

# CORPORATE AND COMMUNITY EDUCATION & TRAINING



Student Success Starts Here

## Professional and Personal Development Programs and Credit Course Listings

# SUMMER 2022



1-800-818-3434 • [www.middlesex.mass.edu](http://www.middlesex.mass.edu)

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Effective January 2022

## MCC COVID-19 Vaccine Policy

**Please note** that Middlesex requires all students to be vaccinated in order to come to campus, as of January 2022. Students who are unvaccinated can still choose to take online classes and access online resources and student support services.

### To learn more

<https://www.middlesex.mass.edu/returntocampus2021>

## Academic Calendar

### May

31..... Quick Start (3 weeks) begins  
Session I (5 weeks) begins  
Session II (8 weeks) begins

### June

13..... Last day to withdraw from a Quick Start  
class without penalty of "F"  
17..... Quick Start ends  
23..... Last day to withdraw from a Session I  
class without penalty of "F"  
30..... Session I ends

### July

12..... Session III (5 weeks) begins  
18..... Last day to withdraw from a Session II  
class without penalty of "F"  
26..... Session II ends

### August

4..... Last day to withdraw from a Session III  
class without penalty of "F"  
11..... Session III ends

*Some end dates are subject to change*

To enroll email Community Education career\_training@middlesex.mass.edu or visit our registration page: <https://www.middlesex.mass.edu/careertraining/register.aspx>

| Bedford Campus |                    |     | Lowell Campus |                      |    |
|----------------|--------------------|-----|---------------|----------------------|----|
| AR             | Academic Resources | #1  | LA            | Academic Arts Center |    |
| BH             | Bedford House      | #5  | LC            | Cowan Center         | #1 |
| CC             | Campus Center      | #8  | LD            | Derby Building       | #4 |
| FC             | Facilities         | #11 | LF            | Federal Building     | #2 |
| HH             | Henderson Hall     | #3  | LP            | Pollard Building     | #5 |
| NA             | North Academic     | #6  | LT            | Talbot Building      | #3 |
| SA             | South Academic     | #7  |               |                      |    |
| TH             | Trustees' House    | #4  | OFF           | Off Campus           |    |

|   |            |   |               |
|---|------------|---|---------------|
|  | New Course |  | Online Course |
|---|------------|---|---------------|

### Guide to Interpreting the Schedule

**Course Title**: How to Communicate to Stakeholders  
**Course Description**: Participants will put the knowledge gained from the previous classes together. Participants will be given a crisis to address to test their understanding of crisis communications. (2 Hours) \$51

**Date**: 11/12  
**Campus**: Bedford  
**Course Number**: CAR 930 30  
**Time**: 6:00pm - 8:00pm  
**CRN**: 18119  
**Location / Room**: Building, Henderson Hall, room 115  
**Day**: Thursday  
**Professor**: POZNIAK

**KEY**  
 M = Monday    W = Wednesday    F = Friday    U = Sunday    B = Bedford  
 T = Tuesday    R = Thursday    S = Saturday    L = Lowell



### SHRM® Essentials of Human Resources

In cooperation with SHRM®, this noncredit, professional development course offers a solid, comprehensive overview of human resource roles and responsibilities. We will provide participants with critical knowledge to help reduce potentially costly lawsuits and improve the ability to handle challenging HR issues related to performance management, recruiting and retention, labor and employment law. No pre-req. Materials are developed by the Society of HR Management. **Note:** This is an intro to HR course, not a HR Certification exam prep course. Materials/texts are not eligible for tuition waivers. No pre-req. \$625.

#### Who Should Attend?

- HR staff who need a review/overview of HR functions
- Managers and supervisors who supervise, hire, train, or evaluate staff
- Entry level HR professionals or those just starting out in HR
- Business owners and office managers
- SHRM-CP/SCP certified Professionals seeking 14.75 PDCs through SHRM HR Topics Covered: The HR Function; Talent Acquisition; Compensation and Benefits; Learning and Development; Performance Management; Employment Law.

07/28 & 08/04      9:00am - 4:30pm      Thursday  
 Bedford Campus      Room TBA  
 Course Number: CAR 775 30      CRN: 12303      Professor: PATALANO

### Technical Writing Certificate Program

MCC's Technical Writing Certificate program provides students with the skills and tools to clearly and accurately inform users about technical information. In this (two semester) post graduate, non-credit certificate program, students will learn how to conduct audience and task analysis, work with subject matter experts, understand product documents and the product-development cycle, write clear explanations and procedures, review and revise technical information, manage projects and make content usable. Technology Requirement: Solid MS Windows and MS Word skills, and access to a MS Windows Operating System are required. Program is not MAC compatible. Tools and Technical skills will be learned in class but it is helpful to have a prior technology background. Students must have an aptitude for learning new technology. The certificate program includes 2 semesters/courses: Writing and Managing Information (fall) and Technology and Tools for the Technical Writer (winter/spring).

**This is a noncredit (graded pass or fail) program.**

**More information and to apply:** [www.middlesex.mass.edu/techwrite](http://www.middlesex.mass.edu/techwrite)

**Note:** For Massachusetts employers who would like to send employees to this course: Employers may qualify for 50% or 100% reimbursement through the Mass. Workforce Express Fund. Tuition must be employer paid. <https://www.middlesex.mass.edu/careertraining/downloads/expfundfa21.pdf>

*"MCC helped me in a number of ways. I was an English major in college, but I struggled in my writing classes. The Technical Writing program forced me to apply what I may have learned but never really put into practice. I learned to write clearly, concisely and always with the audience in mind."*

- MCC student Chris Boucher

To enroll email Community Education [career\\_training@middlesex.mass.edu](mailto:career_training@middlesex.mass.edu) or visit our registration page: <https://www.middlesex.mass.edu/careertraining/register.aspx>

### Digital Photography Certificate Program

Digital Imaging is the medium that most photographers work with today. Take your photography hobby to the next level with the Digital Photography certificate. This program is designed to meet the needs of anyone interested in photography, portraiture, digital image-editing. To earn a certificate in Digital Photography, candidates must complete the following four courses: Digital Photography I, Digital Photography II, and Adobe Photoshop for Photography, and Business of Photography. Digital Photography courses are eligible for a 50% tuition waiver for MCC employees. Students need a SLR Digital Camera.

