

## SCIENCE

### ACADEMIC CONCENTRATION FOR MIDDLE GRADES SCIENCE

<b>CORE COURSES</b>		
CHM 101	Chemistry	4 hours
CHM 102	Chemistry	4 hours
BIO 105	Biology	4 hours
<b>SELECTED COURSES - Select 12 hours from the following:</b>		
PHY 103	Intro to Physics	3 hours
PHY 111	Naked Eye Astronomy	3 hours
GGY 230	Weather and Climate	3 hours
GLY 101	Principles of Geology	4 hours
EVS 195	Environmental Studies	3 hours

**Total hours = 24 including Basic Studies** (Higher number course for each of these science disciplines, with the exception of Chemistry, may be substituted.)

### ADDITIONAL TEACHING FIELD FOR MIDDLE GRADES SCIENCE

<b>CORE COURSES</b>		
CHM 101	Chemistry	4 hours
BIO 105	Biology	4 hours
<b>SELECTED COURSES - Select minimum of 10 hours from the following:</b>		
PHY 103	Intro to Physics	3 hours
PHY 111	Naked Eye Astronomy	3 hours
GGY 230	Weather and Climate	3 hours
GLY 101	Principles of Geology	4 hours
EVS 195	Environmental Studies	3 hours

**Total hours = 18 including Basic Studies** (Students may substitute a higher number course in each of the disciplines.)