

Major:

Exercise Science (B.S.)

Departments/Programs:

Health and Human Performance

Exercise Science Major (60 hours)

Courses	
BIO 1090 Introduction to Human Anatomy and Physiology I	3 hours
BIO 1100 Introduction to Human Anatomy and Physiology II	3 hours
HHP 1270 Advanced Emergency Care	1 hour
HHP 1320 Introduction to Allied Health	1 hour
HHP-2330	HHP-2330
HHP-3010	HHP-3010
HHP-3800	HHP-3800
HHP-3810	HHP-3810
HHP 3850 Biomechanics	3 hours
HHP 4150 Physiology of Exercise	4 hours
HHP 4250 Exercise Testing and Programming	3 hours
HHP 4970 Internship	3 hours
Select 9 hours from the courses below:	

- HHP 1300 Prevention and Care of Athletic Injuries
- HHP-2650
- HHP-2660
- HHP 2720 Introduction to Massage Therapy
- HHP 2760 Sport and Exercise Psychology
- HHP 2800 Clinical Exercise Physiology
- HHP 3100 Worksite Health Promotion
- HHP 3120 Motor Learning and Control
- AT 2400 Physical Exam Of The Lower Extremity
- AT 2410 Physical Exam Of The Upper Extremity
- AT 3330 Health Assessment

Science Requirement	16 Hours
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Select four science courses with lab. Must be from at least two departments. Check with your intended graduate school and your advisor. Suggestions:

- BIO 1080 Microbiology and BIO 1080L Microbiology Laboratory
- BIO-1600 and BIO-1600L
- CHEM 1110 Chemical Principles I and CHEM 1110L Chemical Principles I Laboratory
- CHEM 1120 Chemical Principles II and CHEM 1120L Chemical Principles II Laboratory
- CHEM 2100 Organic Chemistry I and CHEM 2100L Organic Chemistry I Laboratory
- PHYS 1600 Principles of Physics I
- PHYS 1700 Principles of Physics II

16
Hours

Senior Comprehensive	
HHP-4980	HHP-4980
HHP 4990 Senior Capstone	1 hour

Students interested in health-related professions such as physical therapy, occupational therapy and chiropractics may elect to major in Exercise Science. Students should consult with their advisor regarding pre professional requirements and suggested program of study.