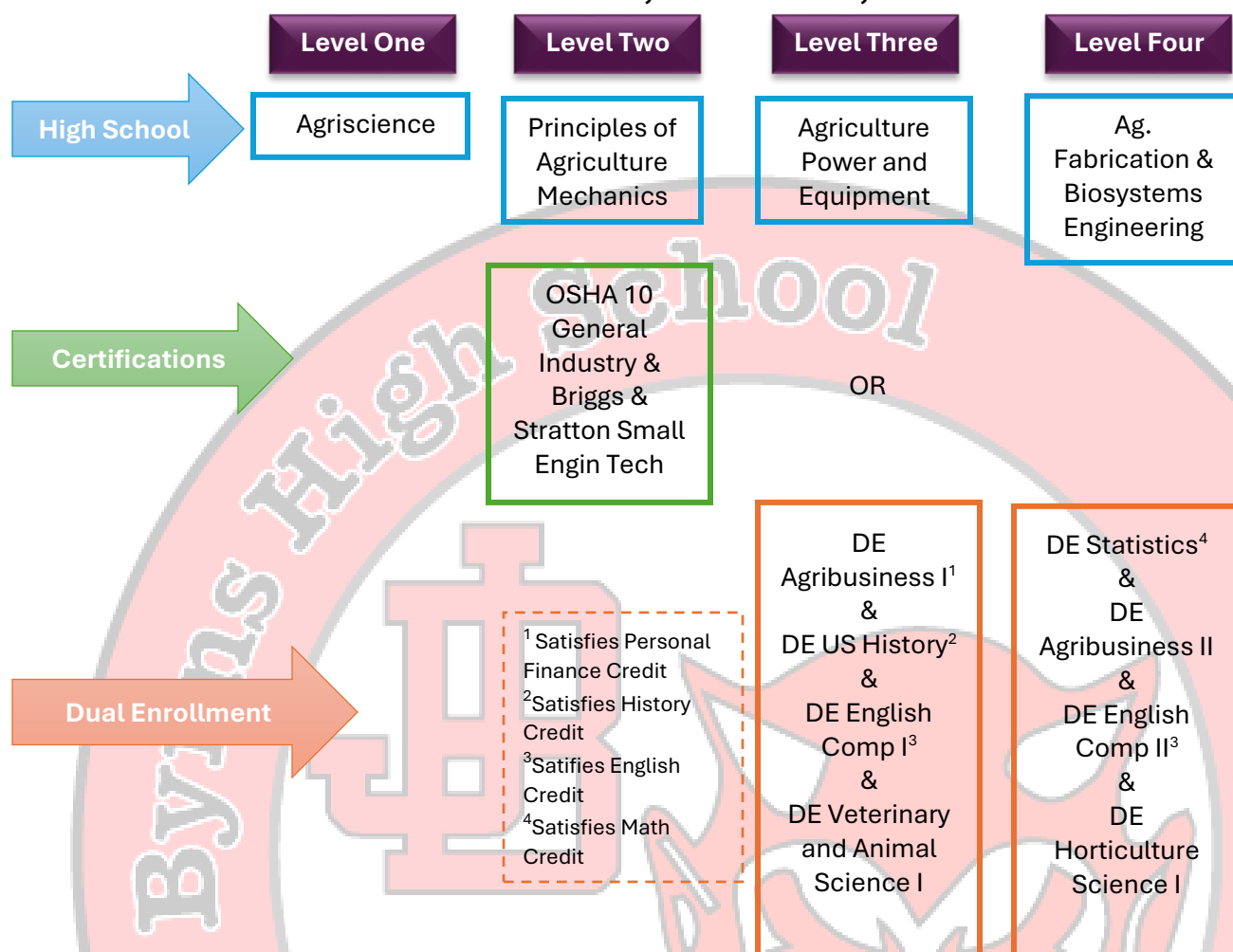


AGRICULTURAL ENGINEERING, INDUSTRIAL, and MECHANICAL SYSTEMS



Dual Enrollment allows students to start their Agriculture Bachelor's degree with the partnership between the University of Tennessee at Martin and Volunteer State Community College

College Opportunities

- **University of Tennessee** - Agriculture or Biosystems Engineering, Civil Engineering, Mechanical Engineering
- **Tennessee Technological University** - Agriculture Engineering, Civil Engineering, Mechanical Engineering
- **Middle Tennessee State University** - Agriculture Engineering, Civil Engineering
- **Tennessee College of Applied Technology** - Automotive Mechanics, Industrial Maintenance, Welding Technology
- **Lincoln College of Technology** - Automotive Mechanics, Heavy Machinery Mechanics, Welding

Career Outlook

Several new sectors and developing technologies are having an impact on agriculture, one of the world's greatest industries. To meet the demand for agricultural jobs in the 21st century, there is an increased need for the adoption of new agricultural technology in agricultural industrial mechanical systems. Career One Stop states, "the operation of highly advanced production, processing, and management systems, employment prospects in the agriculture equipment occupation are predicted to grow much faster than average". My Next Move reports, "74 percent of all agricultural equipment operators work in farming, forestry, fishing, and hunting".