MASTER of SCIENCE in INFORMATION TECHNOLOGY Curriculum

CORE COURSES		9 UNITS
IT 101	Advanced Operating System	3
IT 102	Advanced Systems Analysis and Design	3
IT 103	Management Information System	3
PROFESSIONAL COURSES		15 UNITS
IT 201	Principles of Software Design with Database	3
IT 202	Fundamentals of Cyber Security	3
IT 203	E-commerce Technologies	3
IT 204	Project Management for Information Technology	3
IT 205	Ethics for Information Technology Professionals	3
COGNATES/ ELECTIVES		6 UNITS
IT 301	IT Entrepreneurship	3
IT 302	Wireless Technologies and Applications	3
THESIS WRITING		6 UNITS
Capstone Project 1	Independent Project 1	3
Capstone Project 2	Independent Project 2	3
FOR NON BSIT Graduate (Must take first) - (6 units)		6 UNITS
IT 401 VER	Intro to Computing	3
IT 402	Computer Programming Fundamentals	3
ET TOTAL		36 UNITS

Note: Students have to take and pass the written comprehensive examination after completion of academic requirements in order to proceed to Capstone Project.

Graduates of other programs which are not considered as allied courses are required to take the bridging subjects.