

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

Sign in to your [Self-Service Student Planning](#) account to load the recommended program map and to track your academic progress.

### BASIC AIR CONDITIONING AND REFRIGERATION SERVICE TECHNICIAN

<b>Student Name</b>	<b>ID #</b>	<b>Advisor</b>	<b>Major Code: CERT.BACT</b> <b>Credits: 20</b>
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Provides the student with the essential skills required of an entry-level employee in the air conditioning and refrigeration industry. Training in various aspects of air conditioning and refrigeration include trouble-shooting, maintenance, repair and servicing of A/C units, related electrical controlling devices, motors and safety factors concerning the use of various refrigerants. Program curriculum is aligned with National Center for Construction Education Research standardized national skills standards for the construction trades.

<b>Required Major Courses (20 Credits)</b>		<b>Cr</b>	<b>Sem</b>	<b>Notes</b>
ACR 101	Air Conditioning and Refrigeration 1	3		
ACR 102	Air Conditioning and Refrigeration 2	3		
ACR 103	Air Conditioning and Refrigeration Motors, Circuits/Controls	3		
ACR 112	Control Systems	3		
ACR 113	Heating Technology	3		
TEC 100	Core Curriculum Introductory Craft Skill	5		