



# Cuyahoga Community College

## Catalog

2015-2016

[www.tri-c.edu/catalog](http://www.tri-c.edu/catalog)

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**Where futures begin<sup>SM</sup>**

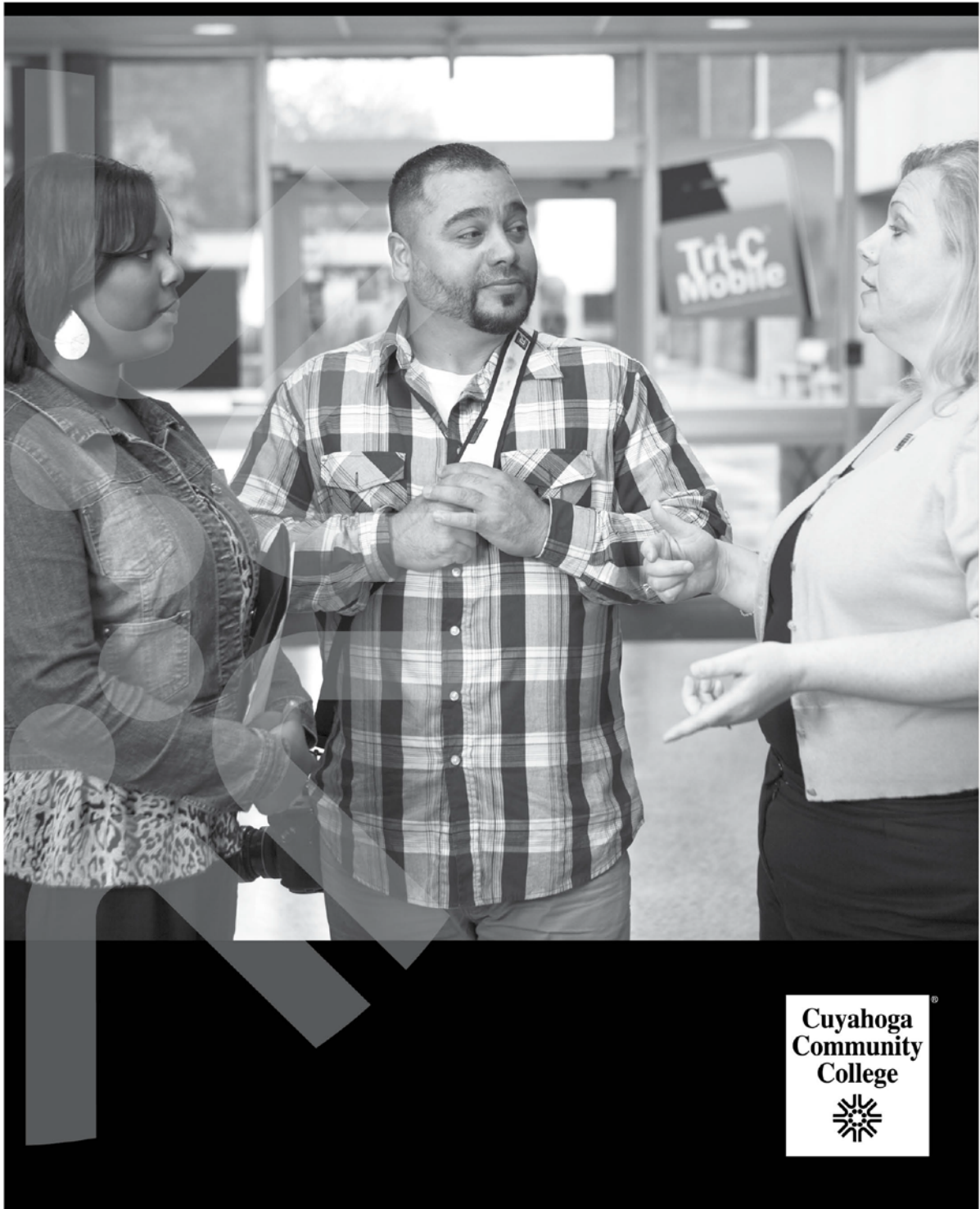
The College embraces human diversity and is committed to affirmative action and equal opportunity. The College is committed to eliminating discrimination and harassment in the workplace and academic environment. These commitments are moral imperatives consistent with an intellectual community that celebrates individual differences, diversity and meaningful individual freedom to pursue professional and educational goals. Any employee, student or other person who wishes to report discrimination or harassment should contact the College's Office of Diversity & Inclusion at: Cuyahoga Community College, 2500 East 22<sup>nd</sup> Street, Cleveland, OH 44115, 216-987-0204. In addition, the College's Title IX (related to sex discrimination) and Section 504 and Title II of the Americans with Disabilities Act (related to disability discrimination) Coordinator is the Director of Diversity & Inclusion. The Coordinator can be reached at the above address and telephone number.

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## **Board of Trustees**

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**Mr. Andrew E. Randall**

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## **Mission**

To provide high quality, accessible and affordable educational opportunities and services – including university transfer, technical and lifelong learning programs – that promote individual development and improve the overall quality of life in a multicultural community.

## **Vision**

Cuyahoga Community College will be recognized as an exemplary teaching and learning community that fosters service and student success. The College will be a valued resource and leader in academic quality, cultural enrichment, and economic development characterized by continuous improvement, innovation, and community responsiveness.

