

**FIRST YEAR**

**First Semester**

FG	Course No.	Course Title	Units
	<b>PED 1</b>	Child and Adolescent Learners & Learning Principles	3
	<b>MATMOD</b>	Mathematics in the Modern World	3
	<b>UNDESELF</b>	Understanding the Self	3
	<b>SPIECO</b>	Spirituality & Ecology in the Christian, Ignatian & Islamic Traditions	3
	<b>PHIHIS</b>	Readings in Philippine History	3
	<b>FFP-NSTP1</b>	Freshmen Formation Program/NSTP1	4.5
	<b>PATHFIT 1</b>	Movement Enhancement	2
		<b>Total</b>	<b>21.5</b>

**Second Semester**

FG	Course No.	Course Title	Units
	<b>PED 2</b>	Foundations of Special & Inclusive Education	3
	<b>PED 3</b>	Facilitating Learner-centered Teaching	3
	<b>PURCOM</b>	Purposive Communication	3
	<b>PHIHUM</b>	Philosophy of the Human Person: Social & Political Dimensions	
	<b>VOCMIS</b>	Vocation & Mission in the Christian, Ignatian & Islamic Traditions	3
	<b>RIZAL</b>	Life and Works of Rizal	3
	<b>FFP-NSTP2</b>	Fresh Formation Prog/NSTP2	4.5
	<b>PATHFIT2</b>	Fitness Exercise	2
		<b>Total</b>	<b>24.5</b>

**SUMMER**

FG	Course No.	Course Title	Units
	<b>GE ELECT-KF</b>	Kontekswalisadong Komunikasyon sa Filipino	3
	<b>GE ELECT-LM</b>	Literatures of Mindanao	3

**SECOND YEAR**

**First Semester**

FG	Course No.	Course Title	Units
	<b>PED 4</b>	Technology for Teaching & Learning 1	3
	<b>PED 5</b>	Building & Enhancing Literacy Skills Across the Curriculum	3
	<b>SMED 1</b>	College and Advanced Algebra	3
	<b>SMED 2</b>	Trigonometry	3
	<b>SMED 3</b>	Plane and Solid Geometry	3
	<b>ETHICS</b>	Ethics	3
	<b>CONWOR</b>	Contemporary World	3
	<b>PATHFIT 3</b>	Dance/Sports/Rec & Games	2
		<b>Total</b>	<b>23</b>

**Second Semester**

FG	Course No.	Course Title	Units
	<b>PED 6</b>	Assessment of Learning 1	3
	<b>SMED 4</b>	Technology for Teaching and Learning 2 (Instrumentation & Technology in Math)	3
	<b>SMED 5</b>	Logic and Set Theory	3
	<b>SMED 6</b>	Elementary Statistics & Probability	3
	<b>SMED 7</b>	Calculus 1 w/Analytic Geometry	4
	<b>ARTAPP</b>	Art Appreciation	3
	<b>SCITECS</b>	Science, Technology and Society	3
	<b>PATHFIT 4</b>	Dance/Sports/Rec & Games 2	2
		<b>Total</b>	<b>24</b>

**SUMMER**

FG	Course No.	Course Title	Units
	<b>SMED 8</b>	Problem Solving, Mathematical Investigation and Modelling	3
	<b>SMED 9</b>	Mathematics of Investment	3

**THIRD YEAR**

**First Semester**

FG	Course No.	Course Title	Units
	<b>PED 7</b>	Assessment of Learning 2	3
	<b>PED 8</b>	The Teaching Profession	3
	<b>SMED 10</b>	Principles & Strategies in Teaching Mathematics	3
	<b>SMED 11</b>	Advanced Statistics	3
	<b>SMED 12</b>	Number Theory	4
	<b>SMED 13</b>	Intro to Research in Mathematics	3
	<b>SMED 14</b>	Calculus 2	4
		<b>Total</b>	<b>23</b>

**Second Semester**

FG	Course No.	Course Title	Units
	<b>PED 9</b>	The Teacher & School Curriculum	3
	<b>PED 10</b>	The Teacher & Community, School Culture & Organizational Leadership	3
	<b>SMED 15</b>	Assessment & Evaluation in Math	3
	<b>SMED 16</b>	Calculus 3	3
	<b>SMED 17</b>	Linear Algebra	3
	<b>SMED 18</b>	Research in Mathematics Educ	3
	<b>SMED 19</b>	Modern Geometry	3
		<b>Total</b>	<b>21</b>

**SUMMER**

FG	Course No.	Course Title	Units
	<b>SMED 20</b>	Abstract Algebra	3
	<b>SMED 21</b>	History of Math	3

**FOURTH YEAR**

**First Semester**

FG	Course No.	Course Title	Units
	<b>PED 11</b>	Field Study 1: Observation of Teaching & Learning in Actual School Environment	3
	<b>PED 12</b>	Field Study 2: Participation & Teaching Assistantship	3

**Second Semester**

FG	Course No.	Course Title	Units
	<b>PED 13</b>	Teaching Internship	6