#### Digital Photography I

Explore the many features and functions of your new digital camera. Using a combination of classroom instruction, one-on-one consultation, shooting assignments and critique, an expert digital photographer will guide you through the ins and outs of both the technical and artistic aspects of good digital photography. Delve into your camera's menu and discover how to optimize its features for beautiful results. Students need an SLR Digital Camera. (18 hours) \$258

**06/06 - 06/22**      **6:00pm - 9:00pm**      **Monday/Wednesday**  
**Bedford Campus**      **Building: Academic Resources, room 108**  
**Course Number: CAR 611 30**      **CRN: 14316**      **Professor: CORREIA**

#### Digital Photography II

A continuation of Digital Photography I. Expand on your knowledge of digital photography. Learn and feel more comfortable using your camera's manual setting. Learn how to expose and compose beautiful photographs. Through assignments, critique and guidance from the instructor you will work toward developing your own personal style of photography. Students need an SLR Digital Camera. (18 hours) \$258

**07/11 - 07/27**      **6:00pm - 9:00pm**      **Monday/Wednesday**  
**Bedford Campus**      **Building: Academic Resources, room 107**  
**Course Number: CAR 612 30**      **CRN: 14317**      **Professor: CORREIA**



### FAA Remote Pilot Certification

This 21 hour certificate will cover all the required knowledge content areas of the FAA's Remote Pilot Testing including: Regulations, The National Airspace System, Weather, Aircraft Loading and Performance, and Flight Operations. Upon completion, students should feel qualified to take the FAA Remote Pilot Test. Practice Questions will also be a key factor of this course. A third day is also included that will focus on the safe UAS operations in the field while operating advanced training drones in various exercises. Course participants will also learn about key safety features of certain models of UAS's as well as how to develop and follow sound checklist procedures and maintenance protocols. This certificate is taught by an Aviation and UAS industry expert. This program is geared toward individuals who wish to earn FAA Remote Pilot Certification but do not have aviation experience. Exam fee not included (21 hours) \$650

**Please note:** Instructor will use common drones (Mavic or Phantom) on day 3 of the class. Participants are encouraged to bring their own device.

**07/30 - 08/13**      **9:00am - 4:00pm**      **Saturday**  
**Bedford Campus**      **Building: Henderson Hall, room 116**  
**Course Number: CAR 974 30**      **CRN: 14345**      **Professor: PRICE**



### Accounting/Bookkeeping Fundamentals

Learn essential terms and concepts for starting an accounting system, understand debits and credits, classify items as assets, liabilities, equity, revenue/sales and expenditures. Use practice scenarios and complete basic procedures such as journalizing entries and posting transactions to a general ledger. Explore the bookkeeping and accounting cycle, cash systems, create and understand financial reports. Learn to create a Trial Balance and Post-Closing Trial Balance, understand an Income Statement and Balance Sheet as well as adjusting entries and bank statement reconciliation. Topics Include: understanding accounts; debits and credits; analyzing transactions; journaling; general ledger; closing/adjusting entries; post-closing trial balance; financial reporting. This professional development class does not have a pre-req. (30 hours) \$565

**05/18 - 07/13**      **5:45pm - 9:00pm**      **Wednesday**  
**Online With Class Meeting Times**  
**Course Number: CAR 797 75**      **CRN: 14297**      **Professor: SHARMA**

### Intro to QuickBooks – ED2go Online Course – Course Number EDG928

This course through Ed2go will teach you how to manage your business finances with QuickBooks Online. This powerful accounting software has helped millions of small business owners oversee their finances. And with the cloud-based program outpacing the desktop version, there's no better time to refresh your QuickBooks knowledge. You will learn to use key features of QuickBooks Online and gain hands-on experience creating invoices, receipts, and statements; track payables, inventory, and receivables; generating reports; and more. Whether you're new to QuickBooks or need a quick refresher, this course will empower you to take control of your business's financial accounting, all with the ease and convenience of an online platform. Class begin monthly. Online software included. Not eligible for waivers. Enroll through Ed2go. (24 hours) \$150  
<https://www.ed2go.com/mcc/online-courses/quickbooks-online/>



### Effective Project Management

This exciting, fast-paced project management course will provide an overview of project management principles, concepts, tools, and techniques using lecture, interactive discussion, and case studies. You will have the opportunity to apply course learning to a stimulated class project from project conception, design, and implementation to completion and project close, emulating the project management life cycle. \$225

**06/07 - 06/21**      **6:00pm - 9:00pm**      **Tuesday**  
**Online with Class Meeting Times**  
**Course Number: CAR 973 75**      **CRN: 14342**      **Professor: UMAR**

To enroll email Community Education career\_training@middlesex.mass.edu or visit our registration page: <https://www.middlesex.mass.edu/careertraining/register.aspx>



## MASSACHUSETTS TESTS FOR EDUCATOR LICENSURE®

**Course Dates: June 1 - August 31, 2022**

**Cost: \$115**

Students may register through July 1, 2022.

All class access emails will be sent out 24-48 hours prior to the start of the course to the email you registered with.

- All MTEL classes are web based and offered in a self-paced, self-study format through the Blackboard. This means that you are taking the class at your own pace and schedule with access to an instructor for any questions or assistance needed. To learn more about Blackboard and online learning at MCC <https://www.middlesex.mass.edu/adjunctjunction/blackboard.aspx>
- ALL MTEL classes test you for a particular field. Please see the list of fields below so you are able register for the right course. To see full course descriptions <https://www.middlesex.mass.edu/careertraining/testprep.aspx>
- Not eligible for a tuition waiver. All classes are taught by Dr. Svenconis.

