

2nd Year Second Semester

Course	Lecture	Lab
Fundamentals of Networking	Mr. Tigabu D.and Mr. Daniel A.	Mrs. Fikir A.
Fundamentals of Object-oriented Programming	Mr. Yoseph A.	TBA
Fundamentals of Database	Mr. Kassahun A.	Mr. Belete T.
Fundamentals of Data structure and Algorithm Analysis	Mr. Minasse M.	TBA
Discrete Mathematics	TBA	TBA

3rd Year Second Semester

Course	Lecture	Lab
Fundamentals of AI	Mr. Amanuel N.	TBA
Fundamentals of Cyber security	Mr. Abebe A.	Mr. Abraham A.
Computer Graphics	TBA	TBA
Mobile Application Development	Mr. Betsegaw L.	Mr. Endrias H.
Operating System and Systems Programming	TBA	TBA

5th Year Second Semester

Course	Lecture	Lab
Software Quality Assurance and Testing	Mr. Wondimagegn D.	TBA
FPGA Programming	Dr. Vittapu	Mr. Endrias H.
Advanced IT Security	Mr. Nebiat F.	TBA

1st Year First Semester

Course	Lecture	Number of Sections
Introduction to Emerging Technologies	Dr. Vittapu	2
Introduction to Emerging Technologies	Dr. Manjunath	4
Introduction to Emerging Technologies	Dr. Sunkari	4