

*Certificate in Teaching Practices for  
Student Engagement & Success*

is awarded to

*April Brown*

For successful completion of eleven modules of the ACUE Course in Effective Teaching Practices. This certificate honors your commitment to scholarly work on teaching and learning and your contribution to teaching excellence at NAU.

Awarded December 20, 2018

*K. Laurie Dickson*

K. Laurie Dickson  
Vice Provost for Teaching,  
Learning Design and Assessment



*Flower Darby*

Flower Darby  
ACUE Course Facilitator and  
Instructional Designer, Sr.

*May 2019 Course Design Institute  
Certificate of Completion*

is awarded to

*April Brown*

for successful completion of six modules of the ACUE Course in Effective Teaching Practices during the May 2019 Course Design Institute. This certificate honors your commitment to scholarly work on teaching and learning and your contribution to teaching excellence at NAU.

Awarded May 17, 2019

*K. Laurie Dickson*

K. Laurie Dickson  
Vice Provost for Teaching,  
Learning Design and Assessment



*Flower Darby*

Flower Darby  
ACUE Course Facilitator and  
Instructional Designer, Sr.



# THE ASSOCIATION OF COLLEGE AND UNIVERSITY EDUCATORS AND THE AMERICAN COUNCIL ON EDUCATION

Be it known that

**April Brown**

having demonstrated the comprehensive knowledge and skills that constitute the ACUE Effective Practice Framework has been presented with this

## Certificate in Effective College Instruction

Recognized on the 17th of May of the year 2019

Ted Mitchell, PhD  
President  
American Council on Education

Penny MacCormack, EdD  
Chief Academic Officer  
Association of College and University Educators



### EFFECTIVE PRACTICE FRAMEWORK

#### DESIGNING AN EFFECTIVE COURSE AND CLASS

- Establishing Powerful Learning Outcomes
- Aligning Assessments With Course Outcomes
- Aligning Activities and Assignments With Course Outcomes
- Preparing an Effective Syllabus
- Planning an Effective Class Session

#### ESTABLISHING A PRODUCTIVE LEARNING ENVIRONMENT

- Leading the First Day of Class
- Promoting a Civil Learning Environment
- Connecting With Your Students
- Motivating Your Students
- Engaging Underprepared Students
- Helping Students Persist in Their Studies
- Embracing Diversity in Your Classroom

#### USING ACTIVE LEARNING TECHNIQUES

- Using Active Learning Techniques in Small Groups
- Using Active Learning Techniques in Large Classes
- Delivering an Effective Lecture
- Planning Effective Class Discussions
- Facilitating Engaging Class Discussions
- Integrating Civic Learning into Your Course

#### PROMOTING HIGHER ORDER THINKING

- Providing Clear Directions and Explanations
- Using Concept Maps and Other Visualization Tools
- Teaching Powerful Note-Taking Skills
- Using Advanced Questioning Techniques
- Developing Self-Directed Learners

#### ASSESSING TO INFORM INSTRUCTION AND PROMOTE LEARNING

- Developing Fair, Consistent, and Transparent Grading Practices
- Developing and Using Rubrics and Checklists
- Providing Useful Feedback
- Checking for Student Understanding
- Using Student Achievement and Feedback to Improve Your Teaching