Career Technical Education

With over 80 CTE courses aligned to each of the 16 national career clusters, Odysseyware® curriculum prepares students for postsecondary success. Courses can be delivered fully online or as a part of a blended learning model to supplement a district’s existing CTE program. Providing online CTE courses also enables students who are not part of a traditional CTE program a way to explore career options.

Comprehensive Pathways

Starting in middle school, students have access to a variety of career exploration courses to help narrow in on the career pathway that is right for them. This is an opportune time to introduce career development skills so students have an idea of their interests and abilities as they determine their plans for post-graduation. Career clusters include a progression of related courses, supporting students in their preparation for career-pathway-specific certifications.
Real-world Application

Students experience applications of subject matter outside school walls, helping to increase their motivation, understanding, and retention of concepts. Each Odysseyware CTE course includes project-based assessments culminating in a capstone project, extending student knowledge and understanding as they apply what they learn in real-world situations.

Course Customization

Embedded customization features allow for the creation of cross-curricular lessons, projects, and courses, enabling teachers to add CTE lessons to core and elective Odysseyware courses, and vice versa.

Workforce Readiness: Custom Internship Course

Through course customization options, districts can offer local courses that prepare students for internships and work experience in emerging and growing industry sectors in their local economy. This course can include a wide variety of skills based on local industries as well as content from the Odysseyware course library, district-authored custom content, and any other district-provided resources desired.

Certified Teachers

Having enough qualified teachers in all CTE clusters can be difficult because of how quickly these fields evolve. Odysseyware Academic Services offers certified teachers for schools that do not have teachers available for all clusters or pathways.

Our students really enjoy all the choices they have in the Career and Technical Education courses. They can find a class similar to the job they want to pursue after graduating from high school. This allows them to become more college and career ready than ever before.

Ken Hopkins, Head Teacher, Rockcastle Academy, KY