# **CURRICULUM AND INSTRUCTION**

# MASTER OF EDUCATION

Students pursuing a Master of Education degree in Curriculum and Instruction 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
CNI5000	Curriculum Development	3
CNI5001	Curriculum Evaluation	3
CNI5002	Curriculum Design	3
CNI5003	Assessment in Instructions	3
CNI5004	Innovation in Instructions	3
CNI5005	Instructional Models and Strategies	3

## **Elective Courses**

## 6credits

Course Code	Course Name	Credit
Curriculum Studies		
CNI5006	Value and Curriculum	3
CNI5007	Curriculum Inquiry	3
Mathematics Ed	ucation	
CNI5100	Theories and Development in Mathematics Education	3
CNI5101	Pedagogy in Mathematics	3
Science Educati	on	
CNI5200	Pedagogy in Science Education	3
CNI5201	Thinking Skills in Science Education	3
Entrepreneurshi	p Education	
TVE5302	Entrepreneurial Educational Practice	3
TVE5304	Entrepreneurship pedagogy	
Islamic Education	n	
LHE5600	Philosophy and Thoughts in Islamic Education	3
LHE5603	Methods of Teaching Islamic Education	3
Moral Education		
LHE5650	Ethics	3
LHE5654	Approaches to Moral Education	3

Course Code	Course Name	Credit
Other Electives		
EGS5905*	Education and Teaching Profession	3
ERS5920	Introduction to Qualitative Research	3
Noto: *Ctudente wi	the needucation background will have to take this	

Note: \*Students with no education background will have to take this course

#### Dissertation

6 credits

Course Code	Course Name	Credit
ERS5988	Dissertation	6

#### MASTER OF SCIENCE

Students pursuing a Master of Science degree in Curriculum and Instruction 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 fulfil the Faculty of Educational Studies and University requirement, students pursuing the Doctor of Philosophy degree from First Semester 2019/2020 onwards are required to enrol in :-

- ANY THREE (3) research courses from the list below as well as register for Doctoral Research (SPS6999) and Seminar (SPS6903) or
- ANY TWO (2) research courses from the list below AND ONE (1) additional subject matter course from Faculty of Educational Studies (code 5000 & 6000) 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 Science	3
EDU6902	Experimental Research in Education	3
ERS5920	Introduction to Qualitative Research	3
ERS5950	Statistics	3
ERS5900	Research Methods	3

Exemption for DCE/EDU/ERS5900 Research Methods will be given if :-

i. students obtain a grade B or 65% at Master level; and

ii. the courses have been undertaken not more than 5 years before the date of his registration at the University.

Application for course exemption must be submitted together with a certified photocopy of transcript and syllabus of course(s) taken, if courses taken were from other institutions to the School of Graduate Studies through the Faculty/Institute not later than the tenth week of the first semester of study using IGIMS system.