## **Values**

To successfully fulfill the mission and vision, Cuyahoga Community College is consciously committed to diversity, integrity, academic excellence, and achievement of individual and institutional goals. We are dedicated to building trust, respect, and confidence among our colleagues, students, and the community.

Cuyahoga Community College is accredited by  
The Higher Learning Commission of the North Central Association  
of Colleges and Schools

230 South LaSalle Street  
Suite 7-500  
Chicago, IL 60602-1411  
800-621-7440



## A Message from the President

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Welcome to Cuyahoga Community College. Tri-C is an innovative and inclusive learning community, dedicated to your success and completion. We are delighted that you have selected our College as the place to continue your education and career development. Our faculty, staff, and administrators are proud to offer many options to assist you in reaching your educational goals.

A Tri-C education is both powerful and valuable. Offering more than 1,000 courses and 140 degree and certificate programs (and counting), our College is preparing students to thrive in the new global economy. We offer programs in most career fields, including health care, green technology, culinary arts, engineering, bioscience, business, public service, liberal arts, transportation, music, manufacturing, and media production – to name just a few of the possibilities. Upon completion of your degree, transfer and dual-enrollment agreements offer seamless transition to many universities.

We are redesigning the student experience and working to meet you where you are. The College is the leading provider of online opportunities in the state. You will appreciate the flexibility, choice, and convenience of courses that accommodate your life. Select from offerings online, in the classroom or a combination of both. More than 130 courses are offered in locations throughout the community, close to home or work, with day, evening, and weekend options.

Our four attractive campuses offer outstanding amenities, including wireless Internet, wellness facilities, libraries, and study areas. Services such as academic advising, online or e-advising, tutoring, career counseling, and mentoring services are available to help you plan your academic journey and succeed in achieving your goals. Our vibrant student life invites you to get involved in student government, collegiate athletics, volunteer activities, and a wide array of clubs and organizations.

This is not, after all, just our College. It is yours. We invite you to take full advantage of the many opportunities to make it your own and aid in your success. As you move forward on your journey, I trust you will find that “Tri-C is where futures begin”.

Sincerely,

A handwritten signature in blue ink that reads "Alex Johnson".

Alex Johnson  
President

## Important Phone Numbers

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**Main Number 216-987-6000  
(toll free 800-954-8742)**

All Tri-C telephone numbers are in the 216 area code.

|  | Eastern<br>Campus | Metropolitan<br>Campus | Western<br>Campus | Westshore<br>Campus |
|--|-------------------|------------------------|-------------------|---------------------|
| Adjunct Services                                   | 216-987-2226      | 216-987-4225           | 216-987-5227      | 216-987-3941        |
| Assessment   | 216-987-2256      | 216-987-4311           | 216-987-5256      | 216-987-3888        |
| Bookstore  | 216-987-2070      | 216-987-4550           | 216-987-5550      | 216-987-3908        |
| Campus Police and Security                         | 216-987-4325      | 216-987-4325           | 216-987-4325      | 216-987-4325        |
| Career Center                                      | 216-987-2567      | 216-987-4913           | 216-987-5575      | 216-987-5889        |
| College Information &<br>Enrollment Support Center | 216-987-6000      | 216-987-6000           | 216-987-6000      | 216-987-6000        |
| Counseling   | 216-987-6000      | 216-987-6000           | 216-987-6000      | 216-987-3900        |
| Enrollment Center                                  | 216-987-6000      | 216-987-6000           | 216-987-6000      | 216-987-6000        |
| Library  | 216-987-2085      | 216-987-4292           | 216-987-5410      | 216-987-3888        |
| My Tri-C Card Office                               | 216-987-6000      | 216-987-6000           | 216-987-6000      | 216-987-6000        |
| Program 60   | 216-987-6000      | 216-987-6000           | 216-987-6000      | 216-987-6000        |
| Student Financial Aid &<br>Scholarships            | 216-987-6000      | 216-987-6000           | 216-987-6000      | 216-987-6000        |
| Student Life Activities                            | 216-987-2045      | 216-987-4610           | 216-987-5428      | 216-987-5926        |
| TDD for Hearing Impaired                           | 216-987-2230      | 216-987-4048           | 216-987-5117      | 216-987-5117        |
| Tutoring   | 216-987-2256      | 216-987-4319           | 216-987-5256      | 216-987-3888        |
| Veteran Affairs                                    | 216-987-2015      | 216-987-4164           | 216-987-5203      | 216-987-5884        |
| Workforce and Economic<br>Development Division     | 216-987-3075      | Registration           | 216-987-3075      | General Information |
| Corporate College® East                            | 216-987-3075      | Registration           | 216-987-2800      | General Information |
| Corporate College® West                            | 216-987-3075      | Registration           | 216-987-2800      | General Information |



| <b>FALL SEMESTER 2015</b>                              | <b>SPRING SEMESTER 2016</b>                        | <b>SUMMER SESSION 2016</b>                       |
|--|--|--|
| FULL TERM 16-Week<br>August 24, 2015-December 13, 2015 | FULL TERM 16-Week<br>January 19, 2016-May 15, 2016 | FULL TERM 10-Week<br>May 31, 2016-August 7, 2016 |
| SESSION A 8-Week<br>August 24 - October 18             | SESSION A 8-Week<br>January 19 - March 13          | SESSION J 5-Week<br>May 31 - July 3              |
| SESSION B 8-Week<br>October 19 - December 13           | SESSION B 8-Week<br>March 21 - May 15              | SESSION K 5-Week<br>July 5 - August 7            |
| SESSION O 14-Week<br>September 8 - December 13         | SESSION O 14-Week<br>February 1 - May 15           | SESSION L 8-Week<br>June 13 - August 7           |

