

**Surigao Del Sur State University**  
Tandag City, Surigao del Sur  
**COLLEGE OF GRADUATE SCHOOL**  
**MASTER OF ARTS/SCIENCE IN SCIENCE EDUCATION**

2008-2009

**1ST YEAR - FIRST SEMESTER**

Subject Name	Subject Description	Credit Units	Lec. Units	Lab. Units	Pre- Requisites	Grade
Educ 201	Philo-Socio Foundation of Education	3.0	3.0			
Educ 202	Research Methodology	3.0	3.0			
Educ 203	Advance Educational Statistics	3.0	3.0			
		<b>9.00 Units</b>				

**1ST YEAR - SECOND SEMESTER**

Subject Name	Subject Description	Credit Units	Lec. Units	Lab. Units	Pre- Requisites	Grade
MSSCIED 204	Earth and Space Science Education in Basic Education Teaching:	3.0	3.0			
MSSCIED 205	Anatomy, Physiology and Herbal Medicine	3.0	3.0			
MSSCIED 206	Organic Chemistry	3.0	3.0			
MSSCIED 207	Inorganic Chemistry	3.0	3.0			
MSSCIED 208	Curriculum Development in Science Teaching; The NCBTS & its Assessment Tools	3.0	3.0			
		<b>15.00 Units</b>				

**2ND YEAR - FIRST SEMESTER**

Subject Name	Subject Description	Credit Units	Lec. Units	Lab. Units	Pre- Requisites	Grade
MSSCIED 209	Concepts in Biology and Ecology	3.0	3.0			
MSSCIED 210	Science Teaching: Strategies & Techniques	3.0	3.0			
MSSCIED 211	Selected Topics for Elementary & Secondary Science Teaching	3.0	3.0			
MSSCIED 212	Electricity and Magnetism	3.0	3.0			
		<b>12.00 Units</b>				

**2ND YEAR - SECOND SEMESTER**

Subject Name	Subject Description	Credit Units	Lec. Units	Lab. Units	Pre- Requisites	Grade
TW	Thesis Writing	6.0	6.0			
		<b>6.00 Units</b>				