



CARY HIGH SCHOOL ATAM CAREER DEVELOPMENT/WORK-BASED LEARNING CONTINUUM



Career Awareness 9th Grade

Learning ABOUT Work

Students will build an awareness of careers available in the IT and related field. Career assessments will be used to identify areas of interest. Students become aware of the role of postsecondary education plays in preparing for these careers.

Sample Student Learning Outcome

Career assessments identify what education and training is required in the career field of interest.

Experiences might include:

- Online career related programs and such as Major Clarity, CFNC
- Classroom speakers series (Business Ethics, Presentation Techniques, Personal Branding, Dress for Success, Team Dynamics)
- PBL co-curricular projects (Drafting I, World History, English, Earth Science)
- Job Shadow
- Offsite learning/team building experiences (NCSU Low Ropes, Zoo, Coast)
- Career & College Fairs
- Great Xplorations
- Project-based learning (PBL)/Industry themed class projects
- Multiple group presentations to various audiences.
- Introduction to leadership roles and CTSOs

Career Exploration 10th Grade

Learning ABOUT Work

Activities focus on an understanding of the skills necessary to be successful in the workplace. This includes learning about the skills necessary for work-based learning experiences such as internships and or pre-apprenticeship. Students will also investigate career options to give them the information needed to make informed decision as they continue through high school and postsecondary education.

Sample Student Learning Outcome

Students are able to give examples of how his/her skills and interests relate to the career fields/occupations. Students are capable of demonstrating sophisticated communication skills representative of the workplace.

Experiences may include:

- PBL co-curricular projects (English, Biology, TED, Adv. Manufacturing 1)
- Classroom speakers
- Job Shadowing
- College research and presentations
- Career & College Fairs
- Resume building workshops
- Mock Interviews
- PBL co-curricular projects (English, Environmental, Science, Web Development)
- Teamwork and group projects/presentation to various audiences.
- Xtreme Beginnings
- Project-based learning (PBL)/Industry themed class projects
- Networking Skills introduction
- Skills To Pay The Bills
- Higher level of participation in CTSO's
- Offsite learning experiences (Legislator, Ft. Fisher, Low Ropes Challenge)

Career Preparation 11th Grade

Learning THROUGH Work

Activities are designed to help Students develop the skills necessary for success in college and the workplace. Students apply learning through practical experience and interactions with professionals from industry and the community (higher order thinking, technical skills, academic skills, workplace and life skills).

Sample Student Learning Outcome

Students are able to work with diverse teams and collaborate effectively with all stakeholders. Students can produce professional cover letters and resumes

Experiences might include:

- PBL co-curricular projects (English, Advanced Manufacturing 2, Technology Design)
- College visits
- Workplace visits/tours
- Career & College Fairs
- Mock Interviews with Advisory Board
- PBL/Industry based projects
- Leadership Skills
- Networking Event with Chamber of Commerce
- Teamwork and group projects/presentation to various audiences.
- Advanced Resume Writing Workshop
- Participation in High School Design Challenge and other industry work simulations.
- Pre-Internship meeting with parents.
- High level of participation in CTSOs
- and National Technical Honor Society
- Pre-apprenticeship/Internship

Career Training 12th Grade

Learning FOR Work

Activities are designed to prepare students for postsecondary education and/or employment in a specific range of occupations.

Sample Student Learning Outcome

Students are able to demonstrate knowledge of occupations in a career and skills specific to employment in a range field.

Experiences might include:

- Work Based Learning experience (120-hour internship)
- PBL co-curricular projects (English, AM Robotics, Engineering Design and Personal Finance...etc.)
- Student Organizations/CTSO's
- Leadership Development/community service
- Certifications/credentials in a specific range of occupations (MOS, Auto CAD, AM Technician certs.)
- Participation in High School Design Challenges and other industry work simulations.
- Senior presentations reflecting on WBL experience.
- High level of participation in CTSOs
- Participate in National Technical Honor Society
- Apprenticeship