**FALL SEMESTER 2015**

| Date                    | Day             | Calendar Description  |
|-------------------------|-----------------|---|
| April 6-April 13        | Monday-Monday   | Priority Registration   |
| April 13-August 24      | Monday-Monday   | Registration for Fall Semester 2015   |
| August 24               | Monday          | Fall Semester (16-Week) and Session A (8-Week) Begin                        |
| September 7             | Monday          | Labor Day - College Closed - No Classes Scheduled                           |
| September 8             | Tuesday         | Session O Begins  |
| September 21            | Monday          | Make up work to resolve 'Incomplete' grades due to faculty                  |
| September 30            | Wednesday       | Incomplete grades for 2015 Spring and Summer Semesters rolled to 'F' grades |
| October 18              | Sunday          | Session A Ends  |
| October 19              | Monday          | Session A Final Grades Due  |
| October 19              | Monday          | Session B Begins  |
| November 6              | Friday          | Last Day to Withdraw from Full Term (16 Week) Course with a 'W' Grade***    |
| November 11             | Wednesday       | Veterans' Day - College Closed - No Classes Scheduled                       |
| November 26-November 29 | Thursday-Sunday | Thanksgiving Recess - College Closed - No Classes Scheduled                 |
| December 7-13           | Monday-Sunday   | Final Exam Week - Full Term   |
| December 13             | Sunday          | Fall Semester Full Term, Session B and Session O End                        |
| December 15             | Tuesday         | Final Grades Due - Full Term, Session B and Session O                       |
| December 17             | Thursday        | Fall 2015 Commencement (Date Tentative)                                     |
| Dec 24-Jan 3, 2016      | Thursday-Sunday | Winter Break - College Closed - No Classes Scheduled                        |

