## **UNDERGRADUATE COMPETENCIES**

## **UNDERGRADUATE ACADEMIC PREREQUISITES/PROFICIENCIES Please note that we are willing to accept online courses for these pre-requisites**

DOCTORAL PROGRAM	Sem Hrs	Sem	Grade
Mammalian Anatomy and Physiology (2 semesters)			
Two chemistry classes required (biochemistry			
recommended for those with a metabolic interest)			
Physiology of Exercise			
Kinesiology/Biomechanics			
Measurement class (Statistics)			
CPR/AED			

## **UNDERGRADUATE ACADEMIC PREREQUISITES/PROFICIENCIES**

APPLIED EXERCISE PHYSIOLOGY	Sem Hrs	Sem	Grade
Mammalian Anatomy and Physiology (2 semesters)			
One Semester of Chemistry			
Physiology of Exercise			
Kinesiology/Biomechanics			
Measurement class (Statistics)			
CPR/AED			

## UNDERGRADUATE ACADEMIC PREREQUISITES/PROFICIENCIES

CLINICAL EXERCISE PHYSIOLOGY (CEP)	Sem Hrs	Sem	Grade
Mammalian Anatomy and Physiology (2 semesters)			
One semester of chemistry			
Physiology of Exercise			
Kinesiology/Biomechanics			
ECG			
Measurement (Statistics)			
CPR/AED			