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.

<table>
<thead>
<tr>
<th>Career</th>
<th>Entry-Level Education</th>
<th>Entry-Level Pay</th>
<th>Median Pay</th>
<th>Experienced Pay</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dietitian/Nutritionist</td>
<td>Bachelor’s degree</td>
<td>$37,420</td>
<td>$54,310</td>
<td>$64,100</td>
</tr>
<tr>
<td>Food Scientist</td>
<td>Bachelor’s degree</td>
<td>$35,990</td>
<td>$55,860</td>
<td>$71,720</td>
</tr>
<tr>
<td>Food Science Technician</td>
<td>High School diploma</td>
<td>$26,650</td>
<td>$29,670</td>
<td>$33,700</td>
</tr>
</tbody>
</table>

Career and salary information taken from 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. 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.

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at 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

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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

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Second Year – Fall Semester

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

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Second Year – Spring Semester

___ Literature Requirement 3
___ BIOL 2020  Human Anatomy & Physiology II 4
___ History Requirement 3
___ Electives**** 4

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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:
Peri Krichbaum at
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or
Humanities & Social Sciences Division office at
931.540.2780

Columbia State Community College, a Tennessee Board of Regents institution, is an equal opportunity, affirmative action educational institution.
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