

NAME
E NUMBER
CATALOG

2025-2026

GENERAL REQUIREMENTS: 40 HRS

LANGUAGE: 9 HRS

Grade of "C" or better is required.

COURSE	HOURS	GRADE	SEMESTER
ENG 1001G Composition & Language	3		
ENG 1002G Composition & Language II	3		
CMN 1310G Intro. to Speech Comm.	3		

HUMANITIES/FINE ARTS: 9 HRS

COURSE	HOURS	GRADE	SEMESTER
Humanities	3		
Fine Arts	3		
Humanities or Fine Arts	3		

SOCIAL/BEHAVIORAL SCIENCE: 9 HRS

Must be from two different disciplines. One course must meet Cultural & Diversity requirement

COURSE	HOURS	GRADE	SEMESTER
PSY 1879G	3		
SOC1838G	3		
	3		

EXERCISE SCIENCES CORE REQ.: 54-57 HRS

COURSE	HOURS	GRADE	SEMESTER
BIO 2210* Anatomy & Physiology I	4		
BIO 2220 Anatomy & Physiology II	4		
NTR 2100 Personal Nutrition	3		
NTR 3757 Nutrition for Physical Perform.	3		
KSR 1500* KS&R as a Profession	1		
KSR 1600 Intro to Resistance Training	2		
KSR 1692 Intro to Group Fitness	1		
KSR 2440* Structural Kinesiology	3		
KSR 2850 Fitness for Life	3		
KSR 3104 Functional Resistance Training & Group Fitness Leadership	3		
KSR 3340 Principles of Exercise Phys.	3		
KSR 3720 Exercise Psychology	3		
KSR 3800 Biomechanics of Human Mvmt	3		
KSR 3860 Organization & Administration in Exercise Science	3		
KSR 4274 Pre-Internship & Career Development in KS&R	1		
KSR 4275 Internship	6-9		
KSR 4440 Physical Fitness Appraisal & Performance Assessment	3		
KSR 4450 Exercise Prescription for General & Special Populations	4		
KSR 4460 Principles of Resist. Training	3		
PLUS 3 SEMESTER HOURS FROM THE LIST BELOW			

SCIENCE AWARENESS: 7 HRS

One biological and one physical science course, one of which must involve a lab.

COURSE	HOURS	GRADE	SEMESTER
BIO Lab? □			
CHEM 1310/1315	4		

MATHEMATICS: 3 HRS

COURSE	HOURS	GRADE	SEMESTER
MAT 2250G	4		

SENIOR SEMINAR: 3 HRS

Senior topic must be outside the major area. See Undergraduate Catalog for Senior Seminars outside of Human Services.

COURSE	HOURS	GRADE	SEMESTER
EIU	3		

FOREIGN LANGUAGE: 0-8 HRS

Exempt if 2 yrs in high school with "C" average.

ı	COURSE	HOURS	GRADE	SEMESTER
	WLG	4		
	WLG	4		

ADDITIONAL PRE-OT OPTION COURSES

COURSE	HOURS	GRADE	SEMESTER
PSY 3515	3		
PSY 3780	3		
NUR 2613	3		
PHY 1151/1152	4		

GENERAL ELECTIVES:

Select elective courses in any field to complete the graduation requirement of $120 \ \text{semester}$ hours.

COURSE	HOURS	GRADE	SEMESTER

Consult Catalog for pre-requisites

KSR 3901 Olympic Style Weightlifting Techniques (1 hr) **KSR 3902** Neuromotor Training for Older Adults (1 hr) **KSR 3903** Intro to Pharmacology for the Pre-Healthcare Professional (1 hr)

KSR 3904 ECG Rhythm Strip Analysis & Interpretation (1 hr)

KSR 3905 Effects of Cardiopulmonary Meds on Exercise Response (1 hr)

KSR 4902 Chronic Diseases/Conditions & Effects on Exercise Testing & Prescription

GRADUATION REQUIREMENTS:

120 Hours
40 SH of upper division courses (3000+)
30 SH in residence at EIU
30 SH junior-senior residency
12 SH senior residency
56 SH at senior institution

2.00 Cumulative GPA
2.00 Major GPA
Cultural Diversity
Application for Graduation (First semester junior year)
Electronic Writing Portfolio 1 2 2
See www.eiu.edu/~assess/ for requirements

^{*}grade of C or better required for admssion to the Exercise Science Major

BS IN EXERCISE SCIENCE PRE-OCCUPATIONAL THERAPY OPTION

Total

13

SUGGESTED 4-YEAR SEQUENCE

Total

YEAR 1 MUST EARN 30+ SH FOR SOPHOMORE STATUS **FALL SPRING** ENG 1001G 3 KSR 1500 CMN 1310G 3 KSR 2440 3 BIO Gen Ed. 4 ENG 1002G 3 PSY 1879G 3 Social/Behavioral Sciences 3 3 3 Humanities Fine Arts

YEAR 2 MUST EARN 60+ SH FOR JUNIOR STATUS							
FALL		SPRING					
BIO 2210 KSR 1600 KSR 2850 NTR 2100 Humanities/Fine Arts SOC 1838G	4 2 3 3 3 3	KSR 1692 KSR 3800 NTR 3757 BIO 2220 PSY 3515	1 3 3 4 3				
Total	18	Total	14				

16

YEAR 3 MUST EARN 90+ SH FOR SENIOR STATUS					
FALL		SPRING			
KSR 3340	3	KSR 4440	3		
KSR 3104	3	KSR 3860	3		
CHM 1310	3	KSR Elective	2		
CHM 1315	1	PSY 3780	3		
MAT 2250G	4	NUR 2613	3		
Foreign Language/Elective	3-4	Foreign Language/Elective	3-4		
Total	17-18	Total	17-18		

YEAR 4 MUST EARN 120 SH TO GRADUATE						
FALL		SPRING				
KSR 4450 KSR 4460 KSR Elective KSR 4274 KSR 3720 PHY 1151G PHY 1152G Senior Seminar	4 3 1 1 3 3 1 3	KSR 4275 Internship	6			
Total	19	Total	6			

NOTES, QUESTIONS, MINOR REQUIREMENTS:

^{1.} For a listing of General Education courses, see catalog.

^{2.} A grade of C or better is required in BIO 2210, BIO 2220 and all Kinesiology, Sport, and Recreation courses counting toward the major.

^{3.} All Exercise Science students are not accepted into major and cannot take any upper division KSR courses until they have taken BIO 2210, KSR 1500 and KSR 2440 and received a grade of "C" or better in each course.