

Wilkes County Schools CTE Courses 2026-2027

For detailed information regarding each course, please visit the NCDPI CTE Course Management System: <https://center.ncsu.edu/nccte-cms/>

Advanced Manufacturing

- Technology Engineering and Design
- Technological Design

Agriculture

- Agricultural Mechanics I
- Agricultural Mechanics II Honors
- Agricultural Mechanics II - Small Engines Honors
- Animal Science I
- Animal Science II – Food Animal Honors
- Horticulture I – Introduction to Plants
- Sustainable Agriculture Production I and II

Arts, Entertainment, and Design

- Adobe Video Design I
- Adobe Visual Design I and II Honors
- 3D Modeling and Animation I
- Game Art and Design
- Advanced Game Art and Design Honors
- Fashion and Textiles I – Fundamentals
- Fashion and Textiles II Design

Construction

- Carpentry I
- Carpentry II Honors
- Electrical Trades I and II Honors

Digital Technology and Computer Science

- AP Cybersecurity
- Coding in Minecraft Expert Coding
- Computer Science I and II
- Drone Technology Fundamentals
- Drone Technology I
- Drone Technology II Honors

Education

- Child Development
- Teaching as a Profession I and II Honors
- Teaching as a Profession Field Experience Honors

Energy and Natural Resources

- Natural Resources I

Healthcare and Human Services

- Food and Nutrition I and II
- Health Science I and II
- Nursing Fundamentals and Practicum Honors

Management and Entrepreneurship

- Entrepreneurship I
- Microsoft Excel Honors
- Microsoft Word and PowerPoint

Work Based Learning

- CTE Internship

Middle Grades

- Career Exploration
- Keyboarding and Basic Word Processing
- Coding in Minecraft-Intermediate
- Introduction to Office Productivity
- Engineering: Exploring Technology I
- Engineering: Technological Systems
- Engineering: Invention and Innovation