

WEBER STATE UNIVERSITY

Automotive Technology Program

HD-Truck www.weber.edu/automotive

Heavy Duty Truck Program

John Kelly, Program Coordinator - (801)-626-7183 - jkelly1@weber.edu 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 from WSU and the DATC at the same time in any order.

Core Courses Required - 43 Credit Hours Course Credit Course **Course Name** Number Hours **AUSV** 1000 Introduction to Automotive Service** (DATC HVDD 1035) 3 **AUSV** 1071 HD Truck Brakes (DATC HVDD 1200) 2 **AUSV** 1072 HD Truck Steering & Suspension Systems (DATC HVDD 1300) 3 HD Truck Engines (DATC HVDD 1045, and DATC HVDD 1050) **AUSV** 1170 5 HD Truck Drive Mechanisms (DATC HVDD 1010) **AUSV** 1270 8 **AUSV** Technical Mathematics (or Math 1010 or Math QL1030*) 3 1300 **AUSV** SI1320 Specialized Electricity and Electronics 4 3 **AUSV** 2170 HD Truck Electrical Systems (DATC HVDD 1500) **AUSV** 2270 HD Truck Diagnosis (DATC HVDD 1600) 3 HD Truck Air Conditioning (DATC HVDD 1400) 3 **AUSV** 2370 Cooperative Practicum (two sections required 3 credits each, 320 **AUSV** 2860 6 hours each **Total credit hours** 43 **Support Courses Required - 21 Credit Hours ENGL** EN1010 Introduction to Writing 3 **PHYS** PS/SI1010 Elementary Physics* 3 **CHEM** PS1010 Introduction to Chemistry 3 Introduction to Microcomputer Applications NTM TE1700 or (NTM TA1701, NTM TB1702, and NTM TC1703) 3 or (NTM TA1501, NTM TB1502, and NTM TC1503) **COMM** HU2110 Interpersonal & Small Group Communication 3 SST Customer Service Techniques 3 3203 Social Science Elective (or Sociology SS/DV1020*) SOC **SSxxxx** 3 21 **Total credit hours**

This advising sheet is not a contract, see your starting year's catalog for specific graduation requirements. 1/10/2013

^{*} 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.