



LEARNING AND CAREER PATHWAY

Air Conditioning and Refrigeration

Associate in Science (AS) Degree and Certificate

Placement

Enrollment in college level English and Mathematics courses requires appropriate placement as defined by AB705. All students should see a counselor for a customized Student Education Plan (SEP) before enrolling in college courses. The SEP provides students with individually appropriate course recommendations and accounts for course prerequisite sequencing.

Transfer Preparation

Associate degrees require the completion of certain general education courses. Transfer programs may require the completion of additional coursework depending on the institution. It is advisable to meet with an academic counselor for more information.

Associate Degree Course Sequence

The schedule below is based on a fall semester start and completion of appropriate prerequisites.

Fall 1st Semester	ACR 101	ACR 102	PE 100	POLS 102	ENGL 110
Units (15)	3	3	2	3	4
IVC GE Req	I	I	IIIC	IIIA	IVB, VAI
CSU GE-B Req					
IGETC Req					
Spring 2nd Semester	ACR 103	ACR 106	BLDC 130	Communication and Analytical Thinking	Social & Behavioral Science
Units (16)	3	3	4	3	3
IVC GE Req	I	I	I	VA2	VD
CSU GE-B Req					
IGETC Req					
Summer Intersession	HE 102	Elective			
Units (6)	3	3			
IVC GE Req	IIIB	VE			
CSU GE-B Req					
IGETC Req					
Fall 3rd Semester	ACR 104	MATH 091	Humanities	HIST 120 or HIST 121	
Units (14)	3	5	3	3	
IVC GE Req	I	IVA	VC	IIIA	
CSU GE-B Req					
IGETC Req					
Spring 4th Semester	ACR 105	EWIR 110	WELD 100	PE Activity	Natural Science
Units (15)	2	4	5	1	3
IVC GE Req	I	I	I	IIIC	VB
CSU GE-B Req					
IGETC Req					

Total Units: 66

Certificate Course Sequence

The schedule below is based on a fall semester start and completion of appropriate prerequisites.

Fall 1st Semester	ACR 106	ACR 103	ACR 105		
Units (8)	3	3	2		
Spring 2nd Semester	ACR 101	ACR 102	ACR 104		
Units (9)	3	3	3		

Total Units: 17