

SPORT SCIENCE

MASTER OF EDUCATION

Students pursuing a Master of Education degree in Sport Science are required to complete a maximum of 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
SPE5101	Exercise Physiology and Human Performance	3
SPE5102	Sport and Exercise Psychology	3
SPE5103	Biomechanical Analysis for Physical Activities	3
SPE5104	Nutrition for Performance and Health	3
SPE5160	Assessment in Kinesiology	3
SPE5161	Sport and Exercise Training Methodology	3

Elective Courses

6 credits

Course Code	Course Name	Credit
SPE5100	Human Motor Development	3
SPE5105	Performance Analysis in Sports	3
SPE5106	Management of Sport Organisation	3
SPE5107	Human Growth, Maturation, and Physical Activity	3
SPE5190	Internship in Sports Coaching	3
SPE5202	Programme Evaluation in Physical Education and Sports	3
EGS5955	Special Topic	3
EGS5905	Education and Teaching Profession	3
FCE4001	Co-curriculum Management	3

Dissertation

6 credits

Course Code	Course Name	Credit
ERS5988	Dissertation	6

MASTER OF SCIENCE

Students pursuing a Master of Science degree in Sport Science 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 Sport Science 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