### MTEL Test Prep-English (Field 07)

Course Number: CAR 897 75 CRN: 14021

### MTEL Test Prep-Early Childhood (Field 02)

Course Number: CAR 904 75 CRN: 14020

### MTEL Test Prep-Political Science (Field 48)

Course Number: CAR 910 75 CRN: 14089

### MTEL Test Prep-Business (Field 19)

Course Number: CAR 932 75 CRN: 14183

### MTEL Test Prep-Vocational Technical Literacy (Fields 191, 192)

Course Number: CAR 942 75 CRN: 14239

### MTEL Test Prep-Adult Basic Education (Field 55)

Course Number: CAR 971 75 CRN: 14315

### MTEL Test Prep-Reading Specialist (Field 08)

Course Number: CAR 911 75 CRN: 14207

### MTEL Test Prep-General Science (Field 64)

Course Number: CAR 954 75 CRN: 14298

### MTEL Test Prep-Middle School Humanities (Field 50)

Course Number: CAR 961 75 CRN: 14314

### MTEL Test Prep-Communication & Literacy (Field 01)

Course Number: CAR 602 75 CRN: 13735

### MTEL Test Prep-Foundations of Reading (Field 90)

Course Number: CAR 635 75 CRN: 14287

### MTEL Test Prep-General Curriculum Multi-Subject (Field 03)

Course Number: CAR 858 75 CRN: 13742

### MTEL Test Prep-Math Skill Builder (Fields 03, 09, 47, 53)

Course Number: CAR 859 75 CRN: 13743

### MTEL Test Prep-English as a Second Language (Field 54)

Course Number: CAR 878 75 CRN: 13856

### MTEL Test Prep-History (Field 06)

Course Number: CAR 894 75 CRN: 13857

## TEAS Prep Courses

**Course Dates: June 1, 2022-August 31, 2022**

**Cost: \$115**

Students may register through July 1, 2022.

All class access emails will be sent out 24-48 hours prior to the start of the course to the email you registered with.

- All TEAS classes are web based and offered in a self-paced, self-study format through the Blackboard. This means that you are taking the class at your own pace and schedule with access to an instructor for any questions or assistance needed. To learn more about Blackboard and online learning at MCC <https://www.middlesex.mass.edu/adjunctjunction/blackboard.aspx>
- Not eligible for a tuition waiver. All classes are taught by Dr. Svenconis

### TEAS Math Prep

This course contains a thorough review of arithmetic, basic algebra and geometry with complete lessons and explanations (including quizzes) for each content subject. There are 5 simulated math TEAS exams with complete step-by-step solutions, this course is designed to help students learn the skills needed to score well on the exam. This online course is self-paced and a self-study. Not eligible of tuition waivers. \$115

06/01 - 08/31

Online w/no class meetings

Course Number: CAR 885 75 CRN: 13858

Professor: SVENCONIS

To enroll email Community Education career\_training@middlesex.mass.edu or visit our registration page: <https://www.middlesex.mass.edu/careertraining/register.aspx>

## TEAS Reading/Language Prep

This course contains a thorough review of spelling, punctuation, grammar, and writing rules and a thorough review of spelling, punctuation, grammar, and writing rules. There are 5 simulated reading TEAS 6 exams and 5 simulated language usage TEAS 6 exams with complete step-by-step solutions. This course is designed to help students learn the skills needed to score well on each exam. This online course is self-paced and a self-study. Not eligible of tuition waivers. \$115

06/01 - 08/31

Online w/no class meetings

Course Number: CAR 886 75

CRN: 13859

Professor: SVENCONIS

## TEAS Science Prep

This course contains a thorough review of the major principles of general science, genetics, human body, life science, physical & chemical science and the scientific method. There are 5 simulated science TEAS exams with complete step-by-step solutions, this course is designed to help students learn the skills needed to score well on the exam. This online course is self-paced and a self-study. Not eligible of tuition waivers. \$115

06/01 - 08/31

Online w/no class meetings

Course Number: CAR 886 75

CRN: 13860

Professor: SVENCONIS

## Health Careers



### Home Health Aid Certificate

The Home Health Aide certificate program is designed to provide you with the knowledge and skills to successfully pursue a career in home healthcare, focusing on basic duties, procedures, and responsibilities; the need for effective communication; awareness of safety precautions, and the needs associated with caring for specific populations.

**This course consists of 60 hours of online study and 16 hours of skills lab training, that will take place in MCC's Nursing Assistant skills lab.** (76 Hours) \$1,099

05/02 - 06/15 6:00pm - 10:00pm Monday/Tuesday/Wednesday

Online with Class Meeting Times

Course Number: HLT 780 80

CRN: 14344

Professor: LEWIS

Skills Lab will take place June 6, 8, 13, & 15

No Class 5/30

## ONLINE Medical Interpreting

Medical interpreters are in great demand both in person and remotely by video or phone. Open to all languages, this 60-hour program provides working knowledge of medical interpreting, including standards of practice, ethics, HIPAA regulations, cultural competency, and medical terminology/vocabulary. The course provides intense practice via oral role plays on a variety of medical topics. Offered in collaboration with TransFluenci EDU, this course is designed for those preparing for entry level careers as medical interpreters as well as for working interpreters preparing for the National Board Certificate exam. Students must be fully bilingual and must be fluent in English and one other language. Upon completion of this course, students may elect to apply for national certification. Not eligible for tuition waivers. (60 Hours) \$1,199

06/06 - 08/22 6:00pm - 9:00pm Monday/Wednesday

Online with Class Meeting Time

Course Number: HLT 607 33

CRN: 14338

No class 6/20, 7/4, 7/6

## Nurse Assistant Certificate

This training program prepares you for an entry level career as a Nurse Assistant. Upon successful completion, students are eligible to sit for the Massachusetts nurse assistant certification exam. Students will learn how to appropriately care for residents in long-term care facilities and hospitals as well as personal patient care, patient rights, lifting and turning patients, safety, infection control, vital signs, record keeping, mental health care of residents, and stress management. Course is not eligible for waivers or vouchers. State exam administered by Prometrics and is a separate fee.