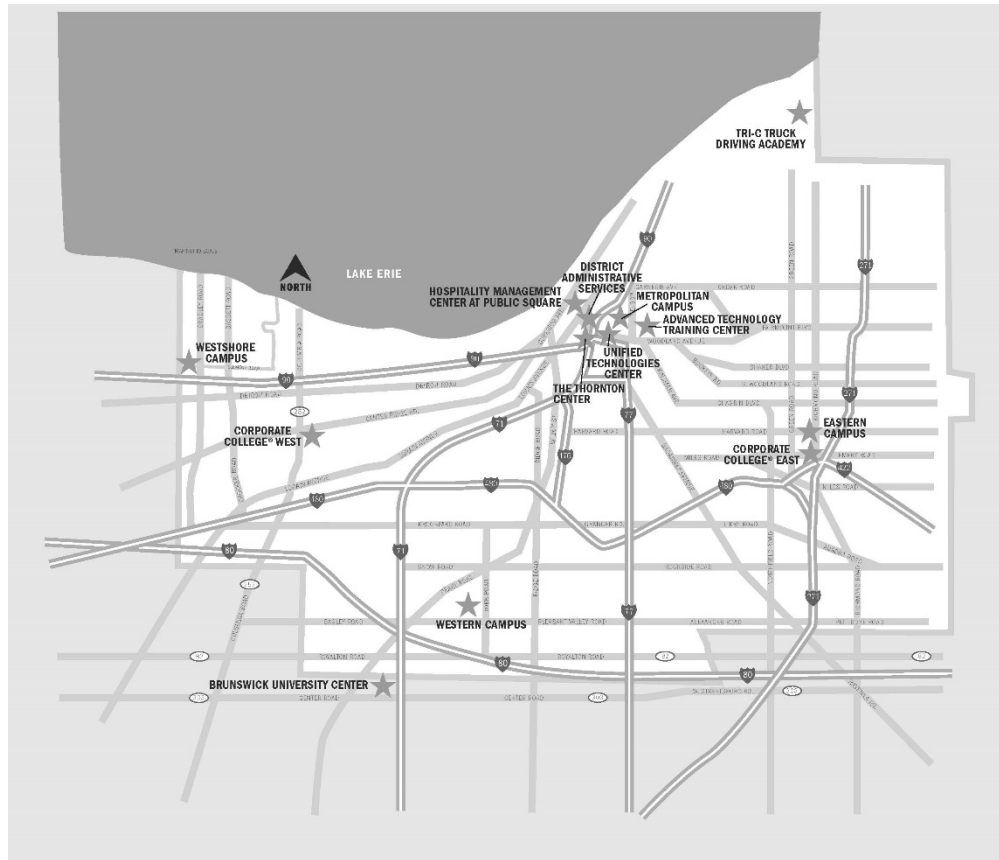
**SPRING SEMESTER 2016**

|                       |               |  |
|-----------------------|---------------|--|
| October 12-October 18 | Monday-Sunday | Priority Registration  |
| October 19-January 18 | Monday-Monday | Registration for Spring Semester 2016                                    |
| January 18            | Monday        | Martin Luther King Jr. Day - College Closed - No Classes Scheduled       |
| January 19            | Tuesday       | Spring Semester Full Term and Session A Begin                            |
| February 1            | Monday        | Session O Begins   |
| February 15           | Monday        | Make up work to resolve 'Incomplete' grades due to faculty               |
| February 24           | Wednesday     | Incomplete grades for Fall 2015 Semester rolled to 'F' grades            |
| March 13              | Sunday        | Session A Ends   |
| March 14-20           | Monday-Sunday | Spring Break - No Classes Scheduled                                      |
| March 21              | Monday        | Session A Final Grades Due   |
| March 21              | Monday        | Session B Begins   |
| April 8               | Friday        | Deadline to Petition for Graduation for Spring and Summer 2016           |
| April 20              | Wednesday     | Last Day to Withdraw from Full Term (16 Week) Course with a 'W' Grade*** |
| May 9-15              | Monday-Sunday | Final Exam Week - Full Term  |
| May 15                | Sunday        | Spring Semester Full Term, Session B and Session O End                   |
| May 17                | Tuesday       | Final Grades Due - Full Term, Session B and Session O                    |
| May 19                | Thursday      | Spring and Summer 2016 Commencement                                      |

**SUMMER SESSION 2016**

|                 |               |   |
|-----------------|---------------|---|
| March 14-May 30 | Monday-Monday | Registration for Summer Session 2016                                      |
| May 30          | Monday        | Memorial Day - College Closed   |
| May 31          | Tuesday       | Summer Session Full Term and Session J Begin                              |
| June 13         | Monday        | Session L Begins  |
| July 3          | Sunday        | Session J Ends  |
| July 4          | Monday        | Independence Day Observation - College Closed - No Classes Scheduled      |
| July 5          | Tuesday       | Session J Grades Due  |
| July 5          | Tuesday       | Session K Begins  |
| July 22         | Friday        | Last Day to Withdraw from Full Term (10 Week) Course with a 'W' Grade *** |
| August 7        | Sunday        | Summer Session Full Term, Session K and Session L End                     |
| August 9        | Tuesday       | Final Grades Due - Full Term, Session K and Session L                     |

\*\*\* Complete list of Academic Progress Reporting dates and Withdrawal dates are available on the Academic Calendar located at: <http://www.tri-c.edu/academic-calendar/index.html>. Dates above are subject to change.



**Eastern Campus**  
 4250 Richmond Road  
 Highland Hills, OH 44122  
 216-987-6000

**Brunswick University Center**  
 3637 Center Road  
 Brunswick, OH 44212  
 866-933-5182

**Metropolitan Campus**  
 2900 Community College Avenue  
 Cleveland, OH 44115  
 216-987-6000

**Corporate College® East**  
 4400 Richmond Road  
 Warrensville Heights, OH 44128  
 216-987-2800

**Western Campus**  
 11000 Pleasant Valley Road  
 Parma, OH 44130  
 216-987-6000

**Corporate College® West**  
 25425 Center Ridge Road  
 Westlake, OH 44145  
 216-987-6000

**Westshore Campus**  
 31001 Clemens Road  
 Westlake, OH 44145  
 216-987-6000

**Hospitality Management Center**  
 At Public Square, Cleveland  
 180 Euclid Avenue  
 Cleveland, OH 44113  
 866-933-5181

**Advanced Technology Training Center**  
 3409 Woodland Avenue  
 Cleveland, OH 44115  
 216-987-0148

**Unified Technologies Center**  
 2415 Woodland Avenue  
 Cleveland, OH 44115  
 216-987-30

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### Cuyahoga Community College

Education at Cuyahoga Community College (Tri-C®) is a life-changing experience. More than 900,000 present and former students have been touched by the Tri-C experience. Tri-C has enriched the lives and helped build solid futures for all who have attended, from the hopeful students who stood in line at the Brownell School building in 1963 to register for Tri-C's first classes to today's students who register through the Internet. The far-reaching effects of education at Tri-C have touched not only the individual students but their families, as well as the entire community.

The faculty, staff and administration at Tri-C are dedicated to providing innovative and flexible services to students and the broader community as a whole. This commitment is expressed by developing a curriculum and delivering an academic experience that will produce students who are competitive within the job market, well-educated and informed. Whether these students are on the threshold of an exciting career, returning for new skills training or simply taking courses in a field of interest, the academic experience at Tri-C meets their specialized needs.

### College Climate and Commitment to Diversity and Affirmative Action

The College embraces human diversity and is committed to affirmative action and equal opportunity. The College is committed to eliminating discrimination and harassment in the workplace and academic environment. These commitments are moral imperatives consistent with an intellectual community that celebrates individual differences, diversity and meaningful individual freedom to pursue professional and educational goals. Any employee, student or other person who wishes to report discrimination or harassment should contact the College's Office of Diversity & Inclusion at: Cuyahoga Community College, 2500 East 22nd Street, Cleveland, OH 44115, 216-987-0204. In addition, the College's Title IX (related to sex discrimination) and Section 504 and Title II of the Americans with Disabilities Act (related to disability discrimination) Coordinator is the Director of Diversity & Inclusion. The Coordinator can be reached at the above address and telephone number.

