

# NUTRITION & FOOD SCIENCE

## Associate of Science degree



### Program and Career Description:

This degree allows students to complete requirements for the first two years of a traditional 4-year didactic program at traditional 4-year universities in Tennessee. Four year programs in dietetics do have small differences among the various Tennessee universities, so there may be some additional requirements when transferring to a particular Tennessee dietetic program. Students should check with their advisor for details. A few examples of careers and salary estimates are listed below.

Career	Entry-Level Education	Entry-Level Pay	Median Pay	Experienced Pay
Dietitian/Nutritionist	Bachelor's degree	\$37,420	\$54,310	\$64,100
Food Scientist	Bachelor's degree	\$35,990	\$55,860	\$71,720
Food Science Technician	High School diploma	\$26,650	\$29,670	\$33,700

Career and salary information taken from [JOBS4TN.GOV](http://JOBS4TN.GOV). Check out this website for additional information about job descriptions, education requirements and abilities, and supply and demand for these careers. For additional information from a national perspective, go to Bureau of Labor Statistics, U. S. Department of Labor on the internet at [www.bls.gov](http://www.bls.gov). Visit the [Occupational Outlook Handbook](#) on this website. Salaries are not guaranteed.

### Transfer Options

This program is a Tennessee Transfer Pathway (TTP) major. A student who completes the associates degree in this major is guaranteed that all required community college courses will be accepted in this major at the transfer institution. To see which four-year institutions offer this TTP major and guarantees a seamless transfer, visit the Tennessee Transfer Pathway website at [www.tntransferpathway.org](http://www.tntransferpathway.org).

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at [www.columbiastate.edu/admissions/transfer-information](http://www.columbiastate.edu/admissions/transfer-information).



# NUTRITION AND FOOD SCIENCE

Major in Tennessee Transfer Pathway with Emphasis in Nutrition and Food Science (A. S.)

## Program Requirements

Students may be required to take additional Learning Support courses.

Communications Requirement  
COMM 2025 or COMM 2055  
ENGL 1010, 1020

History Requirement (Take 2 courses)  
HIST 2010, 2020, 2030, 2310, 2320

Humanities/Fine Arts (Take 3 courses -- one must be a literature course)

ART 1035, 2000, 2020

ENGL 2160, 2860

HUM 1010, 1020

MUS 1030

PHIL 1030, 1040, 2200

THEA 1030

Literature Options: ENGL 2055, 2130, 2235, 2310, 2320

Natural Sciences Requirement\*

CHEM 1110, 1120

Mathematics Requirement\*\*

MATH 1530

Social/Behavioral Sciences (Take 2 courses - one must be PSYC 1030)\*\*\*

ANTH 1230, 1430

ECON 2100, 2200

SOCI 1010, 1040, 2010

Major Required Courses

BIOL 2010, 2020

COLS 101

HED 241

Electives\*\*\*\*

\*Students who intend to transfer to UT Martin should take CHEM 1010 & 1020; if CHEM 1110 & 1120 are taken, then CHEM 2010 Organic Chemistry I must also be taken.

\*\*Students who plan to transfer to UT Knoxville should complete MATH 2050 Calculus-based Probability and Statistics.

\*\*\*Refer to transfer institution's program and concentration for recommended Social/ Behavioral Science elective.

\*\*\*\*An elective can be any college-level course. Refer to transfer institution's program and concentration for recommended additional science and/or mathematics electives to meet entry requirements.

### Requirements for Graduation include:

- earning 25% of total program credits in residence at Columbia State.
- earn a cumulative GPA of 2.0 or higher.
- taking the Exit Exam.

If you have completed TN eCampus courses, run a degree audit from the student tab in myChargerNet to determine how these courses apply to this program.

## Sample Academic Plan

### First Year – Fall Semester

___ ENGL 1010	English Composition I	3
___ PSYC 1030	Introduction to Psychology	3
___ CHEM 1110	General Chemistry I*	4
___ Humanities/Fine Arts		3
___ MATH 1530	Introductory Statistics**	3
___ COLS 101	Columbia State College Success	1
		<b>17</b>

### First Year – Spring Semester

___ ENGL 1020	English Composition II	3
___ HED 241	Principles of Nutrition	3
___ CHEM 1120	General Chemistry II*	4
___ Humanities/Fine Arts		3
___ Social/Behavioral Sciences***		3
		<b>16</b>

### Second Year – Fall Semester

___ COMM 2025	Fundamentals of Communication <b>or</b>	
___ COMM 2055	Argumentation and Debate	3
___ BIOL 2010	Human Anatomy & Physiology I	4
___ History Requirement		3
___ Electives****		3
		<b>13</b>

### Second Year – Spring Semester

___ Literature Requirement		3
___ BIOL 2020	Human Anatomy & Physiology II	4
___ History Requirement		3
___ Electives****		4
		<b>14</b>

### TOTAL CREDIT HOURS 60

At some universities, foreign language may be required in certain programs that lead to the Bachelor of Science Degree. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation web sites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.

### For more information contact:

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**or**

**Humanities & Social Sciences Division office at  
931.540.2780**