| Name: | Catalog Yr. |
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2020 B.S. in KINESIOLOGY: EXERCISE SCIENCE EMPHASIS PROGRAM REQUIREMENTS (Rev 02-06-2020)

| 1 st SEMESTER | Credits | 2 ND SEMESTER | Credits | |
|--------------------------------------|---------|---|---------|--|
| ENGL101 English Composition (FW) | 3 | ENGL102 English Composition (FW) | 3 | |
| UF100 Found. of Intellect. Life (UF) | 3 | Found. of Arts (FA) See catalog | 3 | |
| COMM101 Foundations of Comm. (FC) | 3 | Found. of Humanities (FH) See catalog | 3-4 | |
| MATH143 College Algebra (FM) | 3 | MATH144 Analytical Trigonometry | 2 | |
| PSYC101 General Psychology (FS) | 3 | BRONCOFIT Activity | 1 | |
| | | Social Science in 2 nd field (FS) | 3 | |
| | | | | |

| 3 RD SEMESTER | Credits | 4 TH SEMESTER | Credits | |
|---|---------|-------------------------------------|---------|--|
| BIOL227 Human Anatomy & Phys (FN) | 4 | BIOL228 Human Anatomy & Phys (FN) | 4 | |
| KINES140 Personal Health | 3 | KINES301, PSYC295 or MATH254 Stats | 3 | |
| UF200 Found. of Ethics and Divers. (UF) | 3 | KINES270 Applied Anatomy | 3 | |
| KINES201 Cult., Hist., & Phil. Dimensions | 3 | KINES220 Intro to Athletic Injuries | 3 | |
| HLTH101 Medical Terminology | 3 | BRONCOFIT Activity | 1 | |
| | | | | |

| 5 [™] SEMESTER | Credits | 6 TH SEMESTER | Credits | |
|---------------------------------|---------|--------------------------------------|---------|--|
| KINES363 Exercise Psychology | 3 | *KINES330 Exercise Physiology | 4 | |
| CHEM101/101L OR CHEM111/111L | 4 | CHEM102/102L OR CHEM112/112L | 4 | |
| General Chemistry (FN) | | General Chemistry | | |
| RESPCARE220 CP Renal Physiology | 3 | HLTH207 Nutrition or KINES332 Sports | 3 | |
| (Fall only) | | Nutrition | | |
| PHYS111 Physics I | 4 | Upper Division Elective | 3 | |
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| 7 TH SEMESTER | Credits | 8 TH SEMESTER | Credits | |
|--|---------|--------------------------------------|---------|--|
| *KINES436 Ex Testing and RX | 3 | KINES493 Internship | 3 | |
| *KINES432 Conditioning Procedures (FF) | 3 | KINES430 Physical Activity &Spec Pop | 3 | |
| *KINES375 Human Growth and ML | 4 | Upper Division elective | 3 | |
| *KINES370 Biomechanics | 4 | Upper Division elective | 3 | |
| | | Upper Division elective | 4 | |
| | | | | |

NOTES:

- 1) University requirements = minimum 120 credits, 40 of which must be upper division credits
- Classes denoted by * require minimum 3.0 GPA to enroll
 Upper division electives, 300/400 level classes; suggested electives: KINES416, PSYC301 PSYC309, PSYC310, HLTH315, HLTH410, HLTH300