The following requirements must be met:

**Read and sign the student Memo of Understanding**

1. Must have a high school diploma or GED
2. Must have a valid photo ID (state ID or driver's license)
3. Meet with Program Manager prior to enrollment
4. Agree to a CORI/SORI background check (must complete forms with MCC and provide valid photo ID (ie license or state issued photo ID)
5. Complete a Health Record Immunization form
6. Proof of COVID Vaccine & Booster

**SUMMER SESSION I - Enrollment begins April 1**

**Nurse Assistant Online Theory - \$899**

06/01 - 06/23

4:00pm - 9:00pm

Wednesday/Thursday

07/26 - 07/29

4:00pm - 9:00pm

Tuesday - Friday

Online with Class Meeting Times via Zoom

Course Number: HLT 752

Professor: CHAMPA

**Nurse Assistant Skills Lab - \$199**

June 21, 27, 28, 29

4:00pm - 8:00pm

Monday - Wednesday

On Campus Lab - Lowell, MA campus

Course Number: HLT 753

Professor: CHAMPA

**Nurse Assistant Clinical Training - \$599**

07/23 - 07/31

8:00am - 3:00pm

Saturday and Sunday

Off Campus at a long term care facility - TBD

Course Number: HLT 756

Professor: CHAMPA

**SUMMER SESSION II - Enrollment begins May 1**

**Nurse Assistant Online Theory - \$899**

06/21 - 08/01

6:00pm - 10:00pm

Online with Class Meeting Times via Zoom

Course Number: HLT 752

Professor: LEWIS

No Class 07/04

**Nurse Assistant Skills Lab - \$199**

August 2, 3, 8, 9

6:00pm - 10:00pm

Monday - Wednesday

On Campus Lab - Lowell, MA campus

Course Number: HLT 753

Professor: LEWIS

**Nurse Assistant Clinical Training - \$599**

August 15, 16, 17, 22, 23, 24

6:00pm - 10:00pm

Monday/Tuesday/Wednesday

Off Campus at a long term care facility - TBD

Course Number: HLT 756

Professor: LEWIS

To enroll email Community Education [career\\_training@middlesex.mass.edu](mailto:career_training@middlesex.mass.edu) or visit our registration page: <https://www.middlesex.mass.edu/careertraining/register.aspx>

### Local Anesthesia Certification for RDH

This course is recommended for registered dental hygienists who would like to become certified in local anesthesia. Since 2005, MCC has prepared hundreds of RDH to become certified in local anesthesia. MCC complies with the Massachusetts Board of Registration in Dentistry regulations for the administration of local anesthesia. At completion, the RDH will be able to administer safe, effective, and painless local anesthesia with confidence and competence and be prepared to take the computerized CDCA exam. The course consists of a 50 hour on-line study (independent and self-paced) prior to clinical, interactive presentations, and a 3-day clinical in which students will have 30 injection experiences and a clinical final exam. The strength of this hands-on course is the amount of actual time you will administer injections to your classmates. Participants must sit as a patient. Upon successful completion, students will be awarded a certificate and 26 CEUs. Note: Partial credit cannot be awarded. 4:1 student to instructor ratio during clinic. Course Director and Lead Faculty: Debra November-Rider. (\$1,480)

**Course Number CAR 751 80**

**Online Study: July 7 - October 3**

**3 day clinical: October 8, 9, 10**

**Enrollment begins July 1**

**Online – No Class Meeting Times**

**Lowell, MA campus Dental Clinic**



### Dental Radiography: Putting Theory to Practice

This refresher course will provide the dental radiographer with the basic principles of x-ray production and biology. The fundamentals of intraoral radiographic exposures and interpretation will be reviewed, as well as troubleshooting common challenges through technique and armamentarium modifications. Attendees will leave with reinforced understanding of and confidence in dental radiography theory and application in patient care. Course is open to any dental professional working with x-ray production (2 hours, 2 CEUs) \$49.

Must be present the entire webinar to earn CEUs

**Objectives:**

- Define x-radiation and explain the basic steps of x-ray production
- Describe the biological effects of ionizing radiation on a living organism
- Outline fundamental principles of intraoral radiographic exposure selection and technique
- Identify features of normal anatomy and common deviations from health in the interpretation process
- Troubleshoot challenging intraoral exposures through technique and armamentarium modification

**07/23**

**9:00am - 11:00am**

**Saturday**

**Online With Class Meeting Times**

**Course Number: HLT 759 75 CRN: 14341**

**Professor: SHUTOFF**

### Safe & Effective Local Anesthesia

This presentation will address how to ensure the safest anesthetic for your patient, and how to troubleshoot and improve your injection techniques. A review of how to calculate the MRD to prevent toxicity will be covered including other risk management principles for safe local anesthesia administration. Lecture class only; no clinical component. (4 hours, 4 CEUs) \$89. Must be present the entire online webinar to be awarded CEUs

**At completion, you will be able to:**

1. Identify critical anatomical landmarks for various maxillary and mandibular nerve block injections
2. Assess causes for inadequate local anesthesia and make recommendations for improvement
3. Implement strategies to troubleshoot inadequate or absence of local anesthesia
4. Calculate the maximum recommended dose (MRD) based on the patient's weight and medical status
5. Determine factors to consider when formulating a safe treatment plan for local anesthesia
6. Describe the most recent advances in pain control

**06/04**

**9:00am - 1:00pm**

**Saturday**

**Online With Class Meeting Times**

**Course Number: HLT 744 75**

**CRN: 14318**

**Professor: NOVEMBER-RIDER**

### Certified Medical Administrative Assistant (CMAA)

Administrative medical assistants are skilled multi-taskers who direct the flow of patients through an office. Job duties can include scheduling appointments, entering demographic and insurance information into practice software, managing patient check-in and check-out, answering phone calls, filing and retrieving records, maintaining electronic records, composing correspondence, performing daily financial practices, assigning medical codes and processing insurance claims. Upon completion, you will be prepared to sit for the Certified Medical Administrative Assistant (CMAA) national certification exam. Exam Voucher Included. Enrollment and payment is through Cengage Learning by calling 855-520-6806. Not eligible for tuition waivers. (160 hours) \$2,195.

