

NOTICE

FACULTY OF COMPUTING

Module Mapping between old Curriculum and New Curriculum Modules

For June-December 2017 semester

Old Syllabus	New Syllabus	Offered semester
1st year 1st semester		
Data communication and computer network 1	Introduction to Computer Systems	1 st year 1 st
Computer Fundamentals	Introduction to Computer Systems	1 st year 1 st
Mathematics for Information Technology	Mathematics for Computing	1 st year 1 st
Introduction to programming Environments	Introduction to Programming	1 st year 1 st
English Language Skills 1	Communication Skills	1 st year 1 st
1st year 2nd semester CSNE		
Software Technology I	Object Oriented Concepts	1 st year 2 nd
English Language Skills II	English for Academic Purposes	1 st year 2 nd
Database Management Systems II	Information Systems and Data Modeling	1 st year 2 nd
Electrical Engineering II	Digital Electronics	2 nd year 1 st CSNE
Internet Technology and Applications	Internet and Web Technologies	1 st year 2 nd
1st year 1st semester IT		
Software Technology I	Object Oriented Concepts (Until 2018 2 nd Semester)	1 st year 2 nd

	Data Structures and Algorithms (From 2018 2 nd Semester)	
Database Management Systems I	Information Systems and Data Modeling	1 st year 2 nd
Foundations of Computer Science	Mathematics for Computing	1 st year 1 st
Internet Technology and Applications	Internet and Web Technologies	1 st year 2 nd
English Language Skills II	English for Academic Purpose	1 st year 2 nd
3rd Year 1st Semester IM		
Technical Evolution of Multimedia	Technical Evolution of Multimedia	3 rd year 1 st IM
3D Modeling & Animation	3D Modeling & Animation	3 rd year 1 st IM
Design Ideation & Creative Communication	Design Ideation & Creative Communication	3 rd year 1 st IM
Multimedia Systems	Technical Evolution of Multimedia	3 rd year 1 st IM
Games Technology	Game Development	4 th year 2 nd IT
3rd Year 2nd Semester IM		
Digital Video Production and Delivery	Digital Video Production and Delivery	3 rd year 1 st IM
3D Web Development	3D Modeling and Animation	3 rd year 1 st IM
User Experience Designing	User Experience Designing	3 rd year 2 nd IM

Games Programming	Game Development	4 th year 2 nd IT
Image Processing	Digital Image Processing	3 rd year 2 nd IM
3rd Year 1st Semester SE		
Software Engineering III	Software Engineering III	3 rd year 1 st IT
Systems Programming and Design Concepts	Systems Programming and Design Concepts	3 rd year 2 nd IT
Mobile Application development	Cross Platform Mobile Application Development	4 th year 1 st IT
Human Computer Interaction	User Experience Engineering	3 rd year 2 nd SE
Software Engineering Project I	Project Design and Management	3 rd year 1 st IT
3rd Year 2nd Semester SE		
Software Architecture	Software Architecture (with 3 rd year 1 st semester SE batch)	3 rd year 1 st SE
Software Engineering Project II	Case Studies in Software Engineering	3 rd year 2 nd SE
Software Engineering Testing	Software Engineering Process & Quality Management	3 rd year 1 st SE
Software Engineering Tools & Metrics	Software Engineering Tools & Metrics	3 rd year 2 nd IT
Database Management Systems III	Database Management Systems III	3 rd year 2 nd IT



Modules will be offered in June-December 2017 semester



Modules will be not offered in June-December 2017 semester

For all pro-rata students (If the CA marks are within the validity period and CA marks are sufficient)

- Mapping subject of the new curriculum should be followed by pro-rata students
- Credit value of the new module will be taken to calculate the GPA.
- New curriculum module name will be appeared in the transcript with a remark.

For final examination repeaters

- Final examination will be finally conducted in
 - 2018 - 1st semester (within the maximum validity period of the CA marks) for old curriculum modules of 1st year 1st semester (IT/CSNE/IM/SE) modules.
 - 2018 – 2nd semester (within the maximum validity period of the CA marks) for old curriculum modules of 1st year 2nd semester (IT/CSNE/IM/SE) modules.

For CSNE pro-rata students

- “Digital Electronics” will not be offered in 2017 2nd semester. Instead “Electrical Engineering II” module will be offered.