

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

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ELECTRIC VEHICLE (EV) SAFETY

Student Name	ID #	Advisor	Major Code: CERT.EVS Credits: 3
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These courses provide a comprehensive introduction to electric vehicles and their charging systems, covering key technologies, components, economic aspects, and hands-on labs with a focus on battery technology, powertrains, safety, and the installation and troubleshooting of EV charging infrastructure.

Required Major Courses (3 Credits)		Cr	Sem	Notes
EVT 100	Fundamentals of Electric Technology with a focus on Electric Vehicles	1		
EVT 101	Introduction to Electric Vehicles	2		