

Utah Career and Technical Education  
 Career Pathway Chart  
 2020-2021 School Year



Food Science, Dietetics & Nutrition  
 CAREER PATHWAY  
 Agriculture, Food & Natural Resources  
 CAREER CLUSTER

**Career Cluster: Agriculture, Food & Natural Resources**

**Career Pathway: Food Science, Dietetics & Nutrition**

<b>JUNIOR HIGH / MIDDLE SCHOOL</b>
<a href="#">College and Career Awareness</a>
<a href="#">FCS Exploration</a>
<b>HIGH SCHOOL</b>
<b>EXPLORER COURSES:</b> Choose one or more of the following courses.
<a href="#">Food and Nutrition 1 +</a>
<a href="#">Human Development *</a>
<a href="#">Medical Anatomy and Physiology *</a>
<b>CONCENTRATOR COURSES:</b> To be a concentrator you must pass the following course AND one explorer course.
<a href="#">Food and Nutrition 2</a>
<b>COMPLETER COURSES:</b> To be a completer you must pass enough courses to earn 3.0 credits in this Pathway.
Dietetics (Course under development. Available school year 2021-2022.)
<a href="#">Food Science</a>
<a href="#">Foundations of Nutrition *</a>
CTE Internship
<b>POSTSECONDARY:</b>
Utah System of Higher Education: <a href="http://ushe.edu">ushe.edu</a> (Utah's public colleges and universities)
UtahMajors.org: <a href="#">Majors Guide</a>

\* concurrent enrollment course + recommended explorer course

<b>HIGH SCHOOL TO POSTSECONDARY EDUCATION AND TRAINING</b>			
There are several options for education and training beyond high school, depending on your career goals.			
	<b>1-Year Certificate</b>	<b>2-Year Assoc. or Tech. Degree</b>	<b>4-Year Bachelor's Degree</b>
	> Food Protections Manager > Food Inspector Assistant > Food Sanitation Coordinator	> Research and Development Technician	> CTE Teacher > Dietitian/Nutritionist > Food Scientist

Utah CTE classes are open to all qualified students without regard to race, color, national origin, sex, disability, or age.

**Student Testimonial**

“Participating in a CTE Internship helped me to experience the reality of being a dietitian. I participated in a number of activities, including recipe construction, consultations, and food preparation.”

Melissa DeFriez  
 Sky View High School

**LEARN MORE ABOUT OCCUPATIONS AND WAGES**

**Agriculture, Food & Natural Resources**

UtahCTE.org: [Fact Sheet](#)

Utah Department of Workforce Services  
[Utah Occupational Explorer](#)

**FCCLA**

is the Career and Technical Student Organization (CTSO) for students in the Food Science, Dietetics & Nutrition Career Pathway.

[FCCLAinc.org](http://FCCLAinc.org) | [UtahFCCLA.org](http://UtahFCCLA.org)  
[Utah FCCLA flyer](#)

