

CCS PROGRAM INFORMATION

Dahlia Jackson, Director

(914) 761-3400 ext. 2300

djackson@swboces.org

Evangelo Michas, Interim Principal

(914) 761- 3400 ext. 2304

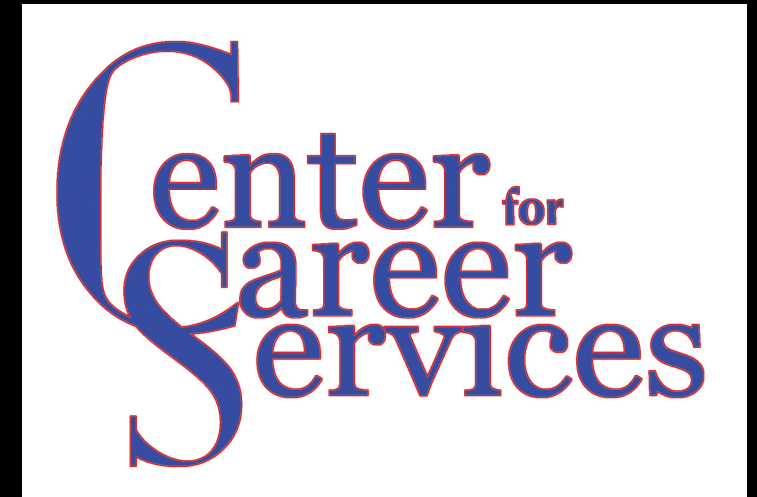
emichas@swboces.org

Lori Aufiero

Lori Aufiero, Team Leader

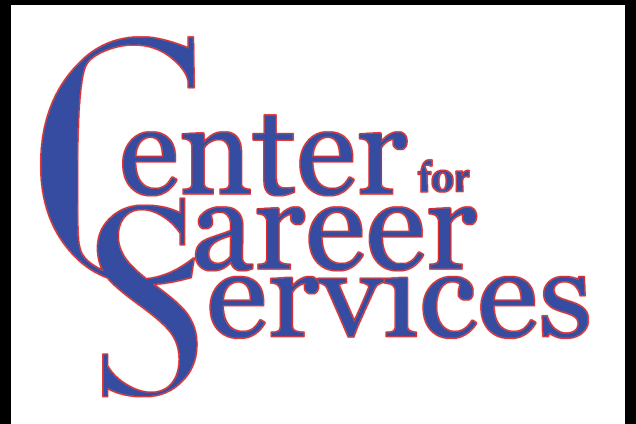
(914) 761-3400

laufiero@swboces.org



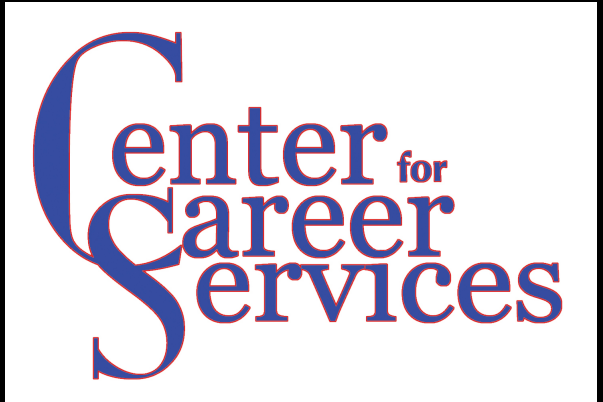
CCS HIGHLIGHTS

- 208 students received **Technical Endorsements** in 2019-20
- **100 %** of our students graduate from their home schools
- 40 students are **dually enrolled** at WCC
- 46 **Articulation agreements** – and counting...
- **Industry** certifications & partnerships
- **State-of-the-art** Industry relevant technology
- Students participated in **463 internships**



SECONDARY DAY

- All programs are NYSED approved
- 2 ½ hours of instruction per day
 - 8:25 AM – 10:55 AM
 - 11:55 AM – 2:25 PM
- Curricula aligned with industry standards, CDOS standards, Next Generation Math, ELA and Science Standards
- Integrated Academic Credit – English 12, Math, Science
- Articulation Agreements
- Craft Advisory Committees
- Certification Exams – Industry Exam or NOCTI
- Technical Endorsement – must pass a 3 part exam
 - Written, Practical & Senior Exit Project
- All programs lead to CDOS Commencement Credential
- Work-Based Learning Experiences



