

APPLIED INDUSTRIAL TECHNOLOGY (SHEET METAL WORKING), APPRENTICESHIP PROGRAM

Code	Title	Credit Hours
ATSM-1010	Benefits Management	1
ATSM-1020	Trade History	1
ATSM-1030	Layout and Fabrication I	2
ATSM-1060	Sheet Metal OSHA 30	2
Select one of the following:		3
ENG-1010	College Composition I	
ENG-101H	Honors College Composition I	
Select one of the following:		3
IT-1090	Computer Applications	
IT-109H	Honors Computer Applications	
Select one of the following:		3
BADM-xxxx	Business Elective	
CNST-xxxx	CNST Elective	
ATSM-1220	Layout and Fabrication II	2
ATSM-1230	Field Installation	3
ATSM-2540	SMART ICRA	1
MATH-1xxx	1000-level MATH course or higher	3
Select one of the following:		3
BADM-xxxx	Business Elective	
CNST-xxxx	CNST Elective	
ATSM-2310	Refrigeration I	1
ATSM-xxxx	ATSM Elective	3
Select one of the following:		3
BADM-xxxx	Business Elective	
CNST-xxxx	CNST Elective	
Arts & Humanities requirement		3
Social & Behavioral Sciences requirement		3
ATSM-2420	Refrigeration II	2
ATSM-xxxx	ATSM Elective	3
ATSM-xxxx	ATSM Elective	3
ATSM-xxxx	ATSM Elective	3
ATSM-xxxx	ATSM Elective	3
Communication requirement		3
AIT-2990	Contracting in a Diverse World	3
ATSM-1050	Fire Life Safety Tech I	1
ATSM-2790	Sheet Metal Foreman Training	1

Construction Management Electives

Code	Title	Credit Hours
CNST-1731	Construction Print Reading	3
CNST-2131	Construction Methods and Materials	3

CNST-2631	Construction Management Systems	3
CNST-2990	Construction Estimating & Cost Analysis	3

Business & Supervision Electives

Code	Title	Credit Hours
BADM-1020	Introduction to Business	3
BADM-1210	Labor-Management Relations	3
BADM-1122	Principles of Management and Organizational Behavior	3
BADM-2240	Negotiations	3
BADM-2151	Business Law	3

Entrepreneur Electives

Code	Title	Credit Hours
BADM-2450	New Business Development	5
BADM-1301	Small Business Management	3

Related Degrees and Certificates

- Sheet Metal Working, Certificate of Proficiency
- Applied Industrial Technology (Sheet Metal Working), Associate of Applied Science