**Course outcomes:**

- Learn what is required to succeed as a Medical Administrative Assistant
- Master multitasking as it relates to scheduling appointments, processing insurance requests, maintaining records and corresponding with patients
- Learn best financial practices for a medical center
- Master the fundamentals of medical terminology and ethical best practices]
- Understand the basics of working with medical documents, medical billing, and coding processes

To enroll email Community Education [career\\_training@middlesex.mass.edu](mailto:career_training@middlesex.mass.edu) or visit our registration page: <https://www.middlesex.mass.edu/careertraining/register.aspx>

## Computer Applications

### MS Excel Certificate

Learn Excel like a pro! From beginning to advanced functions you will learn the features of MS Excel. Upon successful completion you will be able to: create and format a worksheet; create formulas; manipulate and calculate data with advanced formulas, create and modify tables, present data with charts, analyze data using PivotTables, customize data, work with multiple workbooks, import and export data. Pre-Req: -Students must be proficient with MS Windows & keyboarding. This course is taught in a PC/MS Office environment in our computer lab (24 hours) \$309

#### Choose from one of two on campus sections:

|                           |                 |                   |
|---------------------------|-----------------|-------------------|
| 05/24 - 07/19             | 6:00pm - 9:00pm | Tuesday           |
| Bedford Campus            | Room TBA        |                   |
| Course Number: TEC 759 30 | CRN: 13745      | Professor: TROCHE |
| No class week of July 4   |                 |                   |

|                           |                 |                      |
|---------------------------|-----------------|----------------------|
| 07/13 - 08/04             | 2:00pm - 5:00pm | Wednesday & Thursday |
| Bedford Campus            | Room TBA        |                      |
| Course Number: TEC 759 35 | CRN: 14253      | Professor: TROCHE    |

### Practical Computers - An Intro to PC's and Windows

This course is an introduction to the computer and computer applications via lecture and hands-on activities. We start with an overview of computer hardware, software, and networks that include: the use of Microsoft Windows for running programs, the creation of folders, and file management. We continue with a focus on Microsoft Word, Microsoft Excel, Microsoft PowerPoint, Email, and the Internet. (12 hours) \$199

|                           |                                   |                   |
|---------------------------|-----------------------------------|-------------------|
| 06/03 - 06/24             | 9:00am - 12:00pm                  | Friday            |
| Bedford Campus            | Building Henderson Hall, room 211 |                   |
| Course Number: TEC 602 30 | CRN: 13723                        | Professor: KILROY |

|                           |                                      |                   |
|---------------------------|--------------------------------------|-------------------|
| 08/09 - 08/30             | 5:00pm - 8:00pm                      | Tuesday           |
| Bedford Campus            | Building Academic Resource, room 102 |                   |
| Course Number: TEC 602 31 | CRN: 14072                           | Professor: KELLEY |

### Business Computer Application Certificate

This certificate course will prepare you for a position in offices where proficiency in software such as Microsoft Office suite is used. These positions include administrative assistant, customer service or data entry. Students will become proficient in computer skills such as file & folder management, system backup, device/printer setup, internet basics, password management along with word processing, and spreadsheet. Presentation software packages may be touched upon. These tools are commonly used in most work environments today. Add No class week of July 4. (24 Hours) \$319

|                           |                                      |                   |
|---------------------------|--------------------------------------|-------------------|
| 07/01 - 08/26             | 9:00am - 12:00pm                     | Friday            |
| Bedford campus            | Building Academic Resource, room 102 |                   |
| Course Number: TEC 748 30 | CRN: 13908                           | Professor: KILROY |

|                           |                                      |                   |
|---------------------------|--------------------------------------|-------------------|
| 06/07 - 08/02             | 5:00pm - 8:00pm                      | Tuesday           |
| Bedford                   | Building Academic Resource, room 102 |                   |
| Course Number: TEC 748 31 | CRN: 13522                           | Professor: KELLEY |
| No class 07/05            |                                      |                   |

## Floral Design

### Intro to Floral Design I

Join Cindy Mattson of Given Erwin Florist for this 4 week class. We will cover the principles and elements of Floral Design, as well as fresh flower care and handling. A hands-on workshop will be included in each class session. All flowers, materials, and tools will be provided you can take home each project. No experience is necessary! While this is more of an educational program, the atmosphere is casual and the material we'll work with is lovely. We'll use a different combination of florals each week. Topics covered: Harmony and Unity; Proportion and Scale; Rhythm and Emphasis; Balance and Symmetry. Materials fee of \$125 total payable to the instructor via cash or check. Ms. Mattson is accredited as an American Institute of Floral Design member. (10 hours) \$99

|                           |                                    |                    |
|---------------------------|------------------------------------|--------------------|
| 06/06 - 06/27             | 6:30pm - 8:00pm                    | Monday             |
| Bedford Campus            | Building: Henderson Hall, room 220 |                    |
| Course Number: PER 783 31 | CRN: 14336                         | Professor: MATTSON |

## Registration and Refund Policy for Community Education

Registration and refund information is detailed in the link below for Community Education and Training classes. This information for noncredit Community Education courses only.

