

**College of Agriculture and Life Sciences**  
**Bachelor of Science: Human Nutrition, Foods and Exercise Major**  
**DIETETICS OPTION (DIET)**  
**For students graduating in the calendar year 2020**

<b>Curriculum for Liberal Education (Areas 1-7)</b>	<b>36 Credits</b>
<b>Area 1: Writing and Discourse. 6 credits</b> (Choose one of the sequences below)	
ENGL 1105-1106 First Year Writing or COMM 1015-1016 <sup>1</sup> Communication Skills	3__ 3__
<b>Area 2: Ideas, Cultural Traditions and Values. 6 credits</b>	
	3__
	3__
<b>Area 3: Society and Human Behavior. 6 credits</b>	
PSYC 1004 Introductory Psychology (Mandatory for ACEND* Didactic Program in Dietetics)	3__
PSYC 2084 <sup>2</sup> Social Psychology (Mandatory for ACEND* Didactic Program in Dietetics) (Pre: 1004)	3__
<b>Area 4: Scientific Reasoning and Discovery. 8 credits</b>	
◆CHEM 1035 <sup>3,4</sup> , 1045 <sup>3</sup> General Chemistry Lecture and Lab	3__ 1__
◆CHEM 1036 <sup>3,4</sup> , 1046 <sup>3</sup> General Chemistry Lecture and Lab	3__ 1__
<b>Area 5: Quantitative and Analytic Reasoning. 6 credits</b>	
MATH 1025 <sup>5</sup> Elementary Calculus	3__
MATH 1026 <sup>5</sup> Elementary Calculus	3__
<b>Area 6: Creativity and Aesthetic Experience. 1 credit</b>	
	1__
<b>Area 7: Critical Issues in a Global Context. 3 credits; may also fulfill another area</b>	
	3__

**Foreign Language Requirement:** A sequence of two foreign language courses is required for graduation unless two years of high school credits of the same foreign language or 6 transfer credits of one foreign language have been earned. These credits do not count towards graduation.

<b>◆ Department of Human Nutrition, Foods and Exercise Curriculum</b>		<b>47 Credits</b>
HNFE 1114 or ALS 1234	Orientation to HNFE or CALS First Year Seminar	1__
HNFE 1004 <sup>4</sup>	Foods, Nutrition and Exercise	3__
BIOL 1105,1115 <sup>6</sup>	Principles of Biology, Principles of Biology Lab	3__ 1__
BIOL 1106,1116 <sup>6</sup>	Principles of Biology, Principles of Biology Lab	3__ 1__
HNFE 2014	Nutrition Across the Life Span (Pre: HNFE 1004, CHEM 1035, Co: CHEM 1036)	3__
HNFE 2804	Exercise and Health (Pre: HNFE 1004)	3__
STAT 2004 or 3615	Introductory Statistics or Biological Statistics (Pre: MATH 1014)	3__
BMSP 2135-2136	Human Anatomy & Physiology (Pre:1 yr BIOL)	3__ 3__
CHEM 2514 <sup>4,7</sup> or 2535 <sup>4,7</sup>	Survey of Organic Chemistry or Organic Chemistry (Pre: CHEM 1036, CHEM 1046)	3__
BCHM 2024 <sup>8</sup>	Concepts of Biochemistry (Pre: CHEM 2514 or 2535)	3__
COMM 2004 <sup>1</sup> or ALCE 3634	Public Speaking (Soph standing req) or Communicating Agriculture & Life Sciences in Speaking	3__
HNFE 3034	Methods of Human Health Assessment (Pre: HNFE 2014, BMSP 2136, BCHM 2024)	2__
HNFE 4025-4026	Metabolic Nutrition (Pre: HNFE 2014, BCHM 2024, BMSP 2136)	3__ 3__
HNFE 4004	Seminar in HNFE: Writing & Discourse (Pre: COMM 2004 or ALCE 3634, Co: HNFE 4025)	3__

<sup>1</sup> Students who complete COMM 1015-1016 should take ALCE 3634. Credit cannot be received for both COMM 1016 and COMM 2004.

<sup>2</sup> Acceptable substitutions: HNFE 2664 or SOC 1004 or PSYC 2034 or PSYC 3054.

<sup>3</sup> Acceptable substitutions for General Chemistry: CHEM 1055/1065 and 1056/1066 General Chemistry for Majors.

<sup>4</sup> A minimum grade of "C" is required in both CHEM 1035 and 1036; CHEM 2514 or 2535; and HNFE 1004.

<sup>5</sup> Acceptable substitutions: MATH 1225 or 1525 for 1025; and 1226 or 1526 for 1026.

<sup>6</sup> Acceptable substitutions: BIOL 1005/1015 or BIOL 1205H or BIOL 1205 for BIOL 1105/1115; BIOL 1006/1016 or 1206H or 1206 for BIOL 1106/1116.

<sup>7</sup> Students should choose organic chemistry based on what is required for professional programs. Medicine, dentistry, and pharmacy commonly require 8 credits of organic chemistry; some (not all) programs in nursing and physician assistant may also require more than 3 credits of organic chemistry.

<sup>8</sup> Students who double major in Biochemistry may substitute BCHM 4115 (4 credits) for BCHM 2024.

\* Accreditation Council for Education in Nutrition and Dietetics.

◆ **In-major GPA:** These courses are included in the In-major GPA (continued on page 2).

