

Welding				
Course #	EACC Course Title	Semester	Credit	Grade Level
SFT 1081	Safety Class	Fall 2020 1 st yr. 1 st Sem.	1	11 & 12
MCH 1001	Reading Blueprints	Fall 2020 1 st yr. 1 st Sem.	1	11 & 12
MCH 1011	Reading Schematics and Symbols	Fall 2020 1 st yr. 1 st Sem.	1	11 & 12
MCH 1063	Welding Principles	Spring 2021 1 st yr. 2 nd Sem.	3	11 & 12
MCH 1072	Welding Operations	Fall 2021 2 nd yr. 1 st Sem.	2	11 & 12
MCH 1082	Purging, Piping & Safety	Fall 2021 2 nd yr. 1 st Sem.	2	11 & 12
MCH 2064	Adv. Welding Principles	Spring 2022 2 nd yr. 2 nd Sem.	4	11 & 12
Morning Classes 8:45-10:10 2 nd Yr. Students Afternoon Classes: 12:45-2:10 1 st Yr. Students				

Diesel Service Technology				
Course #	EACC Course Title	Semester	Credit	Grade Level
DST 1004	Intro. to Diesel Engines	Fall 2020 1yr. 1 st Sem.	4	11 & 12
DST 1012	Brakes and ABS	Spring 2021 1yr. 2 nd Sem.	2	11 & 12
DST 1102	Trailer Suspension and Brakes	Spring 2021 1yr. 2 nd Sem.	2	11 & 12
DST 1023	Service and Maintenance	Fall 2021 2 nd yr. 1 st Sem.	3	11 & 12
DST 2004	Diesel Eng. Diagnosis & Repair	Spring 2022 2 nd yr. 2 nd Sem.	4	11 & 12
Morning Classes 8:45-10:10 2 nd Yr. Students Afternoon Classes: 12:45-2:10 1 st Yr. Students				

Industrial Equipment Technology				
Course #	EACC Course Title	Semester	Credit	Grade Level
SFT 1081	Intro to Industrial Safety	Fall 2020 1 st yr. 1 st Sem.	1	11 & 12
IET 1102	Blueprint reading for IET	Fall 2020 1 st yr. 1 st Sem.	2	11 & 12
IET 1502	Fundamentals of Mechanics I	Spring 2021 1 st yr. 2 nd Sem.	2	11 & 12
IET 1201	Mechanics Application Lab	Spring 2021 1 st yr. 2 nd Sem.	1	11 & 12
IET 1402	Basic Electricity for IET	Fall 2021 2 nd yr. 1 st Sem.	2	11 & 12
IET 1211	Electrical Applications Lab	Fall 2021 2 nd yr. 1 st Sem.	1	11 & 12
ENG 1033	Communications Skills I	Spring 2022 2 nd yr. 2 nd Sem.	3	11 & 12
IET 1302	Fund. of Small Gas Engines	Spring 2022 2 nd yr. 2 nd Sem.	2	11 & 12
Morning Classes 8:45-10:10 2 nd Yr. Students Afternoon Classes: 12:45-2:10 1 st Yr. Students				

MEDICAL PROFESSIONS				
Course#	EACC Course Title	Semester	Credit	Grade Level
HSC 1303	Intro to Medical Professions	Fall 2020 1 st yr. 1 st Sem.	3	11 & 12
HSC 1313	Intro to Medical Professions II	Fall 2020 1 st yr. 1 st Sem.	3	11 & 12
HSC 1213 or BIO 2114	Human Biology Anatomy & Physiology	Spring 2021 1st yr. 2 nd Sem.	3 or 4	11 & 12
HSC 1223 or HSC 1003	Human Diseases Medical Terminology	Spring 2021 1st yr. 2 nd Sem.	3	11&12
HSC 1323	Medical Procedures	Fall 2021 2 nd yr. 1st Sem.	3	11 & 12
HSC 1333	Medical Procedures II	Spring 2022 2 nd yr. 2 nd Sem.	3	11 & 12
Morning Classes 8:45-10:10 2 nd Yr. Students Afternoon Classes: 12:45-2:10 1 st Yr. Students				

Updated 06/01/2020

Automotive Service Technology				
Course #	EACC Course Title	Semester	Credit	Grade Level
AST 1103	Automotive Engine Repair	Fall 2020 1 st yr. 1 st Sem.	3	11 & 12
AST 1201	Engine Application Lab 1	Spring 2021 1 st yr. 2 nd Sem.	1	11 & 12
AST 1102	Engine Performance	Spring 2021 1 st yr. 2 nd Sem.	2	11 & 12
AST 1203	Automotive Brake Systems	Fall 2021 2 nd yr. 1 st Sem.	3	11 & 12
AST 1211	Brakes Application Lab	Fall 2021 2 nd yr. 1 st Sem.	1	11 & 12
AST 2402	Automatic Transmissions	Spring 2022 2 nd yr. 2 nd Sem.	2	11 & 12
ENG 1033	Communications Skills I	Spring 2022 2 nd yr. 2 nd Sem.	3	11 & 12
Morning Classes 8:45-10:10 2 nd Yr. Students Afternoon Classes: 12:45-2:10 1 st Yr. Students				

Refrigeration and Heat Exchange Technology				
Course#	EACC Course Title	Semester	Credit	Grade Level
ELE 1014	Basic Electricity	Fall 2020 1 st yr. 1 st Sem.	4	11 & 12
RHA 1103	Intro to Air Conditioning	Spring 2021 1 st yr. 2 nd Sem.	3	11 & 12
RHA 2202	Electrical Components and Motors	Fall 2021 2 nd yr. 1 st Sem.	2	11 & 12
RHA 1202	Application Lab I	Fall 2021 2 nd yr. 1 st Sem.	2	11 & 12
ENG 1033	Communications Skills I	Spring 2022 2 nd yr. 2 nd Sem.	3	11 & 12
Morning Classes 8:45-10:10 2 nd Yr. Students Afternoon Classes: 12:45-2:10 1 st Yr. Students				