All noncredit Community Education students must register before the class start date. Payment is due upon enrollment. Students will not be permitted to attend the first class without prior registration. MCC requires students to provide a valid e-mail address, home address, date of birth, and cell phone number upon enrollment. Students are solely responsible and obligated for the timely and complete payment of their student account, regardless of any reliance on third-party resources, including but not limited to family gifts, employer reimbursement, or any other external resource. For all other programs including credit program registration and refunds email MCC Admissions, [middlesex@middlesex.mass.edu](mailto:middlesex@middlesex.mass.edu).

Community Education enrollment and refund policies are detailed at, <https://www.middlesex.mass.edu/careertraining/register.aspx>

To enroll email Community Education [career\\_training@middlesex.mass.edu](mailto:career_training@middlesex.mass.edu) or visit our registration page: <https://www.middlesex.mass.edu/careertraining/register.aspx>

**MIDDLESEX**  
Community College  
Student Success Starts Here

**2022 College  
for Kids & Teens**  
WELCOME BACK TO MCC

July 11 - August 18  
Summer Programs for Ages 8 to 17  
Online registration begins February 11  
Programs are offered in Bedford & Lowell

*New this year:*  
**MCC's College for Teens**  
Career Exploration Program

### Why choose College for Kids & Teens Summer program at Middlesex Community College?

**College for Kids** provides children with an exciting range of unique opportunities to explore careers, gain new knowledge, develop new skills, meet new friends, and boost self-confidence. Our programs provide students with a safe and exciting place to learn on the Bedford and Lowell campuses using the vast open spaces in Bedford and the cultural and ethnic resources in Lowell. All of our programs are staffed by experienced educators at the K-12 level, college faculty or subject matter experts working in a particular field.

**College for Teens** is a new career exploration program where high school youth are able to better explore different career paths and earn college credit along the way. These career exploration opportunities are in the form of noncredit youth academies in the areas of Music, Writing, Business and Engineering. Upon successful completion of the noncredit academy you are eligible to earn one college credit. The youth academies are 15 hours in length and provide direct, hands on learning experiences with an MCC Faculty member. Students will be able to experience being on a college campus, connecting with a Faculty member and a program of study that will get youth one step closer to submitting that college application and creating next steps after graduation.

For more information or questions call Program Manager, Lauren Ellis, 781-280-3669 or via email at: [ellisl@middlesex.mass.edu](mailto:ellisl@middlesex.mass.edu)

### ACE: AVIATION & SIMULATION (AGES 10-15)

Co-sponsored by the Federal Aviation Administration, Middlesex Community College is celebrating its 24<sup>th</sup> year hosting Aviation Career Education (ACE). In Aviation and Simulation, you will explore many of the possible aviation careers and meet experts from those fields. Learn the fundamentals of flight by designing, building and testing your own model aircraft and rockets.

YTH 610 30                      9:00 a.m. – 4:00 p.m.                      BEDFORD                      \$365

### ALL ABOUT SCIENCE (AGES 10-15)

Channel your inner scientist by learning through experiments. We will experience our way through popular topics in chemistry, biology, physics and animal science. Learn how science works in the real world! You never know what you will discover in all about Science.

YTH 639 30                      9:00 a.m. – 4:00 p.m.                      BEDFORD                      \$335

### CAKES & CUPCAKES (AGES 10-15) – HALF DAY PROGRAM

Tap into your creative side! Learn cake and cupcake decorating tips in this exciting class! Each day you will go home with new techniques and ideas for all types of special occasions or just everyday fun! Due to the nature of this program, we are not able to accommodate students with food allergies. Each family is responsible for a \$35 supply fee payable directly to the instructor on the first day of the program.

YTH 677 30                      9:00 a.m. – 12:00 p.m.                      BEDFORD                      \$215

### CARTOONING (AGES 10-15)

Join us for an adventure in cartooning! Explore the fundamental skills involved in creating cartoons. We will discuss illustration styles and tips and tricks used by professionals in the industry. Facial expressions, figure drawing, composition, perspective and background will also be covered.

YTH 647 30                      9:00 a.m. – 4:00 p.m.                      BEDFORD                      \$335

To enroll email Community Education [career\\_training@middlesex.mass.edu](mailto:career_training@middlesex.mass.edu) or visit our registration page: <https://www.middlesex.mass.edu/careertraining/register.aspx>

### CASE STUDIES IN VETERINARY MEDICINE (Ages 12-16)

If you have taken Introduction to Veterinary Science or have volunteered in local animal clinics or facilities, this is the class for you. This advanced program is designed to immerse the animal enthusiast with a serious interest in veterinary science to the world of veterinary medicine through the utilization of case studies. You will build your knowledge through interactions with local professionals, laboratory experiments, field trips and more.

YTH 622 30                      9:00 a.m. – 4:00 p.m.                      BEDFORD                      \$365

### CREATIVE DRAWING (Ages 8-12)

Mark Making will be explored in this fun and creative class. Young artists will be introduced to traditional drawing techniques of graphite, colored pencil, and charcoal to create rich one of a kind works of art. Concepts of composition, perspective, line and form will be discussed, as well how to critique one's own work in a positive manner.

YTH 752 30                      9:00 a.m. – 4:00 p.m.                      BEDFORD                      \$335

### \*NEW\* CODING FOR KIDS-SCRATCH (Ages 8-12)

This class provides a powerful learning tool for budding programmers. Using an advanced block coding format, Scratch teaches fundamental programming concepts. Students learn these critical concepts by creating animations and computer games with interacting characters. Students will apply problem solving skills to debug programs, make customizations and bring their imaginations to life! Key Skills students will build in class: Apply fundamental concepts to build animations, sequencing, use motion and looks blocks, create own variables and functions, Program with event and control blocks and learn prototyping and design more advanced games using constructors and variables. Use broadcasts, explore graphics and sound, use of all types of blocks at a more advanced level.

