

Technical Studies

Associate of Applied Science Degree

The Associate of Applied Science Degree in Technical Studies is designed to further the education of students who have completed specific apprenticeships or corporate, industrial, or military programs.

Acceptable apprenticeships are:

- Carpenters
- Department of Corrections
- Electrical Works (IBEW)
- Heat and Frost Insulators and Asbestos Workers
- Iron Workers
- Plumbers/Pipefitters
- Sheet Metal Workers

Up to 25 college credits can be applied to this program upon presentation of official proof of completion of an apprenticeship training program, and/or evaluation of other corporate, industrial, or military technical programs in accordance with RVCC Advanced Standing Policy. If additional credits are needed following the evaluation, technical electives may be selected from high-technology curricula, physics, mathematics, or computer information systems and programming

The program includes some traditional general education courses and career electives in a concentration that advances students' business or technical skills.

Curriculum A.A.S. Degree

Course	Credits
General Education	
ENGL-111 English I	3
ENGL-112 English II	3
	Mathematics ^{1,2} 3-4
	Science (lab) ¹ 4
CISY-102 Computer Literacy	3
	Humanities ¹ 3
PSYC-103 Introduction to Psychology or	
SOCI-101 Introduction to Sociology	3
<hr/> Credits 22 - 23 <hr/>	
Technical Studies Core	
Credits 25 <hr/>	
Career Electives	
Complete 15 credits from one of the following concentrations, in consultation with a Faculty Advisor:	
Air Conditioning, Refrigeration & Heating Technology	
Automotive Technology	
Business Management	
Computer Science	
Engineering Science	
<hr/> Credits 15 <hr/>	
Total Credits 62 - 63	

¹ Select a course from the appropriate category of the General Education list.

² Mathematics by official placement test. Students may not take courses below placement level.