### History of Cuyahoga Community College, the Campuses and Corporate College®

On September 23, 1963, the largest first day enrollment for a community college in the nation's history took place at Tri-C's first home, the 19th century Brownell School building in downtown Cleveland, which was leased from

the Cleveland Board of Education. The initial enrollment was just over 3,000 students. Today, Tri-C serves more than 60,000 credit and non-credit students each year. Now one of the largest colleges in Ohio and the largest in Greater Cleveland, Tri-C has expanded to four modern campuses in downtown Cleveland, Parma, Highland Hills and Westlake, as well as two Corporate College® sites in Westlake and Warrensville Heights. Other facilities include the District Administrative Services in Cleveland and the Unified Technologies Center (UTC) adjacent to the Metropolitan Campus. Tri-C opened its beautiful and spacious 50,000-square-foot Advanced Technology Training Center (ATTC) in October 2012. The ATTC features high-bay labs, multipurpose training areas, and an energy-efficient environment for learning and offers the latest state-of-the-art technology and curriculum. The ATTC provides students with education, hands-on training, and employment preparation skills for well-paying jobs and provides employers with a constant feeder system of job-ready candidates for the in-demand high-tech industry.

### Eastern Campus

Founded in 1971, the Eastern Campus serves students who want to complete their first two years of college in a high quality educational environment, as well as those seeking a direct-to-job educational experience. The Eastern Campus offers Associate of Arts and Associate of Science degrees for those wishing to transfer to a four-year institution. The Campus has articulation agreements with more than 40 four-year schools, including on-site bachelor's degrees with Hiram College. Located off I-271 in Highland Hills, the Campus includes four buildings with state-of-the-art classrooms and laboratories. Students can find strong support systems such as Enrollment, Financial Aid, Counseling, Career Center, Student Success Center, Learning Commons (library and technology support), Tutoring, Writing Center and the Alfred Lerner Veterans Center. The Eastern Campus is also home to the Jack, Joseph and Morton Mandel Humanities Center, which provides high performing students a collaborative, problem-based learning environment with a focus on leadership development and community engagement. Additionally, the campus features the 600-seat Simon and Rose Mandel Theatre, Gallery East art gallery and Cafe' 4250, a student-run restaurant (part of the College-wide Hospitality Management program). Students and community members can enjoy a healthy lifestyle with a gymnasium, indoor and outdoor tracks, natatorium, dance studio, fitness center and massage therapy student clinic.

The heart of the Hospitality Program is the Hospitality Management Center located across from Public Square in downtown Cleveland. This location, which is supported by faculty from the Metropolitan Campus, is in the center of the "culinary and hotel district", within walking distance of nationally recognized chef-run restaurants and expanding lodging and entertainment businesses.

## Metropolitan Campus

The Metropolitan Campus, which opened in 1969, is Tri-C's first campus. Located near downtown Cleveland in the Campus District, the Campus is easily accessible from Interstates 71, 77 and 90. Classes are offered during the day, evenings, on weekends and through distance learning/e-learning.

The Metropolitan Campus houses outstanding science, engineering and health careers laboratories. Students learn first-hand in laboratories similar to those in the work environment. Laboratories exist for nursing, information technology, manufacturing and the recording arts industry. Additionally, the Campus opened the Transfer Connection Center in 2013 to help students navigate the process from degree completion at Tri-C to a successful transfer to a four-year college or university.

The Tommy LiPuma Center for Creative Arts presents the best in local, regional and international artists in the areas of music, dance, theater and performance art. Students mix music, record and stage musicians as part of the Recording Arts and Technology Program. The Visual Communication and Design Program offers students degrees and certificates in graphic design, illustration, web and interactive media, photography, digital video and digital filmmaking, 3D Design and 3D Animation.

Students with an interest in Engineering Technology can choose from nine degree programs in the industry that are nationally recognized by the American Society of Engineering Education and the Accreditation Board for Engineering and Technology.

A state-of-the-art center for Nursing provides hands-on learning. Students learn with the use of a Human Patient Simulator, a computer-driven mannequin, which mirrors the physical characteristics of a human, and allows students to respond to critical care issues. A simulated hospital care unit with 22 beds allows students to study and test simulated patients.

Allied health laboratories also exist on the Campus for many other careers in the health care field including dental hygiene, health information management, surgical technician, emergency medical technician, and occupational and physical therapy. The Dental Hygiene Clinic also provides low-cost preventive dental care to community residents.

The Metropolitan Campus also features a commercial kitchen and full service restaurant for students in the Hospitality Management Program. The student-operated restaurant, "The Bistro" serves breakfast and lunch during portions of the school year and is open to campus students, faculty, staff and the community at large.

## Western Campus

The Western Campus in Parma, Ohio, has served Cleveland's southwest suburbs since 1966, operating in the former Crile Veterans Hospital.

The facilities were replaced in 1975 with a six-building interconnected campus. The sprawling, tree-lined picturesque campus offers more than 1,000 day, evening and weekend classes for associate degree programs. Students benefit from industry-standard laboratories and spacious learning environments, such as the Health Careers and Sciences Building, Advanced Automotive Technology Center, and the Visual Communications Center of Excellence. A new Public Safety Training Center of Excellence was completed in Fall 2014. The only one in Northeast Ohio, the Public Safety Training Center will offer the latest, specialized training for EMTs, firefighters and police officers.

