





**GENERAL SCIENCE MAJOR - ELEMENTAL**  
**2.75 GRADE LEVEL**

**(32 HOURS)**

BIO 2220	PRINCIPLES OF CELL BIOLOGY	3 HOURS
BIO 3320	GENETICS	3 HOURS
BIO 3347/L347	HUMAN ANATOMY AND PHYSIOLOGY AND LAB	4 HOURS
CHM 1143/L143	GENERAL CHEMISTRY II AND LAB	4 HOURS
CHM 3342/L342	ORGANIC CHEMISTRY I AND LAB	4 HOURS
PHY 2263/L263	PHYSICS II WITH CALCULUS AND LAB	4 HOURS
PHY 3359/L359	WAVES AND OPTICS AND LAB	4 HOURS
STAT 2210	INTRODUCTORY STATISTICS	3 HOURS
GEO 3300	PRINCIPLES OF HISTORICAL GEOGRAPHY	3 HOURS

**OPTIONAL - ELECTIVE**

**(36 HOURS)**