**DIDACTIC PROGRAM IN DIETETICS<sup>9</sup>**

<b>Required</b>	◆ All of the courses listed below are counted towards the in-major GPA	<b>35 Credits</b>	<b>Recommended Year</b>
HNFE 2004	Professional Dietetics (Pre: CHEM 1036, Co: 2014)	1__	Sophomore
FST 2014	Introduction to Food Science	2__	Sophomore
HNFE 3024	Science of Food Preparation Lab (Pre: HNFE 1004, CHEM 1036, FST 2014)	2__	Sophomore
BIOL 2604	General Microbiology (Pre: CHEM 1036, 1 yr BIOL)	3__	Soph/Junior/Senior
BIOL 2614	General Microbiology Lab (Pre/Co: BIOL 2604)	2__	Soph/Junior/Senior
HNFE 3224	Communicating with Food (Pre: HNFE 2014, HNFE 2224 or 3024)	3__	Junior/Senior
HNFE 3114	Foodservice & Meal Management (Pre: HNFE 2224 or 3024)	4__	Junior/Senior
MGT 3304	Management Theory and Leadership Practice (Sophomore standing required)	3__	Sophomore
HNFE 4644	Health Counseling (Junior standing required)	3__	Junior
AAEC 4814	Food and Health Economics (Senior standing required)	3__	Senior
HNFE 4125	Medical Nutrition Therapy I (Pre: HNFE 2004, 4026; Co: HNFE 3034)	3__	Senior
HNFE 4126	Medical Nutrition Therapy II (Pre: HNFE 4125)	3__	Senior
HNFE 4624	Community Nutrition (Pre: HNFE 2014, HNFE 4026)	3__	Senior
<b>TOTAL CREDITS REQUIRED FOR GRADUATION</b>			
	<b>SUBTOTAL FOR CURRICULUM FOR LIBERAL EDUCATION:</b>		<b>36 credits</b>
	<b>SUBTOTAL FOR HNFE DEPARTMENT CURRICULUM:</b>		<b>47 credits</b>
	<b>SUBTOTAL FOR DIET OPTION:</b>		<b>35 credits</b>
	<b>MINIMUM FREE ELECTIVE CREDITS<sup>10</sup>:</b>		<b>2 credits</b>
	<b>TOTAL CREDITS REQUIRED FOR GRADUATION<sup>11</sup>:</b>		<b>120 credits</b>

<sup>9</sup> Students completing this option meet the **Accreditation Council for Education in Nutrition and Dietetics (ACEND)** Standards of Education. Students who successfully complete the Dietetics option are qualified to earn an ACEND Didactic Program in Dietetics Verification Statement.

<sup>10</sup> Free electives may be any course available to the student. Prerequisites for courses will still apply. Students should be careful not to exceed the university maximum of pass/fail credits (See Academic Policies in the Undergraduate Catalog).

<sup>11</sup> A total of 120 credits must be completed for graduation, regardless of a course counting in two checked areas.

◆ **In-major GPA:** All required courses on this page are included in the In-major GPA (along with those noted on first page).

**University GPA Graduation Requirement:** Minimum Overall GPA: 2.0; In-Major GPA: 2.5.

**HNFE Satisfactory Progress GPA Requirements:** Minimum In-major GPA requirement: 2.5; HNFE Dietetics Overall GPA: 3.0 (see page 3 for requirements).

**SUGGESTED FREE ELECTIVES**

HNFE 2204	Medical Terminology (3 cr)	HNFE 4224	Alternate and Complimentary Nutrition Therapies (2cr)
HNFE 2544	Functional Foods for Health (3 cr)	EDHL 3534	Drug Education (3 cr)
HNFE 2664	Behavioral Nutrition and Physical Activity (3 cr)	STS 3314	Medical Dilemmas in the Human Experience (3 cr)
HNFE 4645	Applications in Nutrition Counseling (2 cr)	CHEM 2536	Organic Chemistry (3 cr)
HNFE 4174	Nutrition and Physical Performance (3 cr)		

**Prerequisites** for courses are listed in the Undergraduate Course Catalog and associated with the CRN hyperlink on the on-line Timetable. It is the responsibility of the student to make sure the prerequisites for each course have been met. HNFE checks for prerequisites both during course request and at the beginning of the semester. Students who enroll in a course for which they clearly have not satisfied the prerequisites or equivalent may be dropped from the course. Deliberately false statements testifying to the satisfaction of prerequisites constitute a violation of the honor code.

**HNFE is a restricted major.** Students who wish to change into, transfer into, and/or continue to study within HNFE must have and maintain the following:

**SATISFACTORY PROGRESS TOWARDS THE DEGREE:** An HNFE (**Dietetics option**) student will be considered to have made satisfactory progress toward the degree when he/she has successfully completed:

1. In-major GPA  $\geq$  2.5.
2. Overall GPA  $\geq$  3.0.
3. Grade of C or better in HNFE 1004, CHEM 1035, CHEM 1036 and CHEM 2535 or 2514.
4. These courses must be completed by the time the student has attempted 72 hours:
  - BIOL 1105-1106 or equivalent.
  - CHEM 1035-1036 or equivalent.
  - CHEM 2535 or 2514.
  - HNFE 1004.

If a student wishes to double major (or option) he/she will need to have an overall **GPA  $\geq$  3.0**.

Students not meeting Satisfactory Progress will have one probationary semester in which to resolve their standing. Students who do not return to good standing at the end of the probationary semester must leave the major. Internal or external transfers will be required to create a plan of study that demonstrates how the student will attain Satisfactory Progress in regards to coursework. The GPA threshold will stand for all students regardless of transfer status.