

# POWER STRUCTURAL AND TECHNICAL SYSTEMS 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	Principals 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
5181	NOCTI Agriculture Mechanics	57	05/15/2017

## Coursework Requirements:

<b>9 Semester hours of coursework including:</b>
• 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

## Other Requirements:

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

**Assignment Codes:**

<b>Code</b>	<b>Assignment Description</b>
18407	Advanced Ag Structures Technology
18404	Ag Metal Fabrication Technology
18402	Ag Systems Technology
18401	Fundamental Ag Mechanical Technologies
18403	Fundamental Ag Structures Technology
22101	Leadership and Service
22104	Service Learning
22152	Employability