

2025-2026 OCCUPATIONAL CERTIFICATE (CERT) AWC ADVISEMENT CHECK SHEET

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Energy Optimization Technician

Student Name	ID #	Advisor	Major Code: CERT.EOT Credits: 4
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Introducing students to the principles of optimization and their applications in energy systems. Topics include fundamental optimization techniques, modeling of energy systems, and solving key decision-making problems in electric power and energy markets. Students will learn how to apply these techniques to improve efficiency, reduce costs, and optimize resource allocation within energy markets.

Required Major Courses (4 Credits)		Cr	Sem	Notes
EOT 100	Energy Optimization Technician	4		