

PROJECT LEAD THE WAY (PLTW) COMPUTER SCIENCE CAREER PATHWAY

Preparations that can add this Endorsement:

| Preparation | Pedagogy | | CTE Methods | | Test | | Coursework | | Other |
|----------------------|----------|-----|-------------|--|------|--|------------|-----|-------|
| Early Childhood | X | AND | X | | | | | AND | X |
| Elementary | X | AND | X | | | | | AND | X |
| Secondary | | | X | | | | | AND | X |
| CTE Preparation | | | | | | | | | X |
| K-12 | | | X | | | | | AND | X |
| Early Childhood SPED | X | AND | X | | | | | AND | X |
| K-12 SPED | | | X | | | | | AND | 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 |
| Waiver of Pedagogy Test | | | 7-12 PLT |
| 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 |

Other Requirements:

| TRAINING |
|--|
| Completion of Project Lead The Way Computer Science Training |

Assignment Codes:

| Code | Assignment Description | Code | Assignment Description |
|-------|----------------------------------|-------|----------------------------|
| 02993 | Mathematics – Test Preparation | 22106 | Freshman Seminar |
| 10004 | Workplace Technology Skills | 22110 | AP Seminar |
| 10013 | PLTW Computer Science Essentials | 22101 | Leadership and Service |
| 10014 | PLTW Computer Science A | 22104 | Service Learning |
| 10015 | PLTW Computer Science Principles | 22152 | Employability |
| 10016 | PLTW Cybersecurity | 22151 | Career Exploration |
| 10604 | PLTW MS Computer Science | 22152 | Employability |
| 22001 | Standardized Test Preparation | 22250 | Exploratory |
| 22004 | Dropout Prevention | 22990 | JAG – Middle School |
| 22051 | Office Aide (By Students) | 22991 | JAG – High School |
| 22054 | Tutoring (By Students) | 25013 | Life Management |
| 22101 | Leadership and Service | 80033 | E-Mentor (certified staff) |
| 22104 | Service Learning | | |