

PLANT 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 which may include:

- Plant science
- Horticulture
- Landscape design
- Greenhouse management
- Floriculture

State-Designated Test Requirements (passage of one test):

Test #	Test Name	Cut Score	Effective Date
	Certified Crop Advisor		
	Certified Horticulturist		

Other Requirements:

4000 Hours of Validated Work Experience in a Related Field within the previous five years		
Agronomist	Plant Breeder	Plant Pathologist
Greenhouse Manager	Botanist	Crop Farm Manager

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	Code	Assignment Description
18053	Advanced Horticulture	18058	Greenhouse Management
18057	Advanced Plant Science	18052	Horticulture
18059	Floriculture	18054	Landscape, Design, and Maintenance
18051	Fundamental Plant Science		

July 1, 2017