UH Next Degree Map



Exercise Science - Primary Option, B.S. General Studies A A

G	eneral Studies, A.A.		2025-202	6 Catalog
	Semester 1 – SJC		Semester 2 – SJC	
YEAR 1	Core ENGL 1301 Composition I	3	Core ENGL 1302 Composition II	3
	Core American History	3	Core American History	3
	Core MATH 1314 College Algebra	3	MATH 2412 Pre-Calculus Math	4
	Core EDUC 1100 Learning Framework	1	Core Social & Behavioral Science	3
	Core BIOL 2301 + BIOL 2101 A&P 1	4	Core BIOL 2302 + BIOL 2102 A&P II	4
YEAR 2	Semester 3 – SJC		Semester 4 – SJC	
	Core GOVT 2305 Federal Government	3	Core GOVT 2306 Texas Government	3
	Core PHYS 1301 + PHYS 1101 College Physics I	4	CHEM 1305+1105 or CHEM 1311+1111	4
	PHED 1301 Foundations of Kinesiology	3	Core Language, Philosophy, & Culture	3
	PHED 1304 Personal/Community Health	3	Core Creative Arts	3
	MATH 1342 or PSYC 2317	3	BIOL 1322 Nutrition & Diet Therapy	3
YEAR 3	Semester 5 – UH		Semester 6 – UH	
	KIN 2304 Structural Kinesiology I	3	KIN 3101 Seminar in Kinesiology	1
	KIN 3305 Sport Sociology	3	KIN 3304 Structural Kinesiology II	3
	KIN 3306 Exercise Physiology	3	KIN 4310 Measurement Techniques	3
	KIN 3350 Psychological Aspects of Sport	3	Advanced KIN or NUTR Course	3
	BIOL 1306 Biology for Science Majors I	3	General Elective	3
YEAR 4	Semester 7 – UH		Semester 8 – UH	
	KIN 3309 Biomechanics	3	KIN 4315 Motor Learning & Control	3
	KIN 4306 Advanced Exercise Physiology	3	KIN 4371 Exercise Prescription	3
	KIN 4370 Exercise Testing	3	Advanced KIN or NUTR Course	3
	General Elective	3	General Elective	3
	General Elective	3	General Elective	2

See reverse for additional information



UH Next Degree Map



Exercise Science – Primary Option, B.S. General Studies, A.A.

2025-2026 Catalog

UH Transfer Rules

- Courses taken at SJC must be completed with a C- or better.
- A maximum of 66 lower-level transfer credits can be used towards a UH bachelor's degree.
- A maximum of 2 credit hours in physical activity courses can transfer.

Major Requirements

- B.S. Math: complete 12 hours of approved mathematics courses.
 Students majoring in Exercise Science – Primary Option will fulfill this requirement through the major coursework.
- B.S. Natural Science: complete 8 hours of science courses. Students majoring in Exercise Science – Primary Option will fulfill this requirement through the major coursework.
- Complete PHED 1301, KIN 2304, KIN 3304, KIN 3306, KIN 3309, KIN 4310, and KIN 4370 with a C- or better.
- This major does not require a CLASS Diversity course, CLASS Block courses, or a minor.

From CLASS to Careers

Students who graduate with a degree in Kinesiology can pursue a large variety of careers and graduate programs. Recent graduates are employed in the following careers:

- Physical Therapist and Assistant
- Exercise Trainer and Group Fitness Instructor
- Coach and Scout
- Teacher and Instructor
- Registered Nurse
- Medical and Health Services Manager
- Occupational Therapist
- Diagnostic Medical Sonographer
- Athletic Trainer

The transferable skills students develop during their undergraduate career are important for future career and graduate school opportunities. Some of the skills recent graduates have emphasized include:

- Customer Service
- Microsoft Office (Word, Excel, PowerPoint)
- Management and Leadership
- Public Speaking
- Teamwork
- Marketing and Social Media
- Event Planning and Management

The estimated wage of Kinesiology graduates is \$73,900.

