

Education—Experiential Education



Programs of Study

Automotive
Building Construction
Business Management-Career Option
Business Management-Transfer Option
Business Management-Small Business
Career Studies
Computer Repair Technology
Computer Technology—Coding Option
Computer Technology—Networking
Criminal Justice
Culinary Arts
Diesel, Truck & Heavy Equipment
Digital Graphic Design
Early Childhood Education
Education-Career & Technical Education
Education-Elementary Education
Education-Experiential Education
Education-Secondary Education
Electrical and Automation Technology
Electricians Technology
Emergency Medical Services
Fine Woodworking & Cabinet Making
Fire Science
Human Services
Liberal Studies
Medical Assistant
Medical Office Technology
Medical Office Technology-Coding Option
Medical Office-Health Care Secretary
Medical Radiography
Nursing
Plumbing
Refrigeration, Air Conditioning & Heating
Restaurant & Food Service Management
Substance Abuse Rehabilitation Tech
Surgical Technology
Trade & Technical Occupations
Welding

Admissions Office—EMCC

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PROGRAM DESCRIPTION



The Education - Experiential Education Advanced Certificate is designed for current and future educators who teach in middle and high schools. Building on the participant's existing teaching experience and certification, the program offers practical learning experiences to help instructors safely and effectively integrate introductory level traditional and

newly advanced technologies into project based lessons. Student and teacher safety in all projects is a primary focus of the program which also addresses inter-disciplinary curriculum development, assessment strategies for hands-on projects, lab management, project management, and specific technical skills. This advanced certificate program may also serve as the entry-point to successive degrees in education.

KEY LEARNING OBJECTIVES

Graduates of the Experiential Education program will be able to:

- Articulate to students and parents the benefits of integrating experiential practical application into academic courses
- Design and implement experiential learning experiences and activities that address the diverse learning needs of all students
- Design and implement experiential learning experiences and activities that foster the development of critical thinking and problem solving skills
- Determine and implement effective classroom management and safety practices for experiential learning environments
- Successfully integrate literacy, mathematics and other relevant subject matter into project based learning
- Use appropriate assessment strategies to inform curricular decisions, adjust experiential instruction, and evaluate student learning outcomes
- Reflect on their teaching practices and continually seek opportunities to grow professionally
- Build and engage effective community advisory committees

PREREQUISITES

Candidates must possess a bachelor's degree and must have passing scores on PRAXIS Core, a course that satisfies Teaching Exceptional Students in Regular Classroom, passing scores on PRAXIS II, and passing scores on Principles of Teaching and Learning Level 7-12.

EDUCATION

Experiential Education Advanced Certificate

SUMMER SEMESTER	CREDITS
EIA 200 Introduction to Experiential Learning Through Technology	3
EIA 210 Classroom/Lab Management and Safety	3
EIA 220 Experiential Learning through Media Production	3
EIA 224 Experiential Learning through Manufacturing Technology	3
EIA 230 OSHA Regulation and Safety Practices in the Classroom/Lab	3
EIA 240 Project Management for Grades 6-12	3
EIA 250 Integrating Technical Literacy and Math Skills into Experiential Education Environments	3
EIA 260 Authentic Assessment and Evaluation in Experiential Learning	3
ECE 216 Survey of Exceptional Learners	3
EIA 270 Methods of Teaching Industrial Arts	3
TOTAL ADVANCED CERTIFICATE CREDITS	30

Student Teaching will be waived upon one school year of successful teaching in Maine under a valid certificate.



DID YOU KNOW?

EMCC provides campus housing
for over 260 students.



**EMCC's Student Success Center
offers tutoring services free of
charge to our students.**

**EMCC's Athletic Department
sponsors many on-
campus intramural
sports and
recreational events.**



**EMCC students enjoy small class
sizes, supportive faculty,
transferable courses and
leadership/engagement
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per year**

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hours, in-state rate)

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appointment through our website.**

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