



Teacher PROFESSIONAL DEVELOPMENT

Online Training Modules 2024-25

Instructor of Record: Heather Bender, Native Education Outreach Specialist, Buffalo Bill Center of the West

Delivery: Live Interactive Zoom Sessions, Canvas Course Shell

Audience: All Wyoming and Montana Educators

Length: 21 hours = 1.5 Wyoming PTSB credit OR 21 Montana OPI Renewal Units; Broken into six 2-hour and 20-minute modules; Three 2-hour Lesson Labs; One 1-hour Final Project Session

Breakdown: Modules 1-3 are groundwork; Modules 4-7 are in depth; Lesson Labs are Maker Spaces/ R & D for Teachers

Cost: \$25 registration fee. Participants will receive \$25 worth of resource materials upon completion of the course.

How to Enroll: Register here: <https://tickets.centerofthewest.org/Selection.aspx?item=356&sch=131132>

Resources: Access to Buffalo Bill Center of the West curated resource materials, access to Historians, Indigenous Knowledge Keepers, Museum Curators, and Museum Educators.

Objectives: Course participants will be able to

- Collaborate with museum educators, curators, historians, and Indigenous knowledge keepers to develop instructional materials that addresses Wyoming Indian Education for All Standards.
- Engage in culturally responsive pedagogical practices.
- Identify material cultural primary source materials and analyze how to incorporate them into inquiry-based lesson plans.
- Develop a professional learning community (PLC) for Indian Education for All instruction.
- Develop, implement, and assess lesson plans and other teaching materials for implementation of the Wyoming Indian Education for All Content Standards.

Output: Indian Education for All integrated Lesson/Unit plan with assessment tools

Modules: Tuesdays from 4 – 6:30

10/8/24 | Module 1: Object-based Teaching and Inquiry Processes
Methodology and Material Culture Objects/Primary Sources
Inquiry methods and student engagement

10/22/24 | Module 2: Cultural Competencies
Methodology, Western Colonialism, and Unpacking Bias
Practical Application in the Classroom

11/5/24 | Lesson Lab 1: Idea Development and Research
Practical Research Strategies for Content Development
Content Standards Connections

11/19/24 | Module 3: Culturally Responsive Teaching
Methodology and Pedagogy
Practical Application

12/3/24 | Module 4: Knowledge of Local Native American Tribal Groups
Historical Overview
Contemporary Studies and Resources

12/17/24 | Lesson Lab 2: Pedagogy and Practice
Imbedding Culturally Relevant Practice into Lesson Planning
Standards and Objectives

1/7/25 | Module 5: Sovereignty and Land Rights
History and Background
Contemporary Implications

1/21/25 | Module 6: Indigenous Science
Historical and Cultural Context
Environment and Ecology

2/4/25 | Lesson Lab 3: Evaluation and Revision
Evaluation Tools and Implementation
How to Revise and Assess Plans

2/11/25 | Module 7: Final Project Presentations