The Western Campus provides a full array of student services in the centralized Galleria. These services include the Enrollment Center, Admissions Office, Career Services, Barnes & Noble bookstore, a library, computer labs, a cafeteria and a coffee shop. Students and residents also have access to numerous science, health career and technology labs, a 466-seat theater, an indoor pool, gymnasium, fitness center, outdoor track, and athletic fields for soccer, softball and baseball. Senior residents can take free non-credit courses through the Encore Program, and summer camps provide affordable, fun educational experiences for grade-school children and teens.

The 220-acre Western Campus at 11000 Pleasant Valley Road is accessible from Interstates 71, 77 and 480. Regional Transit Authority (RTA) buses provide public transportation services to the campus.

An extension of the Western Campus, Brunswick University Center (BUC) was built in 2011 in Brunswick, Ohio. Serving Medina County, BUC offers associate degree programs, as well as bachelor's degree and master's degree programs in criminal justice, business administration, accounting, forensic accounting, and management leadership through its partnerships with Tiffin University and Franklin University.

Brunswick University Center at 3605 Center Road (Route 303) is easily accessible from Interstate 71. It is located next to Brunswick High School. The Brunswick Transit Authority provides public transportation to the center.

## Westshore Campus

The Westshore Campus is committed to meeting the educational needs of the residents of Cleveland's Westshore communities. With the Westshore Campus opening in 2011 and the existing Corporate College® West facility, Tri-C provides additional opportunities for

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students to complete associate degrees for transfer to four-year institutions or for certificates/degrees leading to entry into the workforce in business and a variety of health careers areas. The Westshore Campus is a transfer-focused campus with an emphasis on Science, Technology, Engineering, Mathematics and Medical (STEMM), and Associate of Arts and Science programs and degrees.

The Westshore Campus offers a one-stop student services area, hosts Health Careers and Sciences as well as a variety of courses in liberal arts, business, IT, pre-engineering, medical assisting, nursing, emergency medical technology, English as a Second Language, and many more. The Campus also offers a Technology Learning Center, library, five science labs and four health career labs, including a human patient simulator. The Campus has a strong commitment to sustainability as noted by the LEED Gold status of its initial facility.

The Westshore Campus and Corporate College® West sites are easily accessible from Interstates 90 and 480 and are located approximately 5 miles from each other in the City of Westlake.

### Continuing and Community Education

Tri-C offers a wide range of Community and Continuing Education programs and courses spanning a broad base of career development, personal enrichment, and continuing education topics for all ages. We seek to promote individual development and improve the overall quality of life through multicultural lifelong learning courses.

#### Audiences we serve:

**Youth:** Young people can experience college life with our varied line-up of courses and summer camps. These opportunities provide a fun and challenging learning environment for young students that complement their current studies and enable them to easily move into adulthood.

**Professionals:** Certified and licensed individuals will find our selection of personal career development classes and continuing education courses appealing as they help to assist individuals in maintaining their certifications or licenses with convenient and economical classes taught by professionals in the field.

**Personal Enrichment:** Tri-C encourages community members of all ages to participate in both events and courses that enhance the quality of life while building skill with hands-on and informative classes. These classes and events seek to show the ease of acquiring a new skill in a casual and fun environment.

**Topic Areas:** Taking a cue from the community we serve, our lineup of courses is continually updated based on the suggestions of residential and business community members.

**Continuing Education:** We offer a broad range of topics approved for professionals in need of continuing education for many occupations and professions.

All classes and courses offer valuable information to learners of all ages looking to enhance their current skills or quality of life.

#### Senior Adult Education

For more than 35 years, the Center for Aging Initiatives at Cuyahoga Community College has been a premier provider of senior adult education opportunities for individuals 55 and older. Based on the concept of providing senior adult education programs within an academic environment, the program holds to an education standard that recognizes the intellectual interests of older students. To provide learning opportunities, Tri-C offers a unique approach to senior adult education with on- and off-campus experiences. The learning possibilities are endless through Encore Campus and the Neighborhood Scholars programs.

#### Encore Campus

Encore Campus is a leading senior adult education program for individuals 55 and older in Greater Cleveland. Students choose from a vast and diverse set of changing classes each session. Outstanding instructors, including current Tri-C staff, retired educators, and professionals crossing the span of education, the arts, business, and health and wellness, teach a variety of courses.

#### Neighborhood Scholars

Cuyahoga Community College's Neighborhood Scholars program, held in cooperation with community partners, brings its senior adult education program to various locations throughout Greater Cleveland. Our talented instructors offer classes traditionally provided on the College campuses.

### Workforce and Economic Development Division

The Workforce and Economic Development Division (WEDD) at Tri-C partners with business and industry, government organizations, and the community to provide: non-credit and credit fast track training for both individuals and businesses; employee and leadership development solutions for professionals and managers; and continuing education and community programs.

## Workforce Solutions

### Job Link Services

The Job Link Services (JLS) Department assists with recruiting and assessing qualified candidates to support workforce training programs. JLS offers employability training which includes: soft skills/life skills, work ethic, communications and teambuilding. In addition, job readiness skills such as resume preparation, interviewing techniques, employer networking, online job search and placement assistance, and retention services are also offered.