COURSE OFFERINGS

- Animal Science
- Architecture & Interior Design / 3D Art
- Automotive Technology
- CISCO*
- Collision Technology
- Commercial Art / Multimedia
- Computer Information Systems & Medical Administrative Assistant
- Construction / Plumbing
- Cosmetology
- Culinary Arts
- Electrical Construction
- Emergency Medical Services
- Fashion Design / Merchandising
- Nursing Assistant
- Pre- Engineering / CAD
- Security, Law & Policing
- Sound Production
- TV / Video Production

ICTE PROGRAM

- The iCTE program is a half-day general education career exploration and training program designed to meet the specific educational goals of students in need of a smaller learning environment. iCTE programs offer practical, hands-on skill development in specific trade areas while students refine some general career readiness skills such as the appropriate behavior, dress, language, time management, and social skills required to secure and maintain a future job.
- *Please note - the Intro to CTE classes meet during our AM SESSION ONLY
- **iCTE Program Offerings**
 - Auto Body & Detailing
 - Auto Trades & Maintenance
 - Baking, Food & Retail Services
 - General Maintenance Assistant
 - Intro to Applied Art & Design
 - Intro to Fashion & Retail
 - Office Skills & Occupations

STEP UP: TRANSITION TO COLLEGE

- The Center for Career Services is proud to announce the StepUp program to its menu of services.
- StepUp is a collaboration between Westchester Community College (WCC) and area partner high schools to help prepare students to enter college without the need for remediation. The StepUp program is designed for students who are on track to graduate but likely to place into developmental English and/or Math in their first year of college. Students enroll in a 12th Grade English or Math co-developed by high school and college faculty, and if successful, bypass the WCC Placement test and can enroll directly into the next credit bearing course(s).
- Beginning in 2019-20, the Center for Career Services is offering the following StepUp courses:
 - · College Prep English
 - · College Prep Math
- Students can be enrolled in either English or Math – which meet Monday, Wednesday, and Friday for the last hour of the CTE period in either the AM or PM session. Upon successful completion of the StepUp English or Math, students will be recommended for *one (1) credit of English or Math in addition to the benefit of being college ready. There is no additional tuition or fee for this program.
- For additional information on StepUp, or to enroll a student in one of the above courses, please contact the CCS Guidance Department at (914) 761-3400.
- *The English or Math credit will replace one of the CTE elective credits upon successful completion of the program. Step Up courses should not be used as a Regents preparatory course.

NEW CTE PROGRAMS



- **CISCO** - Began in 2018-19
 - Articulated with WCC and SUNY Cobleskill
 - Program Approved- 2020
 - 2-year Curriculum:
 - IT Essentials (*A+ Certification*)
 - CCNA1 (*culminates with industry certification*)
 - IoT – Internet of Things

INSTRUCTIONAL SUPPORT

- **Academic Consultants:**

- ELA, Math & Science
- Helps CTE Teachers to differentiate instruction in terms of academic content
- Assisting students to better understand related academic concepts.
- Preparing students for the Industry Examinations

- **Special Ed. Consultant:**

- Assists teachers with the differentiation of instruction
- Assisting teachers with behavior management strategies
- Following up with struggling students
- Participating in CSE meetings & district conference calls
- Advising on IEP goals

CURRICULUM

- Moving to **Next Generation** standards in all CTE programs
- Identifying & mapping the following standards / curriculum:
 - **CDOS Standards** – Commencement Level
 - **Common Career Technical Core (CCTC)** standards
 - Revised **Career & Financial Management (CFM)** curriculum -

NEW INDUSTRY PARTNERSHIPS

- NCCER Partnership with IMTI
 - *Partnership with Adult Ed.*
 - NCCER Certification - ATS
 - Photovoltaic Design & Installation
 - Solar Thermal Design & Installation Course
- Caritas of Port Chester
 - Food Bank



