

Bachelor of Science (B.S.)
**Applied Food and Nutrition**

Secondary Admission Application Required

**2021-2022**
Catalog Year

|  |  |  |  |
| --- | --- | --- | --- |
| **1st Year ~ Fall** | Credits | **1st Year ~ Winter** | Credits |
| **1**AHS 110: Introduction to Health Care | 3 | ***BIO 120****: General Biology I GE Life Science* | 4 |
| **2CHM 109**: Introductory Chemistry GE Physical Science | 4 | ***CHM 231****: Introductory Organic Chemistry* | 4 |
| MTH 110: Algebra *prerequisite to STA 215* | 4 | WRT 150: Strategies in Writing GE Writing | 4 |
| General Education Art | 3 | **\***General Education Philosophy & Literature | 3 |
| Total Credit Hours | 14 | Total Credit Hours | 15 |
| **2nd Year ~ Fall** | Credits | **2nd Year ~ Winter**Priority Application Deadline: February 1st | Credits |
| **1**AHS 100: Medical Terminology | 3 | **CHM 232**: Biological Chemistry | 4 |
| **3*BMS 250****: Anatomy & Physiology I* | 4 | **3*BMS 251****: Anatomy & Physiology II* | 4 |
| ***BMS 105****: Basic Nutrition* | 3 | **AFN 281:** Advocacy in Food & Nutrition | 1 |
| General Education Historical Perspectives | 3 |  **\***General Education Global Perspectives | 3 |
|  **\***General Education Social & Behavioral Sciences | 3 |  **\***General Education Social & Behavioral Sciences | 3 |
| Total Credit Hours | 16 | Total Credit Hours | 15 |
| **3rd Year ~ Fall** (AFN Program) | Credits | **3rd Year ~ Winter** (AFN Program) | Credits |
| AHS 340: Health Care Management Issues | 3 | **BMS 304**: Community Nutrition | 3 |
| **BMS 212/213**: Introductory Microbiology w/ Lab | 4 | **AFN 300:** Food Protection Management | 3 |
| AFN 381: Design Thinking in Applied Food & Nutrition | 3 | **AFN 400**: Applied Medical Nutrition Therapy  | 3 |
| **COM 209**: Health Communication Systems | 3 | AFN 417**:** Food Service Practicum | 2 |
|  **\***General Education US Diversity | 3 | **STA 215**: Introductory Applied Statistics GE Math | 3 |
| Total Credit Hours | 16 | Total Credit Hours | 14 |
| **4th Year ~ Fall** (AFN Program) | Credits | **4th Year ~ Winter** (AFN Program) | Credits |
|  AHS 301: Introduction to Health Care Research | 3 |  **\***General Education GE Issues / SWS | 3 |
|  **AFN 416**: Applied Food & Culinary Science | 3 |  **AFN 401**: Emerging Issues in Food/Nutrition | 2 |
|  **AFN 418**: Community Nutrition Practicum | 3 |  **AFN 410:** Nutrition Care Delivery | 4 |
|  **AFN 460**: Nutrition Education w/ Vulnerable Populations**BMS 407**: Nutrition in the Life Cycle | 33 | **AFN 419:** Clinical Nutrition Practicum | 3 |
|  |  |  **AFN 495**: Applied Food & Nutrition Capstone/ SWS | 3 |
|  Total Credit Hours  | 15 |  Total Credit Hours | 15 |

**University Requirement Notes:**

* This is a suggested curriculum guide and might not be applicable to every student
* Courses that include ‘GE’ are required in the major **AND** fulfill a General Education requirement.
* Two (2) Supplemental Writing Skills (SWS) courses are required.
* Students must have a minimum of 120 credits to graduate with 58 of the 120 credits being from a senior level institution and the final 30 of the 120 credits completed at GVSU.

**\*General Education Courses that complement AFN**

* Philosophy & Literature: PHI 102 or PLS/HRT 105
* Social and Behavioral: CJ 101, SOC 105, SW 150
* Global Perspective: ANT 204
* U.S. Diversity: ITC 100, SOC 315, 322, or 381
* Issues course: ANT 340, INT 342, REC 302

**Curriculum Notes:**

 **1** AHS 100 and AHS 110 are not required, however they are recommended
 **2** CHM 109 is not required by the major, however it is a prerequisite to CHM 231

 **3** BMS 208, 290 and 391 may be used in place of BMS 250/251

 **4** BMS 301 or PSY 300 may be used in place of AHS 301

* Courses in *ITALICS* should be completed prior to the start of the AFN program.

The Applied Food and Nutrition (AFN) undergraduate major resides in the College of Health Professions (CHP).

**For more information or to meet with a CHP Student Services Academic Advisor, please call (616) 331-5900**

Visit our websites at [www.gvsu.edu/chpss](http://www.gvsu.edu/chpss) and the AHS website at [www.gvsu.edu/ahs](http://www.gvsu.edu/ahs)

**Applied Food & Nutrition (AFN)
Application/Admission Information**

 **Phase I ~ Prerequisites**
Students may apply to the program if they can demonstrate that the prerequisites below will be completed prior to the start of the AFN program in late August.\*

* Overall GPA of 2.7 or above
* BIO 120
* BMS 105
* BMS 250 & 251
* CHM 231
* Completion of 45 credit hours
* CHM 232\* or CHM 230

\*may be completed the first semester of the program, before the start of 400-level AFN courses

**Phase II ~ Application Requirements**

The following materials are required as part of the application process.

* AFN Priority Application Deadline: **February 15th**
	+ Late applications will be considered assuming requirements are met & space is available
* Completed AFN secondary application (available on the AFN website)
* Admitted to GVSU for the intended fall start of the program (apply at: GVSU admissions)
* Send GVSU official transcripts from all colleges/universities attended
* Resume
* Course Completion Verification form (available on the AFN website)
* 1-2-page statement of professional philosophy to include addressing the following questions:
	+ - Why have you chosen AFN?
		- What are your career goals?
* Two completed recommendations forms (available on the AFN website)

**Phase III ~ Official Admission Notification**
After the priority application deadline of February 1st, applications will be processed and reviewed. All applicants will receive notification of their admission decision. Applicants admitted to the program will be invited to set up an advising appointment with an AFN faculty member to review next steps.

**Accreditation Information:**

**Grand Valley State University has been granted candidacy accreditation status as a Future Education Model Bachelor’s degree program\*. Rolling admissions for first applicants will be accepted beginning in February 2021 for Fall 2021 start in the accredited part (final two years) of the AFN program. Graduates of the program will be eligible to sit for the Credentialing Examination for Nutrition and Dietetic Technicians, Registered.**

**\*The Accreditation Council for Education in Nutrition and Dietetics (ACEND) released the Future Education Model Accreditation Standards for programs in nutrition and dietetics (see www.eatrightpro.org/FutureModel). These accreditation standards integrate didactic coursework with supervised experiential learning in a competency -based curriculum designed to prepare nutrition and dietetics practitioners for future practice.**

**For more detailed AFN admission/application information visit:**<https://www.gvsu.edu/chpss/applied-food-and-nutrition-162.htm>