



M.Ed. in Science & Technology Education
Programme Structure for Full-Time Study



<i>Semester</i>	<i>Course Codes</i>	<i>Course Titles</i>	<i>Credits</i>
SEMESTER I	EDFA 6010	<i>Current Issues in Education</i>	4
	EDRS 6001	<i>Research Methods in Education</i>	4
	EDSC 6613	<i>Learning and Teaching of Science and Technology</i>	4
	EDSC 6704	<i>Trends in Curriculum Development in Science and Technology Education</i>	4
SEMESTER II	EDRS 6210 OR EDRS 6002	<i>Fundamentals of Educational Research II</i> OR <i>Research Methods and Statistics in Education</i>	4
	EDSC 6010	<i>Issues in Science and Technology Education</i>	4
	EDSC 6205	<i>Measurement and Assessment in Science and Technology Education</i>	4
	EDRS 6910	<i>M.Ed. Research Project</i>	10
Full-time: Seven (7) Courses AND Research Project Completed in TWO semesters			38



M.Ed. in Science & Technology Education

Programme Structure for Part-Time Study

<i>Semester</i>	<i>Course Codes</i>	<i>Course Titles</i>	<i>Credits</i>
YEAR I SEMESTER 1	EDRS 6001	<i>Research Methods in Education</i>	4
	EDSC 6613	<i>Learning and Teaching of Science and Technology</i>	4
YEAR I SEMESTER 2	EDRS 6210 OR EDRS 6002	<i>Fundamentals of Educational Research II</i> OR <i>Research Methods and Statistics in Education</i>	4
	EDSC 6205	<i>Measurement and Assessment in Science and Technology Education</i>	4
			4
YEAR II SEMESTER 1	EDSC 6704	<i>Trends in Curriculum Development in Science and Technology Education</i>	4
	EDFA 6010	<i>Current Issues in Education</i>	4
	EDRS 6910 [DO NOT REGISTER]	<i>Begin M.Ed. Research Project</i> [DO NOT REGISTER]	No credit
YEAR II SEMESTER 2	EDSC 6010	<i>Issues in Science and Technology Education</i>	4
	EDRS 6910	<i>Complete M.Ed. Research Project</i>	10
Part-time: Seven (7) Courses AND Research Project Completed in FOUR semesters			38



M.Ed. in Science & Technology Education



[EDRS 6910: M.Ed. Research Project](#)

Students will conduct their research projects in an area identified as a priority research area in their specialisation stream. Students may conduct their research in their home territory provided that adequate supervision arrangements can be made. The Research Project **should not exceed 15,000** words (not including References and Appendices).

Two copies of the completed Research Project must be submitted to the School of Education by **July 31st** of your final semester. The final version of the Research Project should be completed at least one full week before the deadline to allow for last minute delays in printing, and other potential problems.

A sample of recent EDRS 6910 *Science & Technology Education* research project titles includes:

- *An Exploration into the Academic Experiences of Students with Physical and Sensory Disabilities in a Tertiary Science Programme*
- *Teachers' Attitudes to Reflective Practice*
- *Nursery Teachers' Perceptions and Attitudes toward STEM Education in Public Nursery Schools in Barbados*

For further information, contact:



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