

2026-2027 OCCUPATIONAL CERTIFICATE (CERT) AWC ADVISEMENT CHECK SHEET

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Heating, Ventilation, & Air Conditioning (HVAC) Helper 1

Student Name	ID #	Advisor	Major Code: CERT.HELP1 Credits: 6
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This program provides an introduction to air conditioning and refrigeration, covering essential tools, materials, and system components. Emphasis is placed on understanding the relationship and function of each part within HVAC systems. The advanced portion delves into various refrigerants, metering devices, and sealed systems, along with theory, installation practices, and service procedures for hermetic and semi-hermetic systems, including compressor replacement. Ample hands-on experience reinforces these skills.

Required Major Courses (6 Credits)		Cr	Sem	Notes
ACR 101	Air Conditioning and Refrigeration 1	3		
ACR 102	Air Conditioning and Refrigeration 2	3		