

POWER STRUCTURAL AND TECHNICAL SYSTEMS CAREER PATHWAY

State-Designated Pedagogy Requirements *(Effective July 1, 2019):*

- 7-12 PLT; or
- Practicum, internship, or student teaching 7-12; or
- 2 years of verified teaching experience in a 7-12 setting

Coursework Requirements:

9 Semester hours of coursework

- 1 or more credits in ag mechanics
- 1 or more credits in ag power technology
- 1 or more credits in ag structures
- 1 or more credits in ag metal fabrication

State-Designated Test Requirements:

Test #	Test Name	Cut Score	Effective Date
5181	NOCTI Agriculture Mechanics	57	05/15/2017

Other Requirements:

4000 Hours of Validated Work Experience in a Related Field within the previous five years		
Diesel Mechanic	Agricultural Engineer	Machine Operator

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
CTE Instructor Permit			X	AND	X	OR	X	OR	X

Assignment Codes:

Code	Assignment Description
18407	Advanced Ag Structures Technology
18404	Ag Metal Fabrication Technology
18402	Ag Power Technology
18401	Fundamental Ag Mechanics
18403	Fundamental Ag Structures Technology