

A.T.C. Diesel Technology

(1.5 Years)

Program Admission Requirements

Contact College of Technology Student Services at (208) 282-2622.

Placement Test	Math
SAT	360
ACT	14
ALEKS	14

Code	Title	Credits
Required Courses:		
DESL 1101	Safety and Introduction to Shop Practices	2
DESL 1102	Introduction to Electrical	2
DESL 1103	Electrical Systems	3
DESL 1107	Basic Diesel Electrical Systems	2
DESL 1109	Cab Climate Control	2
DESL 1113	Diesel Engine Fuel Systems	3
DESL 1115	Diesel Hydraulics I	2
DESL 1125	Heavy Duty Power Trains	8
DESL 1184	Diesel Engine Technology	5
DESL 1186	Diesel Engine Electrical Systems	2
DESL 1190	Diesel Engine Emission Systems	2
DESL 2215	Advanced Hydraulics	6
DESL 2217	Advanced Engine Electronics Systems	5
DESL 2231 or DESL 2232	Live Work Capstone Class Internship Capstone Class	8
Total Credits		52

Code	Title	Credits
Elective Courses:		
DESL 2298	Special Topics	1-8
WELD 1105	Welding	1-4

¹ Contributes to a General Education requirement.

Major Academic Plan (MAP)