

UH Next Degree Map



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

2025-2026 Catalog

Semester 1 – HCC			Semester 2 – HCC		
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	Core MATH 1316 Plane Trigonometry		3
	Core EDUC 1300 Learning Framework	3	Core Language, Philosophy, & Culture		3
	Core BIOL 2301 + BIOL 2101 A&P I	4	Core BIOL 2302 + BIOL 2102 A&P II		4
Semester 3 – HCC			Semester 4 – HCC		
YEAR 2	Core GOVT 2305 Federal Government	3	Core GOVT 2306 Texas Government		3
	Core KINE 1304 Personal Community Health	3	Core Creative Arts		3
	PHYS 1401 College Physics I	4	CHEM 1305 or CHEM 1311		3
	KINE 1301 Foundations of Kinesiology	3	BIOL 1322 Nutrition & Diet Therapy		3
	MATH 2412 Pre-Calculus Math	4	MATH 1342 or PSYC 2317		3
Semester 5 – UH			Semester 6 – UH		
YEAR 3	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
Semester 7 – UH			Semester 8 – UH		
YEAR 4	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		1

See reverse for additional information



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UH Transfer Rules

- Courses taken at HCC 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 KINE 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.