### Public Safety Institute

The Public Safety Institute has provided over three decades of professional training to public safety professionals. The police, private security, and fire academies provide state-certified training for police officers, fire fighters, security officers, and first responders.

The Law Enforcement Academies are certified through the Ohio Peace Officer Training Commission (OPOTC). The Workforce division recently opened its state-of-the-art Public Safety Training Center on the Western campus. Tri-C offers four basic OPOTC certified academies: Peace Officer Basic Training, Private Security Training, Bailiff, and Corrections.

The Fire Training Academy facilities are located at the Western Campus in Parma. The Academy is chartered by the State of Ohio, Department of Public Safety, and Division of Emergency Medical Services in Columbus. The Fire Training Academy provides academic and practical skills training for Level I & II firefighters. We provide four day academies and two evening academies each year. Annually, approximately 200 students graduate from the Academy. This training provides the skills necessary for an entry-level firefighter position. Training includes topics related to the established requirements of the Ohio Revised Code for Career Fire Fighters and the training and educational requirements identified in NFPA 1001.

### Advanced Manufacturing

The Advanced Manufacturing Division provides high demand training that meets the needs of the fast growing manufacturing industry in Northeast Ohio. Individuals receive affordable, high-quality training from industry professionals leading to portable and stackable skill credentials. The division offers credit, non-credit, certificate and customized training programs. ,

The hub for Tri-C's manufacturing training is located at the Metropolitan Campus in the Unified Technologies Center. The training facility spans more than 12,000 square feet and is the largest industrial maintenance training center in Northeast Ohio.

Programs include: Precision Machining, CNC Machining, Industrial/Equipment Maintenance, Tool and Die

Apprentice, Industrial Welding, Blueprint Reading, Shop Math, Computer-Aided Design (CAD), Quality Control, Electronics Assembly, Mechatronics, Programmable Logic Controls, and 3D/Additive Manufacturing. In addition to the standard programs, customized job skill training is available.

Through consultation with an Industry Advisory Board, the standard and customized training programs provide participants with marketable skills that are "filling the talent pipeline" for Northeast Ohio manufacturers.

### Truck Driving Academy

The Truck Driving Academy provides high-quality workforce training in Transportation Distribution and Logistics (TD&L) job functions.

Located in the Heritage Business Park in Euclid, Ohio, the Truck Driving Academy operates in an industrial environment and provides hands-on training utilizing industry standard equipment, transportation vehicles, and a driving simulator.

Current training programs include: Class A and B CDL, Forklift Operation, Hazardous Material/Dangerous Goods Certification and Fundamentals of Warehouse and Distribution.

### Center for Health Industry Solutions

The Center for Health Industry Solutions provides training tailored to meet the needs of the health care industry. The Center provides training to address critical health care employment shortages through its wide selection of continuing education and professional certification programs.

The Center works closely with representatives of the health care industry to develop accelerated training and education programs that respond quickly to critical workforce needs. All training is scheduled for the convenience of students during the day, evenings, or on weekends.

Entry-level Career Programs/Certifications:

- **State Tested Nurse Assistant (STNA)**  
STNAs work in a variety of health care settings to improve their patient's well-being by assisting them with personal care and monitoring progress with their recovery goals.
- **Dental Assistant Radiography Initial Training**  
This course meets the Ohio State Dental Board training requirements for those seeking to become a certified dental radiographer.
- **Health Care Navigator**  
This program prepares students for work as an inpatient or outpatient navigator. Navigators assist patients with obtaining and accessing healthcare.
- **Home Health Aide**  
The Home Health Aide course is designed to prepare the nurse assistant for employment to provide home health care. STNA training experience is required.

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- **Patient Access Specialist**  
The Patient Access Specialist program is designed to prepare students for the many opportunities available in the Patient Access department in a hospital setting. These may include admitting and registering, financial counseling or providing customer service to patients.
- **Professional Coding Program**  
The Professional Coding program utilizes the Professional Medical Coding Curriculum designed by the American Academy of Professional Coders to prepare students for the Certified Professional Coder exam.

The Center works with health care organizations to develop customized training programs that can be presented at their sites. Our programs keep up with the rapidly changing health care industry, and our expert instructors focus training on the skills needed to succeed on the job. Whether you are a health care professional looking for career advancement or looking to get into the health care field, the Center has high quality programs to meet your needs.

## Corporate College®

### About Us

Founded in 2003, Corporate College offers Northeast Ohio businesses and individuals professional training and development, along with state-of-the-art meeting and conference space. Corporate College delivers training and development solutions for organizations and individuals. We have internal organizational development and content experts, along with a professional external talent bench that includes the best and brightest minds in Northeast Ohio. As a division of Cuyahoga Community College, we provide access to an extensive network of faculty and programs to ensure we deliver the right solutions for your unique business needs. Corporate College has locations in Warrensville Heights and Westlake.

### Mission Statement

Our mission is to provide high-quality training and consulting expertise that drives business growth for organizations and professionals.

### Customized Training

Corporate College understands your unique organizational challenges and provides customized solutions that meet your strategic business goals. These training and talent management solutions help organizations become more efficient, grow employee skills, and retain top talent. We strive to improve individual, team, and organizational performance. Programs and services are delivered to groups at your company facility or at our Corporate College locations.

