



Science Natural Resources

High School Career & Technical Education (CTE) Courses



10th – 12th Grade Courses

<u>Biology Natural Resources (ERHS, PHS, RHS)</u> (1.0 Credit) (Industry Cert, College Dual Credit, Core Equivalency)		
<u>Plant Sciences (RHS)</u> (1.0 Credit) (Industry Certification, College Dual Credit, Core Equivalency)	<u>Biotechnology (ERHS, PHS)</u> (1.0 Credit) (Industry Certification, Core Equivalency)	
<u>Viticulture – Soil Chemistry (RHS)</u> (1.0 Credit) (Industry Certification, College Dual Credit, Core Equivalency)	<u>AP Environmental Sciences (PHS & ERHS)</u> (1.0 Credit) (Industry Certification, College Dual Credit, Core Equivalency)	<u>Urban Farming – Soil Chemistry (PHS)</u> (1.0 Credit) (Industry Certification, College Dual Credit, Core Equivalency)

Plant Management Career Strand	Biotechnology Career Strand	Natural Resources Career Strand
Horticulture Manager: \$57,160 - \$127,850 Landscape Architect: \$41,960 - \$103,890 Forester: \$52,540 - \$90,940	Biochemical Engineer: \$56,901 - \$154,800 Bioinformatics Scientists: \$45,030 - \$126,390 Bioinformatics Technician: \$31,470 - \$72,860	Environmental Planner: \$52,210 - \$127,690 Environmental Protection Technician: \$41,710 - \$101,640 Soil and Water Conservationist: \$45,590 - \$88,060