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	Х	OR	X	OR	Χ
Elementary	Х	AND	Х	AND	Х	OR	X	OR	Χ
Secondary			Χ	AND	Х	OR	Χ	OR	Χ
CTE Preparation					Х	OR	Χ	OR	Χ
K-12			Х	AND	Х	OR	Х	OR	Х
Early Childhood SPED	Х	AND	Х	AND	Х	OR	Х	OR	Х
K-12 SPED			Χ	AND	Х	OR	X	OR	Χ

State-Designated Pedagogy Requirements:

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

State-Designated Test Requirements:

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

Coursework Requirements:

9 Semester hours of coursework including:

- 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:

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

Assignment Codes:

Code	Assignment Description	Code	Assignment Description	
02993	Mathematics – Test Preparation	22110	AP Seminar	
10004	Workplace Technology Skills	22151	Career Exploration	
18401	Fundamental Ag Mechanical Technologies	22152	Employability	
18402	Ag Systems Technology	22250	Exploratory	
18404	Ag Metal Fabrications Technology	22990	JAG – Middle School	
18407	Advanced Ag Structures Technology	22991	JAG – High School	
22001	Standardized Test Preparation	25013	Life Management	
22004	Dropout Prevention	80018	Youth Internships	
22051	Office Aide (By Students)	80019	Senior Experience	
22054	Tutoring (By Students)	80026	Entrepreneurship Experience	
22101	Leadership and Service	80020	Youth Apprenticeship	
22104	Service Learning	80033	E-Mentor (certified staff)	
22106	Freshman Seminar			