CAREER READINESS OPTIONS

REGISTRATION 2018-2019
Take advantage of opportunities leading to your future college and career success while in high school.
Know your Career Readiness Options
CAREER READINESS COURSE OPTIONS

• PRINCIPLES OF BUSINESS
• PERSONAL FINANCE
• ACCOUNTING I (H)
• MICROSOFT WORD & PPT
• MICROSOFT EXCEL & ACCESS
• MARKETING
• SPORTS & ENT. MARKETING (H)
• MULTIMEDIA

• DIGITAL FILM EDITING & PRODUCTION (H)
• ADOBE DIGITAL AND VISUAL
• COMPUTER PROGRAMMING (H)
• FOODS I
• INTRODUCTION TO CULINARY ARTS (H)
• PARENTING
• INTERIOR DESIGN I and II

(H) Honors Credit
CAREER READINESS COURSE OPTIONS (cont.)

- BIOMEDICAL TECHNOLOGY
- HEALTH SCIENCE I and II (H)
- NURSING FUNDAMENTALS (H)
- INTRO TO AUTOMOTIVE
- PUBLIC SAFETY
- FIREFIGHTER I, II and III
- FIREFIGHTER ADVANCED STUDIES

- AGRISCIENCE
- ANIMAL SCIENCE I
- ANIMAL SCIENCE II
- HORTICULTURE I
- HORTICULTURE II (H)
- AG MECHANICS I and II

Please see the 2018-2019 Program of Study for additional course options
CAREER READINESS ACADEMIES

- AUTOMOTIVE REPAIR
- AVIATION
- BROADCASTING & TV PROGRAMMING
- CARPENTRY
- CLEAN ENERGY
- COLLISION REPAIR
- COSMETIC ARTS & SCIENCE
- CULINARY ARTS
- DRAFTING
- EARLY CHILDHOOD EDUCATION
- ELECTRICAL TRADES
- EMERGENCY MEDICINE
- ENGINEERING (TECHNOLOGY)
- FIRE FIGHTER
- FILM EDITING & PRODUCTION
- GEOGRAPHIC INFORMATION SYSTEMS
- HEALTH INFORMATICS
- HEATING, VENTILATION, AND AIR CONDITIONING (HVAC)
- MASONRY
- NURSE AID
- VETERINARY ASSISTING
- WELDING

IN HIGH SCHOOLS ACROSS UNION COUNTY
Rising 11th and 12th grade students
Students will earn Fire Fighter certifications in several areas while in high school and be prepared for a career in public service or continue at a post-secondary college or university.

List of Academy Courses
- Public Safety I (prerequisite)
- Fire Fighter Technology I
- Fire Fighter Technology II
- Fire Fighter Technology III
- Fire Fighter Advanced Studies

*Fire Fighter certifications are given by the Office of the State Fire Marshall (OSFM) and provide certifications to become a volunteer Fire Fighter
CAREER ACADEMY EXAMPLES (RISING 11TH OR 12TH GRADE)

• **Automotive Service and Collision Repair Academy.** Introduction to Automotive Service is a prerequisite to apply to the Automotive Service or Collision Repair Academy at CATA. If accepted into the CATA Academy, Piedmont students can take two classes at Piedmont, drive to CATA and take two courses in Automotive Service or Collision Repair.

• **Cosmetic Science Academy.** Rising 11th grade students can apply to the Cosmetic Science Academy. Students who are accepted into the academy attend 1st and 2nd block at Piedmont, drive to Walter Bickett and take the Cosmetic Arts classes 3rd and 4th block their Junior and Senior year.
CAREER ACADEMY EXAMPLES  
(Rising 11th or 12th Grade)

- **Broadcasting & TV Academy.** Prerequisite courses Multimedia, Digital Film Editing and Production. Students accepted will attend PHS then drive to Monroe High School to the Broadcasting Academy.

- **Veterinary Assisting Academy.** Prerequisite courses Animal Science I and II to apply to the academy. Students accepted attend 2 blocks at PHS then drive to Porter Ridge High School for 3rd block and have a co op requirement for 4th block.
<table>
<thead>
<tr>
<th>WORK BASED LEARNING</th>
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<tr>
<td><strong>CO-OP</strong></td>
<td><strong>INTERNSHIPS</strong></td>
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<tr>
<td>JUNIORS AND SENIORS</td>
<td>SENIORS ONLY</td>
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<td>135 HOURS DURING SEMESTER</td>
<td>135 HOURS as a SEMESTER Course OR 68 HOURS FOR FLEX</td>
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<td>RELEASE PERIOD</td>
<td>RELEASE PERIOD</td>
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<td>STUDENTS SECURE THEIR OWN JOB</td>
<td>STUDENTS ARE PLACED IN INDUSTRY BY CTE</td>
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Get Involved, Join a CTSO (CTE Clubs)

A career-technical student organization (CTSO) is an integral part of each program area’s curriculum. Any student enrolled in a career-technical course is eligible for membership in the CTSO associated with that program.

All CTE CTSO offer leadership, CTSOs develop character, citizenship, technical, leadership, and teamwork skills essential for students who are preparing for the workforce and further education.

- FFA (Agricultural)
- FCCLA (Family and Consumer Sciences Education)
- HOSA (Health Science Students of America)
- PSC (Public Safety Club)
Did you know that you can receive college credit for some of the CTE courses for free?
COLLEGE CREDIT

ARTICULATION (community college credit)

• GRADE OF B OR HIGHER IN THE COURSE
• EXAM SCORE OF 93 OR HIGHER
• EARN CREDIT AT SPCC
• COURSES:
  MICROSOFT WORD/PPT, MULTIMEDIA
  HEALTH SCIENCE I, MARKETING
  PERSONAL FINANCE, ACCOUNTING
  HORTICULTURE

CAREER AND COLLEGE PROMISE

• SOUTH PIEDMONT COMMUNITY COLLEGE (SPCC) courses
  • 11TH AND 12TH GRADE
  • GPA 3.0
  • On SPCC CAMPUS or
  • ON PHS CAMPUS
  • ONLINE or IN CLASS
  • Honors Credit
PRE-APPRENTICESHIP PROGRAM (RISING SENIORS)

• Get paid to go to college while in high school and obtain an associates (2 yr.) degree

• Application and selection required at the end of Junior year. GPA 2.5 required

• Student is paid for approximately 20 hours per week which is a combination of training, attending classes and work.

• Students receive High School Credit for their Community College Courses

• Provides a potential opportunity to be selected for Registered Apprenticeship Program upon graduation
YOU JUST NEED TO DISCOVER WHAT IS THE BEST FIT FOR YOUR FUTURE
Where do you get started?

Take advantage of all opportunities:
• High School years are productive and in some cases, will offer you an opportunity to earn college credits towards a high paying career right out of high school
• High School courses offer credentials
• Credentials in high demand by Union County local and global companies
• Free university credits while attending high school all the way up to the summer “after” you graduate
• Elective courses can offer you skills to earn up to $16 plus income/hour not minimum wage
QUESTIONS?

Ask your CTE teacher or see
Pat Cooper,
Career Development Coordinator
in the Guidance Office

Find additional information at: https://www.ucps.k12.nc.us/Page/3034