WORK BASED LEARNING PROGRAM

SAMPLE ON-SITE EXPERIENCES

- **Animal Science** - Grooming Services
- **Architecture & Interior Design** –Salon Design
- **Auto Technology** – Brakes, lubrication, tune ups, etc.
- **Collision Technology** – Dent repair, detailing, refinishing, car wraps
- **Commercial Art** – Color group logo design
- **CISCO** – Technology inventory
- **CISMAA** - Copy Clerk, receptionist, Student ID creation
- **Construction / Plumbing** – shed construction, various restoration projects
- **Cosmetology** – various salon treatments
- **Culinary** - Catering, School Lunch
- **Fashion Design** – Designed costumes for a district play, Comic Fest costumes
- **Pre-Engineering** – CAD floor Plan design for a local Pizzeria
- **Security, Law & Policing** – assist with building security
- **TV/Video Production** - Outreach video & web content
- **Sound Production** – Phone call hold information

WORK BASED LEARNING PROGRAM COVID -19 ENVIRONMENT

Due to the current environment the majority of Work Based learning experiences are being held virtually. The following resources are being utilized to provide the students with real world experiences-

- Google Classroom- Career exploration activities
- Nepris- Guest speakers, Job Shadowing experiences

In some instances-

- Embedded Work Based Learning activities-
 - TV & Video- Created CCS Outreach video
 - Animal care- Animal science students care for the classroom animals
 - Culinary- Prepare food for the school cafeteria
 - Sound Production students edit sound for the outreach videos

WORK BASED LEARNING SERVICE LEARNING & JOB SHADOWING

- Greenburgh Community Center – park bench restoration
- Greenburgh Parks & Recreation – Window Restoration (*51 windows*)
- Greenburgh Parks & Recreation – Tractor Restoration
- Grove – park bench restoration / power washing
- Katonah Museum of Art – Art Show
- SPCA Briarcliff – created animal toys
- Taste of Westchester – Culinary Showcase
- White Plains Youth Bureau – Wellness Fair
- YWCA Residents – Cosmetology Services
- YWCA Turn up the Heat Event – Showcase of Female Chefs
- Alchemy Post Sound Studios
- HBO
- The Public Theater, NYC
- Westchester Police & Fire Academy
- Westchester County Courthouse
- Westchester Co. Correctional Facility



FIELD TRIPS / COLLEGE VISITS / TRADE SHOWS

- 911 Memorial & Museum
- Audio Engineering Society's Pro Auto Convention @ Javits Center
- Dutchess Community College
- International Hair Show - Javits Center
- NY International Auto Show – Javits Center
- New England Institute of Technology
- SUNY Delhi
- Rockland Community College – Herbert Kurts Automotive Technology Ctr.
- Construction Career Day- Rockland Community College



STUDENT ORGANIZATIONS & COMPETITIONS

- Greater NY Dealers Association
 - 4th & 5th place
- Skills USA Regional Competition
- Skills USA New York State Competition
- Health Occupations Students of America (HOSA)
- Competitions will be held virtually for the 20-21 school year



CLASSROOM AND CAMPUS SAFETY GUIDELINES

CCS Safety Guidelines based on the SW BOCES Reopening plan

- Students and staff must wear face masks
- Social distancing guidelines are in place (6ft)
- Classrooms are clean and sanitized between sessions
- Separate entrance and exits for students
- Hand Sanitizer and masks are readily available for both students and staff
- Students and staff have their temperatures taken daily before entering the classrooms
- Students must submit a weekly health attestation form

SOCIAL EMOTIONAL SUPPORT

- Experienced Guidance team that supports students in the following ways-
 - Transcripts reviews –(students are on track to received full number of credits)
 - Behavior supports-
 - Counseling when required –(Academic and/or behavior)
 - Liaison with the home school guidance team
 - Liaison with the CTE classroom teachers
 - Social Worker that supports the students in the following ways-
- DASA Coordinator-
 - Provides students with DASA Orientations
 - Manages and investigates DASA referrals
 - Provides students with emotional supports
 - Provides families with referrals to agency supports- (Mental health)

ANY QUESTIONS?

