

# FOOD PRODUCTS AND PROCESSING CAREER PATHWAY

## Preparations that can add this Endorsement:

Preparation	Pedagogy		CTE Methods		Test		Coursework		Other
Early Childhood	X	AND	X	AND	X	OR	X	OR	X
Elementary	X	AND	X	AND	X	OR	X	OR	X
Secondary			X	AND	X	OR	X	OR	X
CTE Preparation					X	OR	X	OR	X
K-12			X	AND	X	OR	X	OR	X
Early Childhood SPED	X	AND	X	AND	X	OR	X	OR	X
K-12 SPED			X	AND	X	OR	X	OR	X

## State-Designated Pedagogy Requirements:

Test #	Test Name	Cut Score	Effective Date
5624	Principles of Learning and Teaching (7-12 PLT)	157	07/01/2012
<b>Waiver of Pedagogy Test</b>			<b>7-12 PLT</b>
The PLT test may be waived if verification of two or more years of state-certified teaching experience in the grade span of the endorsement is documented.			Experience in a 5-12 grade span

## State-Designated Test Requirements:

Test #	Test Name	Cut Score	Effective Date
NOCTI 5915	Pre-Engineering/Engineering Technology	63.0	02/23/2026

## Coursework Requirements:

9 Semester hours of coursework including:
• 1 or more credits in ag processing
• 1 or more credits in food science
• 1 or more credits in ag biotechnology
• 1 or more credits in agriscience

## Other Requirements:

4000 Hours of Validated Work Experience in a Related Field within the previous five years		
Food Scientist	Meat Processor	Food Inspector
Meat Grader	Microbiologist	Quality Control Specialist

## Assignment Codes:

Code	Assignment Description	Code	Assignment Description
02993	Mathematics – Test Preparation	22110	AP Seminar
10004	Workplace Technology Skills	22151	Career Exploration
18302	Ag Processing Technology	22152	Employability
18305	Food Science	22250	Exploratory
21014	Bioprocess Engineering	22990	JAG – Middle School
22001	Standardized Test Preparation	22991	JAG – High School
22004	Dropout Prevention	25013	Life Management
22051	Office Aide (By Students)	80018	Youth Internships
22054	Tutoring (By Students)	80019	Senior Experience
22101	Leadership and Service	80026	Entrepreneurship Experience
22104	Service Learning	80020	Youth Apprenticeship
22106	Freshman Seminar	80033	E-Mentor (certified staff)