YTH 816 80                      9:00 a.m. – 4:00 p.m.                      LOWELL                      \$335

### \*NEW\* CODING FOR TEENS-PROCESSING LANGUAGE (JAVASCRIPT) (Ages 12-17)

Kids may have heard of Java programming language, which is different from JavaScript. It may also be known that with programming you can create applications for both the computer and mobile devices (particularly familiar may be mobile apps). If you have seen Block programming languages (like Scratch) you may have used drag-and-drop programming before. If you want to explore programming in a text-based way and expand upon your previous knowledge, or just want to start to learn a programming language, definitely sign up! Kids will explore computer science concepts through a high level programming language: Processing. How do lines of code transform into an interactive, user-controlled experience? What are some of the fundamentals of Computer Science? What can you do with computer science? Find answers to these questions and more in this course.

YTH 817 80                      9:00 a.m. – 4:00 p.m.                      LOWELL                      \$335

### DUNGEONS & DRAGONS (Ages 12-16)

Dungeons and Dragons is a social tabletop role-playing game that encourages creativity and problem solving. Kids will get to play this game with each other along with creating their own fantasy characters and world. Writing, mathematical and acting skills will be heavily utilized throughout the program.

YTH 775 30                      9:00 a.m. – 4:00 p.m.                      BEDFORD                      \$335

### EXPLORATION ART STUDIO (Ages 8-12)

In this exciting new class, get ready to explore what interests you! A variety of art materials will be at your disposal to fully create with the assistance of a professional artist. Whether it is painting, drawing, printmaking or mixed media, there is something that will spark your imagination and creativity.

YTH 750 30                      9:00 a.m. – 4:00 p.m.                      BEDFORD                      \$335

### FASHION DESIGN (Ages 10-15)

Are you interested in the texture, style and design of clothing? If so, then this is for you! We will explore fashion tools and techniques to help you develop your own style and express your individual creativity. Each student will receive an original gown donated by a local bridal shop to transform. We will display our creations at a fashion show on the final day.

YTH 614 80                      9:00 a.m. – 4:00 p.m.                      BEDFORD                      \$355

### FASHION DESIGN & JEWELRY (Ages 8-12)

Do you love to accessorize your clothing? Learn how to create jewelry that suits their style, whether it be a necklace, a pair of earrings, a bracelet or a bag. At the end of the week children will showcase all of the accessories they have made.

YTH 761 30                      9:00 a.m. – 4:00 p.m.                      BEDFORD                      \$355

To enroll email Community Education [career\\_training@middlesex.mass.edu](mailto:career_training@middlesex.mass.edu) or visit our registration page: <https://www.middlesex.mass.edu/careertraining/register.aspx>

### FILM PRODUCTION (Ages 10-15)

Students will collaborate to produce a complete short film. Using professional, broadcast-quality equipment, as well as individual flip cameras, children will conceptualize, produce, direct and act in a light-hearted thriller. Over the course of a week, students will learn hands-on how a film is made from story to screen. In addition, a small amount of time will be spent viewing classic movies and discussing/critiquing.

YTH 650 30                      9:00 a.m. – 4:00 p.m.                      BEDFORD                      \$335

### FUN WITH GAMES (Ages 10-15)

Children will enjoy the excitement and fun of a variety of different games, ranging from card and board games to parlor type games. Children will use and gain experience in problem solving skills and teamwork building, as well as tapping into their creative sides. During the week, children will not only play a variety of new and different games, they will also create and design their own game from scratch.

YTH 717 30                      9:00 a.m. – 4:00 p.m.                      BEDFORD                      \$335

### INTRODUCTION TO VETERINARY SCIENCE (Ages 8-12)

Do you love animals and want to learn more about veterinary medicine? If yes, this course is for you. The class will expose you to various fields available in the veterinary and animal science field. We will investigate how animals benefit our society and how to care for small and large animals with hands on activities.

YTH 757 30                      9:00 a.m. – 4:00 p.m.                      BEDFORD                      \$365

### \*NEW\* INTRODUCTION TO ENGINEERING & CAD EXPLORATION (Ages 13-17) – HALF DAY PROGRAM

This course will introduce students to engineering and computer aided design (CAD) as concentrations at MCC and as a career. Students will explore their personality, skills, values and life goals through hands-on circuit labs, 3D printing, several engineering fields through software programs and traditional lecture. This course will include career mapping, Engineering software tools introduced will include SolidWorks, MAT Lab, printed circuit board (PCB) layout software (EAGLE), SPICE Circuit Analysis Software and research to formulate a real-world perspective on current jobs in the fields of Engineering and CAD, and the requirements needed to achieve them. The class will culminate with a cumulative assessment.

YTH 804 30                      10:00 a.m. – 1:00 p.m.                      BEDFORD                      \$175

### \*NEW\* INTRO TO 20TH-21ST CENTURY MUSIC CAREER EXPLORATION (Ages 13-17) – HALF DAY PROGRAM

This course will introduce students to Performing Arts-Music as a concentration at MCC and as a career. Students will explore their personality, skills, values and life goals through understanding contemporary classical music, 20th-21st century music and the many styles of classic music originating in the 1900's until today. This course will include career mapping, current socio-political issues in the field of music, popular and world music influences, basic modern music theory concepts, and research to formulate a real-world perspective on current jobs in the field of Performing arts-music, and the requirements needed to achieve them. The class will culminate with a student-lead performance of selected pieces. \*\*Recitals will take place, Saturday, July 2nd\*\*

YTH 802 80                      10:00 a.m. – 1:00 p.m.                      LOWELL                      \$175

### LEGO MINDSTORMS ROBOTICS & BATTLEBOTS (Ages 8-12)

Students will work together using the latest LEGO Mind storms EV3 system to complete challenges every day. Each day will incorporate new sensors and programming instruction until the end of the week, when students will work in teams to build, program and battle their own robots!

