

UH Next Degree Map



Human Nutrition & Foods – Nutritional Sciences, 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 Creative Arts	3
	Core BIOL 2301 + BIOL 2101 A&P 1	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 Language, Philosophy, & Culture	3
	BIOL 1322 Nutrition & Diet Therapy	3	BIOL 2320 + BIOL 2120 Microbiology	4
	CHEM 1311 + CHEM 1111 Chemistry I	4	CHEM 1312 + CHEM 1112 Chemistry II	4
	MATH 2412 Pre-calculus Math	4		
Semester 5 – UH		Semester 6 – UH		
YEAR 3	NUTR 3334 Advanced Nutrition	3	MATH 1342 or PSYC 2317	3
	NUTR 3336 Nutritional Pathophysiology	3	NUTR 4312 Nutrition Assessment	3
	NUTR 4334 Community Nutrition	3	Approved Advanced NUTR Course (see advisor)	3
	CHEM 2323 + CHEM 2123 Organic Chemistry I	4	CHEM 2325 + CHEM 2125 Organic Chemistry II	4
	General Elective	1	General Elective	1
Semester 7 – UH		Semester 8 – UH		
YEAR 4	KIN 4310 Measurement Techniques	3	KIN 3306 Exercise Physiology	3
	Approved Advanced NUTR Course (see advisor)	3	NUTR 4345 The Obesity Epidemic	3
	PHYS 1301 + PHYS 1101 College Physics I	4	Approved Advanced NUTR Course (see advisor)	3
	BCHS 3304 General Biochemistry I	3	Approved Advanced NUTR Course (see advisor)	3
			PHYS 1302 + PHYS 1102 College Physics II	4

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 Human Nutrition & Foods – Nutritional Sciences will fulfill this requirement through the major coursework.
- **B.S. Natural Science:** complete 8 hours of science courses. Students majoring in Human Nutrition & Foods – Nutritional Sciences will fulfill this requirement through the major coursework.
- To qualify for the Nutritional Sciences major, students must reach junior standing (complete at least 60 credit hours) and have a minimum 3.00 cumulative UH GPA.

From CLASS to Careers

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

- Dietitian and Nutritionist
- Registered Nurse
- Pharmacist
- Physician Assistant
- Clinical Research Coordinator
- Social and Human Service Assistant
- Food Service Manager
- Health Education Specialist
- Optometrist

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)
- Research
- Management and Leadership
- Sales
- Public Speaking
- Event Planning

The estimated wage of Nutrition graduates is \$63,500.