



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

Be it known that

Zhongyan Lin

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 18th of July of the year 2021

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