you will be able to:

1. Acquire deep understanding of computing fundamentals and know-how of evolving / emerging fields in computer Science
2. Build computing specialization and domain knowledge of appropriate computing models
3. Understand, design and develop scalable computing solutions for domain/ industry specific complex problems
4. Analyze, interpret, process the data and conduct investigation & experiments to provide valid conclusions
5. Adapt and apply contemporary computing tools and techniques to solve real life problems
6. Carry out research to provide solutions for complex computing problems
7. Create and add value for the advancement of an individual and society at large
8. Design documentation, comprehend and write effective reports, make presentations, receive and articulate instruction
9. Understand cyber regulations and commit to professional ethics, responsibilities and norms of ethical computing practice
10. Build effective computing skills, professional competence and leadership to efficiently manage projects for multidisciplinary environments

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ELIGIBILITY & DURATION

POSTRADUATE PROGRAMS

MCA

Passed BCA/ Bachelor Degree in Computer Science Engineering or equivalent Degree and has obtained at least 50% marks (45% marks in case of candidates belonging to reserved category)

OR

Passed B.Sc. with Mathematics and has obtained at least 50% marks (45% marks in case of candidates belonging to reserved category)

OR

B. Voc. in Computer Science and has obtained at least 50% marks (45% marks in case of candidates belonging to reserved category)

2 YEARS (4 SEMESTERS)

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PROCESS

POSTGRADUATE PROGRAMS Master of Computer Application (MCA)

Admission in MCA shall be based on the basis of marks secured in graduation as well as personal counselling and interactions conducted by the University Admission Committee with the candidate

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FEE STRUCTURE

Master of Computer Application (MCA)

Fee Category		Fee dues on	2 Years
Tuition Fee	AIC	Per Semester	45,000
	PRU		33,300
Admission Fee		One time, at the beginning	10,000
Enrollment Fee			1,000
Refundable Security**			10,000
Examination Fee*		Per University Exam	5,000
Supplementary Exam Fee*		Per Course	2,500
Uniform & Sports-ware Fees			7,200
Fee to be paid in First Semester		AIC	78,200
Fee to be paid in Other Semester			50,000
Fee to be paid in First Semester		PRU	66,500
Fee to be paid in Other Semester			38,300
TOTAL Fee (₹)		AIC	2,28,200
TOTAL Programme		PRU	1,81,400

AIC - All India Category | PRU – Permanent Resident of Uttarakhand

*Fee is subject to revision | Value Added Programs fee will be charged at a stand-alone for each semester

**Refundable Security to be refunded after completion of programme

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EMPLOYMENT OPPORTUNITIES

- Application Developer
- Systems / Quality Assurance Analyst
- Cloud Architect
- Web Designer
- Software Developer / Programmer
- Data Scientist / Business Analyst
- Database Engineer
- Technical Writer / IT Architect
- Software Consultant
- Ethical Hacker
- Project Manager etc.

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SCHOLARSHIPS



Merit Scholarship

Upto 100% of Tuition Fee

Merit cum Means Scholarship

Upto 50% of Tuition Fee

Special Scholarship

Upto 100% of Tuition Fee for

- Ward of Armed Forces / Para Military Forces / Police Force Personnel (Serving and Retired; Non- Commissioned Officers)
- Transgender Candidates
- Differently abled Candidates

Free-ship Scholarship

Completely free education for One Candidates in each academic program of the university who is an orphan / has no earning member in the family.

Alumni Concession

Upto 25% of Tuition Fee

Domicile Concession

26% fee relaxation for the Students from Uttarakhand (Permanent Resident)

Interest Free Education Loan Facility

Reservation Policy as specified by the State Government

*Terms & Conditions Apply

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PLACEMENTS

Excellent links with industry and leading institutions
Dedicated Placement Cell that provides 'Summer Internship' and 100% placement support



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DEPARTMENT CONTACT



Established under Section 2(f)
of UGC Act 1956, enacted vide an Act of
Uttarakhand No. 12 of 2013

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