



BIM

Bachelor of Information Management

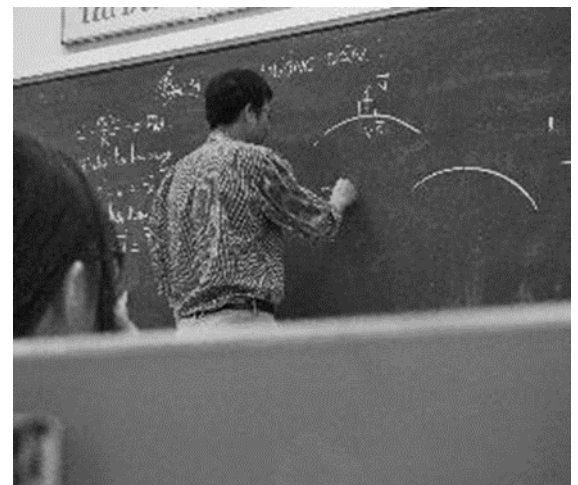
PROGRAMME OBJECTIVE

Prepare IT professionals proficient in the use of computers and computational techniques in order to develop effective information systems to solve real life problems in the organizational milieu. Develop students' skill in object-oriented software design methods and data management systems. Provide professional training to students by combining information technology with managerial skills. Prepare students to proceed on to postgraduate level study in information management within and outside the country

ELIGIBILITY TERMS FOR ADMISSION

Students applying for admission to the BIM program must have

- Successfully completed twelve-year schooling or its equivalent from any university board or institution recognized by Tribhuvan University.
- Minimum D+ grade in each subject of grade 11 and 12 with CGPA 1.80 or more / Secured at least second division in the 10+2, PCL or equivalent program and
- Complied with all the application procedure presented by the Faculty Board or the Campus.



ADMISSION PROCEDURE

Written Test:

Eligible applicants are required to appear in the entrance test commonly known as Central Management Admission Test (CMAT) conducted by the Faculty of Management. Student must secure a minimum of 40% in the CMAT in order to qualify for the interview.

Interview

Applicants securing above cut off point marks in the CMAT will be short-listed.

First Semester 15 Cr

Code	Subject Name	Chrs
IT 231	Foundation of Information Technology	3 Cr
IT 232	C Programming	3 Cr
ENG 206	English I	3 Cr
MGT 231	Foundation of Business Management	3 Cr
MTH 204	Basic Mathematics	3 Cr

Second Semester 15 Cr

Code	Subject Name	Chrs
IT 233	Digital Logic	3 Cr
IT 234	Object Oriented Programming with Java	3 Cr
IT 235	Discrete Structure	3 Cr
ENG 203	Business Communications	3 Cr
MGT 241	Organizational Behavior & Human Resource Management	3 Cr

Third Semester 15 Cr

Code	Subject Name	Chrs
IT 236	Microprocessor and Computer Architecture	3 Cr
IT 237	Web Technology I	3 Cr
IT 238	Data Structure and Algorithms	3 Cr
ACC 201	Financial Accounting	3 Cr
STT 201	Business Statistics	3 Cr

Fourth Semester 18 Cr

Code	Subject Name	Chrs
IT 239	Web Technology II	3 Cr
IT 220	Database Management System	3 Cr
IT 240	Business Data Communication and Networking	3 Cr
IT 241	Operating System	3 Cr
ECO 206	Economics for Business	3 Cr
ACC 202	Cost and Management Accounting	3 Cr

Fifth Semester 15 Cr

Code	Subject Name	Chrs
IT 242	Software Design and Development	3 Cr
IT 243	Programming with Python	3 Cr
IT 244	Information Security	3 Cr
IT 228	Artificial Intelligence	3 Cr
MKT 201	Fundamentals of Marketing	3 Cr

Sixth Semester 18 Cr

Code	Subject Name	Chrs
IT 245	Business Information Systems	3 Cr
IT 246	IT Ethics and Cybersecurity	3 Cr
IT 352	Project	3 Cr
FIN 229	Fundamentals of Corporate Finance	3 Cr
MGT 236	Business Environment	3 Cr
RCH 201	Business Research Methods	3 Cr

Seventh Semester 15 Cr

Code	Subject Name	Chrs
IT 247	E-Commerce and Internet Marketing	3 Cr
	Elective I	3 Cr
SOC 203	Sociology for Business Management	3 Cr
MGT 205	Operations Management	3 Cr
MGT 240	Strategic Management	3 Cr

Eighth Semester 15 Cr

Code	Subject Name	Chrs
IT 248	IT Entrepreneurship and Management	3 Cr
IT 249	Business Intelligence	3 Cr
IT 250	Digital Economy	3 Cr
IT 350	Internship	3 Cr
	Elective II	3 Cr