### Professional Development

Corporate College provides training and development for professionals. We understand that in order to succeed

and remain competitive in today's dynamic business environment, employees must continue to grow and learn. Our talented team brings a wealth of experience that will help take your skills to the next level.

### Training Topics

- Business Operations
- Customer Service and Sales
- Health IT/Informatics
- Information Technology
- Leadership
- Lean and Lean Six Sigma
- Project Management
- Quality and Compliance

### Conference Center and Hospitality Services

With Corporate College as your partner, planning that special event is easy. Our experienced team of event planners will focus on your event details so you can stay focused on your business agenda. Your Corporate College event planner will coordinate with our energetic and professional staff to ensure your meeting is a success. In addition to event planners, our team includes concierge staff, an audio-visual technician, technology support staff, and world-class catering.

### Information Technology Training

The Information Technology Training department provides industry-certified training tailored to meet the information technology needs in Northeast Ohio. With courses available both online and flexibly scheduled, Information Technology Training provides continuing education and professional certification programs for working professionals.

## Accreditation and Institutional Memberships

Tri-C holds institutional memberships in numerous national, educational, professional, and accrediting organizations, as well as local area chambers of commerce. Tri-C is accredited by The Higher Learning Commission, a commission of the North Central Association of Colleges and Schools. In addition, a number of Tri-C's career programs are approved or accredited by appropriate specialized associations or agencies.

Some of these memberships are:

- Accrediting Commission for Education in Nursing, Inc. (ACEN)
- Accreditation Review Committee on Education-Physician Assistant
- Achieving the Dream
- American Association for Paralegal Education (AAFPE)
- American Association for Women in Community Colleges (AAWCC)
- American Association of Collegiate Registrars and



Admissions Officers (AACRAO)  
 American Association for Paralegal Education (AAFPE)  
 American Association of Community Colleges (AACCC)  
 American Association of University Women (AAUW)  
 American Bar Association  
 Accreditation Board for Engineering and Technology (ABET)  
 American Council on Education (ACE)  
 American Culinary Federation  
 American Dietetic Association  
 American Dental Educators Association  
 American Health Information Management Association (AHIMA)  
 American Occupational Therapy Association (AOTA)  
 American Society of Health-System Pharmacists (ASHSP)  
 American Student Association of Community Colleges (ASACC)  
 American Society of Mechanical Engineers  
 American Technical Education Assistance (ATEA)  
 Association of Community College Trustees (ACCT)  
 Association of Governing Boards of Universities & Colleges (AGB)  
 Association of Performing Arts Presenters (APAP)  
 Association of Physical Plant Administrators (APPA)  
 Association of Veterinary Technician Educators (AVTE)  
 College Entrance Examination Board  
 Commission on Accreditation for Respiratory Care  
 Committee on Accreditation for Education in Neurodiagnostic Technology  
 Commission of Accreditation of Allied Health Education Programs (CAAHEP)  
 Community College Humanities Association  
 Community Colleges for International Development (CCID)  
 Council for Adult and Experiential Learning (CAEL)  
 Council for Advancement & Support of Education (CASE)  
 Council for Higher Education Accreditation (CHEA)  
 Council for Opportunity in Education (COE)  
 Council of North Central Two-Year Colleges (CNCTYC)  
 Employer Resource Council (ERC)  
 50 Club of Cleveland, The  
 Fund for Our Economic Future (Cleveland Foundation)  
 Government Finance Officers Association  
 Greater Cleveland Partnership, The  
 Higher Learning Commission, The  
 Joint Review Committee on Education in Radiologic Technology (JRCERT)  
 Joint Review Committee on Education in Diagnostic Medical Sonography (JRCDMS)  
 Joint Review Committee on Education Programs for EMT-Paramedics  
 League for Innovation in the Community College  
 Midwest Institute for International/Intercultural Education (MIIE)  
 National Alliance of Community and Technical Colleges  
 National Alliance of Concurrent Enrollment Partnership

National Association for Community College Entrepreneurship, Inc.  
 National Association for Developmental Education (NADE)  
 National Association for the Education of Young Children (NAEYC)  
 National Association of College & University Business Officers (NACUBO)  
 National Association of Community College Teacher Education Program (NACCTEP)  
 National Collegiate Honors Council  
 National Council on Black American Affairs  
 National Guild of Community Schools of the Arts  
 National Junior College Athletic Association (NJCAA)  
 National Network of Health Careers  
 National Verbatim Reporters Association (NVRA)  
 Northeast Ohio Council on Higher Education (NOCHE)  
 Ohio Association of Community Colleges (OACC)  
 Ohio Campus Compact (OCC)  
 Ohio College Testing Association  
 Ohio Community College Athletic Conference (OCCAC)  
 Ohio Fuel Cell Coalition  
 Physician Assistant Education Association (PAEA)  
 President's Round Table  
 RC-2020  
 Second Nature, Inc.  
 Western Interstate Commission for Higher Education

## Northeast Ohio Commission on Higher Education

Tri-C is a member of the Northeast Ohio Commission on Higher Education (NOCHE). This is an organization of 14 Northeast Ohio colleges and universities that represents a partnership among these institutions of higher education and the business and industrial community.

Established in 1951, the commission works to address the common needs and problems of higher education in Northeast Ohio.

**NOTES**

