

High School Course Name	WVEIS Code(s)	Credit Hours	Corresponding College Credit
A+ Certification	1703, 1705 1707, 1709	3	INFO 2205
Accounting Principles I & II	1401, 1403	3	ACCT 1100
Agricultural Cooperative Education	0133	5	TS Component III: Agriculture & Agribusiness *
Agricultural Mechanics I	0112	5	TS Component III: Agriculture Mechanics *
Agricultural Mechanics II	0113	5	TS Component III: Agriculture Mechanics *
Agriculture & Natural Resources I	0101	5	TS Component III: Agricultural Education *
Agriculture & Natural Resources II	0102	5	TS Component III: Agricultural Education *
Agriculture Biotechnology	0132	5	TS Component III: Agriculture & Agribusiness*
Agri-science 11	0135	5	TS Component III: Agriculture & Agribusiness*
Agri-science 12	0136	5	TS Component III: Agriculture & Agribusiness *
Animal & Vet Sci - Large Animals	0137	5	TS Component III: Agriculture & Agribusiness*
Animal & Vet Sci - Small Animals	0138	5	TS Component III: Agriculture & Agribusiness*
Animal Processing	0139	5	TS Component III: Agriculture & Agribusiness*
Animal Science & Production	0140	5	TS Component III: Agriculture & Agribusiness*
Aquaculture	0141	5	TS Component III: Agriculture & Agribusiness *
Basic Control Circuits	1601	5	TS Component III: AC/Refrigeration Technology*
Basic Engine Concepts	1623	5	TS Component III: Automotive Technology *
Block & Rock Laying	1911	5	TS Component III: Masonry *
Blueprint Reading & Metallurgy	2114	5	TS Component III: Welding Technology*
Brakes	1625	5	TS Component III: Automotive Technology *
Bricklaying	1913	5	TS Component III: Masonry *
Business Computer Applications II	1413	3	INFO 1100
Child Development Specialist I & II	1003, 1004	3	EC 1105
Child Development Specialist III & IV	1008, 1009	3	EC1106, HUSV 1103
Child Development Specialist Intern	1029	15	EC1130, 2232, 2262, 1105, 1106 (Must declare major as A.A.S.-Early Childhood or A.A.S.-Occupational Development: Early Childhood)
CISCO Certification	1645, 1647 1649, 1651	12	INFO 2250, 2251, 2252, 2253
Concepts of Health Care	0715	1	EMMS 1109
Desktop Publishing	1429	3	OFAD 2250
Diesel Engine Components	1741	5	TS Component III: Diesel Technology*
Diesel Engine Tune-Up	1743	5	TS Component III: Diesel Technology *
Diesel Support Systems	1747	5	TS Component III: Diesel Technology*
Digital Imaging / Multimedia 1	1431	3	GRAP 1125 – w/ CS4 software
Domestic Refrigeration	1603	5	TS Component III: AC/Refrigeration Technology*

EMT Certification	Certification	7	EMMS 1103
Equine Science	2007	5	TS Component III: Agriculture & Agribusiness *
Finishing Carpentry	1823	5	TS Component III: General Building Construction *
Floriculture	0213	5	TS Component III: Ornamental Horticulture*
Forestry I	0182, 1811	5	TS Component III: Natural Resources*
Forestry II	0183, 1812	5	TS Component III: Natural Resources *
Forestry Science & Ecology	0187	5	TS Component III: Natural Resources*
Foundation & Framing	1825	5	TS Component III: General Building Construction *
Foundations & Footings	1917	5	TS Component III: Masonry*
Fundamentals of Air Conditioning/ Refrigeration Technology	1605	5	TS Component III: AC/Refrigeration Technology *
Fundamentals of Automotive Tech	1631	5	TS Component III: Automotive Technology *
Fundamentals of Building Construction	1827	5	TS Component III: General Building Technology*
Fundamentals of Collision Repair Technology	1671	5	TS Component III: Collision Repair Technology*
Fundamentals of Diesel Equipment Technology	1751	5	TS Component III: Diesel Technology*
Fundamentals of Electricity	1763, 1793	5	TS Component III: Electrical Technology *
Fundamentals of Machine Tool Technology	1903, 2112	5	TS Component III: Machine Tool Technology or Welding Technology *
Fundamentals of Masonry	1919	5	TS Component III: Masonry *
Fundamentals of Welding Technology	1985, 2117	5	TS Component III: Welding Technology *
Gas Metal Arc Welding	1987	5	TS Component III: Welding Technology *
Greenhouse Technology	0214, 1943	5	TS Component III: Plant Systems or Ornamental Horticulture *
Health Care Fundamentals		1	Introduction to Health Careers
Heating Systems	1607	5	TS Component III: AC/Refrigeration Technology*
Horticulture	0212, 1945	5	TS Component III: Ornamental Horticulture *
Hydroponics	0145	5	TS Component III: Agriculture & Agribusiness *
Industrial & Commercial Wiring	1765	5	TS Component III: Electrical Technology *
Introduction to Timber Industries	2162	5	TS Component III: Timber*
Keyboarding & Information Processing	1441	3	OFAD 1100
Landscape Design & Installation	0215, 1947	5	TS Component III: Agriculture & Agribusiness*
Landscape Maintenance	0216, 1949	5	TS Component III: Leadership Development*
	0146	5	TS Component III: Agriculture & Agribusiness *
Lumber Grading	2166	5	TS Component III: Timber*
Lumber Grading II	2164	5	TS Component III: Timber*
Machine Processes	1905	5	TS Component III: Machine Tool Technology *
Machining Processes & Applications	1907, 2115	5	TS Component III: Machine Tool Technology Welding Technology *
Masonry & Plumbing	1829	5	TS Component III: General Building Construction
Metal Trades Processes & Applications	1909	5	TS Component III: Machine Tool Technology *
Non-Structural Analysis & Damage Repair	1675	5	TS Component III: Collision Repair Technology *

ProStart I & II	1013, 1014 1019, 1020 1953, 1954 1955, 1956	8	FOSM 1119, 1121, 1122 (Upon completion of NRA certificate & 400 internship hours)
Residential Wiring	1769	5	TS Component III: Electrical Technology *
Sawmill Operations	2169	5	TS Component III: Timber *
Shielded Metal Arc Welding	1993	5	TS Component III: Welding Technology *
Small Animal Care & Management	0149	5	TS Component III: Agriculture & Agribusiness *
Soil & Plant Science (Agronomy)	0150	5	TS Component III: Agriculture & Agribusiness *
Structural Analysis & Damage Repair	1677	5	TS Component III: Collision Repair Technology *
Surface Preparation & Refinishing	1679	5	TS Component III: Collision Repair Technology*
Suspension & Steering Diagnosis	1637	5	TS Component III: Automotive Technology *
Teacher Cadet I	2221	3	EDUC 1105 (w/ C grade in Algebra II and Eng)
Thermal Cutting & Welding	1995	5	TS Component III: Welding Technology *
Turf Management	0217	5	TS Component III: Ornamental Horticulture*
Wildlife Management	0190	5	TS Component III: Natural Resources *

***\*Students must complete a minimum of the four required courses within the major to receive a total of 20 hours college credit towards the Technical/Occupational Specialty. Additional hours may be earned towards the electives in On-the-Job Training.***