

# Course Structure

## Bachelor of Teaching Secondary (Mathematics)

Faculty of Education



### Semester 1

Type	Code	Name	Prerequisites	Credit Points	Fee (MVR)
CORE	CST101	Introduction to Curriculum Studies	Nil	15	1,350
CORE	EST101	Developmental Psychology	Nil	15	1,350
CORE	MAT117	Calculus 1	Nil	15	1,725
CORE	STA121	Statistics 1	Nil	15	1,725
<b>Semester Total</b>				<b>60</b>	<b>6,150</b>

### Semester 2

Type	Code	Name	Prerequisites	Credit Points	Fee (MVR)
CORE	EST103	Instructional Psychology	Nil	15	1,350
CORE	PRM105	Practicum I for Secondary	Successful completion of at least 75% (3) subjects to be completed including CST101 and the subject to be taught in PRM105	15	1,350
CORE	MAT119	Linear Algebra	Nil	15	1,725
CORE	CPT135	Scientific Programming	Nil	15	1,725
<b>Semester Total</b>				<b>60</b>	<b>6,150</b>

### Semester 3

Type	Code	Name	Prerequisites	Credit Points	Fee (MVR)
CORE	CPT237	Multimedia Technology for Teachers	Nil	15	1,725
CORE	EST213	Classroom Management	Nil	15	1,350
CORE	MAT209	Mechanics	MAT117	15	1,725
CORE	CST273	Teaching & Learning Mathematics1	CST101, MAT117, MAT119	15	1,350
<b>Semester Total</b>				<b>60</b>	<b>6,150</b>

### Semester 4

Type	Code	Name	Prerequisites	Credit Points	Fee (MVR)
CORE	EST207	Assessment &Evaluation	Nil	15	1,350
CORE	PRM231	Practicum II for Secondary	Successful completion of at least 75%(9) subjects to be completed including all subjects of year 1 and PRM105	15	1,350
CORE	CST277	Mathematics Through exploration	CST101, MAT117 & MAT119	15	1,350
CORE	MAT211	Calculus 2	MAT117	15	1,725
<b>Semester Total</b>				<b>60</b>	<b>5,775</b>
<b>Exit with Advanced Diploma of Teaching Secondary (Mathematics) after successful completion</b>				<b>240</b>	<b>24,225</b>

## Semester 5

Type	Code	Name	Prerequisites	Credit Points	Fee (MVR)
CORE	MAT303	Introduction to Algebra and Analysis	MAT119 & MAT117	15	1,725
CORE	STA301	Statistics 2	STAT121	15	1,725
CORE	MAT405	Differential Equations	MAT211	15	1,725
ELECTIVE		Elective		15	1,350
<b>Semester Total</b>				<b>60</b>	<b>6,525</b>

## Semester 6

Type	Code	Name	Prerequisites	Credit Points	Fee (MVR)
CORE	EST311	Introduction to Special Education	Nil	15	1,350
CORE	PRM327	Practicum III for Secondary	Successful completion of at least 75%(15) subjects to be completed including all subjects of year 1 and PRM231..	15	1,350
CORE	CST337	Teaching & Learning Mathematics II	CST273	15	1,350
CORE	MAT305	Mathematical Methods	MAT405 & MAT119	15	1,725
				<b>60</b>	<b>5,775</b>
<b>Course Total</b>				<b>360</b>	<b>36,525</b>

## Elective

Type	Code	Name	Prerequisites	Credit Points	Fee (MVR)
ELECTIVE	EST301	Sociology of Education	Nil	15	1,350
ELECTIVE	EST401	Philosophy of Education	Nil	15	1,350
ELECTIVE	EST201	Adolescent Issues	Nil	15	1,350
ELECTIVE	EST205	Introduction to counselling and Guidance	Nil	15	1,350
ELECTIVE	ISL301	Islamic Etiquette	Nil	15	1,350
ELECTIVE	EST227	Inclusive Education	EST311	15	1,350

Fees stated above are tuition fees for local students. Fees for international students is twice the stated fees. All fees are quoted in MVR.

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