

EDUCATIONAL TECHNOLOGY

MASTER OF EDUCATION

Students pursuing a Master of Education (Instructional Technology and Innovation) are required to complete 40 credits of coursework.

Component	Credit
Compulsory Courses	10
Core Courses	18
Elective Courses	6
Dissertation	6

Compulsory Courses

10 credits

Course Code	Course Name	Credit
EAD5810	Educational Policy and Planning	3
ERS5900	Research Methods	3
ERS5950	Statistics	3
ERS5977	Research Proposal Seminar	1

Core Courses

18 credits

Course Code	Course Name	Credit
EDT5000	Development of Educational Technology	3
EDT5002	Learning Theories and Practices in Digital Era	3
EDT5003	Emerging Technologies for Teaching and Learning	3
EDT5100	Instructional System Design	3
EDT5300	Diffusion of Innovations in Educational Technology	3
EDT5400	Evaluation in Educational Technology	3

Elective Courses

6 credits

Course Code	Course Name	Credit
EDT5101	21 st Century Instructional Media	3
EDT5200	e-Learning Community	3
EDT5321	Multimedia in Education	3
EDT5500	Distance Education	3
EAD5007	Management of Educational Information System	3
EGS5905	Education and Teaching Profession	3

Dissertation

6 credits

Course Code	Course Name	Credit
ERS5988	Dissertation	6

MASTER OF SCIENCE

Students pursuing a Master of Science degree in Educational Technology are required to enroll for TWO (2) research courses to fulfill the Faculty's requirement, which are;

Course Code	Course Name	Credit
ERS5900	Research Methods	3
ERS5950	Statistics	3

Student must also register for Master Research (SPS5999) and Seminar (SPS5903). Other required courses that may be essential to be taken will be determined by the student's Supervisor.

DOCTOR OF PHILOSOPHY

To fulfill the Faculty's requirement, students pursuing the Doctor of Philosophy degree in Educational Technology are required to enroll ANY TWO (2) research courses from the list below as well as register for Doctoral Research (SPS6999) and Seminar (SPS6903).

Course Code	Course Name	Credit
EDU6903	Qualitative Methods in Educational Research	3
DCE6925	Advanced Qualitative Research Methodology	3
EDU6950	Advanced Statistics in Education	3
DCE6953	Multivariate Statistics for Social Sciences	3
EDU6902	Experimental Research in Education	3
ERS5920	Introduction to Qualitative Research	3
ERS5950	Statistics	3