

EXERCISE SCIENCE - 2023-Current

University of South Alabama – College of Education and Professional Studies - Department of Health, Kinesiology and Sport

GENERAL EDUCATION (45 Hours)	Grade	Hours
Area I - Written Composition (2 Courses, 6 Hours)		
EH 101 English Composition I	_____	3
EH 102 English Composition II	_____	3
Area II - Humanities and Fine Arts (4 Courses, 12 Hours) (Sequence required in either English (EH) or History (HY))		
CA 110 Public Speaking	_____	3
One course from EH 215, 216; 225, 226; 235, 236	_____	3
One course from: ARH 100, 103, 123; ARS 101; DRA 110; MUL 101	_____	3
One course from EH 215, 216; 225, 226; 235, 236 or advisor approved humanities or fine arts elective.	_____	3
Area III - Natural Science and Mathematics (3 Courses, 11 Hours) (Courses denoted by ^{PP} are recommended for the Pre-Professional Concentration.)		
One course from: MA 110, 112, 113, 115 ^{PP} , 120	_____	3
One course from (including lab): BLY 101, 121 ^{PP} ; CH 101, 103, 131, 132; GEO 101, 102; GY 111, 112; PH 101, 104, 114, 115, 201, 202	_____	4
One course from (including lab): BLY 102, 122 ^{PP} ; CH 101, 103, 131, 132; GEO 101, 102; GY 111, 112; PH 101, 104, 114, 115, 201, 202	_____	4
Area IV - History, Social and Behavioral Sciences (4 Courses, 12 Hours) (Sequence required in either English (EH) or History (HY)) (Students will only receive credit for 2 history courses.) (Courses denoted by ^{PP} are recommended for the Pre-Professional Concentration.)		
One course from HY 101, 102; HY 121, 122; HY 135, 136	_____	3
One course from: AIS 201; AN 100, 101; ECO 215, 216; GEO 114, 115; PSC 130; PSY 120 ^{PP} ; 250 ^{PP} ; SY 109, 112	_____	3
One course from: AIS 201; AN 100, 101; ECO 215, 216; GEO 114, 115; PSC 130; PSY 120 ^{PP} ; 250 ^{PP} ; SY 109, 112	_____	3
One course from: AIS 201, AN 100, 101; ECO 215, 216; GEO 114, 115; HY 101, 102, 121, 122, 135, 136; PSC 130; PSY 120 ^{PP} , 250 ^{PP} ; SY 109, 112	_____	3
Area V-Physical Education (4 Courses, 4 Hours)		
PE 102 Weight Training	_____	1
3 Hours of PE 101-157 Activity Courses (Each activity course must be different.)	_____	3
EXERCISE SCIENCE MAJOR CORE (51 Hours)		
BMD 251 Human Anatomy and Physiology I	_____	4
BMD 252 Human Anatomy and Physiology II	_____	4
HS 170 First Aid	_____	1
KIN 100 Concepts of Health and Fitness	_____	3
KIN 263 Intro to Nutrition	_____	3
KIN 278 Sport and Human Behavior	_____	3
KIN 363 Sports Nutrition (W) (Satisfies University Writing Requirement)	_____	3
KIN 370 Basic Motor Learning	_____	3
KIN 380 Kinesiology	_____	3
KIN 474 Sport and Fitness Conditioning	_____	3
KIN 475 Organizations and Administration of Health and Physical Education (W) (Satisfies University Writing Requirement) OR		
SM 472 Legal Issues in Sports and Recreation (W) (Satisfies University Writing Requirement)	_____	3
KIN 476 Exercise Physiology	_____	3
KIN 479 Fitness Assessment and Exercise Prescription	_____	3
KIN 480 Therapeutic Exercise	_____	3
KIN 486 Advanced Exercise Physiology	_____	3
ST 210 Statistical Reasoning and Applications	_____	3
Elective-Advisor Approved 200-499 from BMD, EMS, HS, KIN, OT, PSY, RTH, SM	_____	3
Concentrations (Choose one below from <i>Health and Fitness</i> OR <i>Pre-Professional</i>)		
Health and Fitness (24 Hours)		
HS 262 Personal Health	_____	3
KIN 201 Orientation to Kinesiology	_____	3
KIN 484 Applications in Sports Conditioning	_____	3
KIN 495 Internship	_____	9
Electives–Advisor Approved 200-499 from HS, KIN, PSY, RTH, SM	_____	6
Pre-Professional (24 Hours)		
CH 131 and 131L General Chemistry	_____	4
CH 132 and 132L General Chemistry OR Advisor Approved Elective 200-499 from EMS, HS, KIN, PSY, RTH, SM	_____	3-4
PH 114 and 114L Physics with Algebra Trigonometry I OR CH 201 and 201L Organic Chemistry I	_____	4-5
PH 115 and 115L Physics with Algebra Trigonometry II OR BLY 213 Microbiology OR BMD 210 Microbiology in Healthcare OR Advisor Approved Elective 200-499 from HS, KIN, RTH, SM	_____	3-5
Elective-Advisor Approved 200-499 from BMD, CH, EMS, HS, KIN, MA, PSY, RTH, SM	_____	3
KIN 495 Internship OR Elective–Advisor Approved 300-499 from HS, KIN, PSY, RTH, SM	_____	3-7
Total Hours		120
		Revised 6/9/23

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University and College Requirements:

Writing Requirement – The University requires that a candidate for graduation must have completed two designated writing credit courses at USA, with at least one course chosen from offerings in the candidate's major or minor. Courses meeting this requirement are designated with a (W) after the course title in the "Courses" section of the University Bulletin. Individuals who transfer in credit to substitute for a course(s) designated as a (W) course must meet the writing requirement by taking a (W) course(s) at USA.

Transient Approval – Students must have prior approval (obtained in the Advising Center) to enroll as a transient student at another institution. A maximum of 50% of the credit hours required for the degree may be accepted from a two-year institution.

Residency Requirement – A candidate for graduation must complete a minimum of 25 percent of the credit hours required for the degree through instruction offered by the University of South Alabama in upper-division course work (300 and 400 levels).