



Heavy Duty Truck Program

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Heavy Duty Truck courses (HD) shown in red text below must be taken at the Davis Applied Technology Center (DATC) in Kaysville, UT. All other classes are taken through Weber State University. Classes may be taken in any order.

Core Courses Required - 45 Credit Hours

Course	Course Number	Course Name	Credit Hours	Fall	Spring	Summer
AUSV	1000	Introduction to Automotive Service**	3			
AUSV	1071	HD Truck Brakes	2			
AUSV	1072	HD Truck Steering & Suspension Systems	3			
AUSV	1100	Principles of Technology (or Physics PS/SI1010* 3 cr)	2			
AUSV	1170	HD Truck Engines	5			
AUSV	1270	HD Truck Drive Mechanisms	8			
AUSV	1300	Technical Mathematics (or Math 1010 or Math QL1030*)	3			
AUSV	SI1320	Specialized Electricity and Electronics (available online)	4			
AUSV	2170	HD Truck Electrical Systems	3			
AUSV	2270	HD Truck Diagnosis	3			
AUSV	2370	HD Truck Air Conditioning	3			
AUSV	2860	Cooperative Practicum (two sections required 3 credits each, 320 hours each)	6			
Total credit hours			45			

Support Courses Required - 18 Credit Hours

ENGL	EN1010	Introduction to Writing	3			
CHEM	PS1010	Introduction to Chemistry	3			
TBE	TE1700	Introduction to Microcomputer Applications or (TBE TA1701, TBE TB1702, and TBE TC1703) or (TBE TA1501, TBE TB1502, and TBE TC1503)	3			
COMM	HU2110	Interpersonal & Small Group Communication	3			
SST	3203	Customer Service Techniques	3			
SOC	SSxxxx	Social Science Elective (or Sociology SS/DV1020*)	3			
Total credit hours			18			

* Students wishing to complete a BS degree in Automotive Technology after completing their AAS degree should take the classes marked with an asterisk. Math QL1030 or higher is required for the BS degree.

**Students with automotive shop experience may test out of AUSV 1000

- Courses labeled with green text help satisfy University General Education requirements.

This advising sheet is not a contract, see your starting year's catalog for specific graduation requirements. 09/21/2009