YTH 754 30                      9:00 a.m. – 4:00 p.m.                      BEDFORD                      \$335

### MCC CHILDREN'S THEATER MATILDA, JR (Ages 8-17)

The Children's Theater program is taught by Performing Arts Chair, Karen Oster. Drop off and pick up are not at this location but at the Carole Cowan Building, 33 Kearney Square, Lowell, MA. Final productions are scheduled on Saturday the 13th and Sunday the 14th. There will be an additional fee of \$50 payable to the instructor, Karen Oster, via cash or check. The fee covers the cost of additional supplies and complimentary tickets for entrance to the performances. \*This program is 3 weeks in length.

YTH 815 80                      9:00 a.m. – 4:00 p.m.                      LOWELL                      \$699

To enroll email Community Education [career\\_training@middlesex.mass.edu](mailto:career_training@middlesex.mass.edu) or visit our registration page: <https://www.middlesex.mass.edu/careertraining/register.aspx>

### **MINECRAFT (Ages 8-12)**

Typically, kids play Minecraft at home with little to no direction or goals in mind. Now, approach game-play from a new angle to learn how to think critically about your work with the infinite possibilities of the game. Create themes, storylines, dialog between characters, objectives, goals and more. Most anything imaginable can be performed in Minecraft. It is the epitome of creativity, a limitless opportunity to build, discover and problem-solve. In recent years, the game has gained traction as an educational tool, acknowledged by many as an important vehicle for engaging kids in STEM (Science, Technology, Engineering and Math) fields such as programming, video game design & development, level design and more. There will be supervised breaks with outdoor activities planned.

YTH 695 30                      9:00 a.m. – 4:00 p.m.                      BEDFORD                      \$335

### **SPORTS & RECREATION (Ages 8-12)**

This course provides a place for kids to explore different sports in many ways. Not only will we be playing different sports, but also learning about them too. Students will learn about the history, rules, strategies and science behind certain sports in a fun and competitive fashion. This class features activities such as outdoor scrimmages, workouts and group trivia games for small prizes. Featured Sports: Basketball, Soccer, Football, Ultimate Frisbee, Kickball, Wiffleball, Capture the Flag and others! Sneakers must be worn and bring extra water bottles each day.

YTH 781 30                      9:00 a.m. – 4:00 p.m.                      BEDFORD                      \$335

### **GRAPHIC DESIGN FOR BEGINNERS (Ages 10-17) – HALF DAY PROGRAM**

Enter the world of a Graphic Designer – you will get to mainly experience using Illustrator and InDesign to create your own board game, like that of Monopoly. You are the creator of all things for this game from the layout to the artwork that will be on it, to the rules, the theme, and the entire setup of the game – from beginning to end. Take a deeper look into Illustrator and InDesign to watch your project come to life. Possibilities are endless to what you can imagine, possibly experiencing of incorporating the Photoshop program with the work done in Illustrator and InDesign. What game will you come up with that's for all ages to enjoy? The only rule is ... bring that imagination of yours and the endless ideas you have to our Graphic Design class!

YTH 814 30                      9:00 a.m.-12:00 p.m.                      BEDFORD                      \$215

### **WEB DESIGN FOR BEGINNERS (Ages 10-17) – HALF DAY PROGRAM**

You may or may not have entered the world of a Graphic Designer, but how about the world of a Web Designer? You'll get to create your very own website – it can be a portfolio of artwork, a resume website, sports fan page, video game forum, anime fan page, and more. You decide what you want your website to be about. By using Adobe XD you'll be able to bring this creation to life! You may possibly be using Photoshop, Illustrator, and InDesign in your website – not all programs need to be used, you decide on the content, fonts, color theme, layout, and what's needed. The only rule is ... bring that imagination of yours and the endless ideas you have to our Web Design class!

YTH 813 30                      1:00 p.m. - 4:00 p.m.                      BEDFORD                      \$215

### **WRITING IN THE ARTS (Ages 10-15)**

The art of writing is discovering what you believe, whether a book, or a blog, writing is the best form of thinking. Learn how to express your writing as it exercises your imagination, creates a form of expression, and becomes a powerful influencer. Additional topics are detailed writing, description, and points of view.

YTH 797 30                      9:00 a.m. – 4:00 p.m.                      BEDFORD                      \$335

To enroll email Community Education career\_training@middlesex.mass.edu or visit our registration page: <https://www.middlesex.mass.edu/careertraining/register.aspx>

**NOTE TO PARENTS**

Sections often fill quickly. To avoid disappointment, we encourage you to register early. For your child’s safety and optimal learning experience, please honor the age requirement. Our programs are educational and career oriented. Our goal is to provide a safe and fun learning environment. All students must demonstrate behavior consistent with this goal. MCC College for Kids complies with the minimum Department of Public Health standards required for Recreational Programs for Children. College for Kids programs are not eligible for tuition waivers. All participants must bring their lunches daily. There will be no cafeteria access, only vending machines will be available. Please read and review the College for Kids Parent Information Sheet, <https://www.middlesex.mass.edu/collegeforkids/downloads/parentinfo22.pdf>. It is the responsibility of all parents/guardians to read and review the entire contents of this packet.

**PROGRAM HOURS**

We have full day and half day programs that vary in times. Full day programs run Monday-Thursday from 9 a.m. - 4 p.m. Half day programs run Monday-Thursday from 9 a.m. -12 p.m. and 1 p.m. - 4 p.m. If you choose two half day programs to make a full day, your child can stay on campus for lunch in between the two sessions.

**Please note: the MCC Theatre programs are Monday-Friday.**

**PROGRAM LOCATIONS**

**Bedford Campus**

591 Springs Road  
Bedford, MA 01730

**Lowell Campus (Carole Cowan Center)**

33 Kearney Square  
Lowell, MA 01852

**Lowell Campus (Academic Arts Center)**

240 Central Street  
Lowell, MA 01852

**ENROLLMENT**

All enrollment is completed online via CampDoc [app.campdoc.com/register/middlesexcc](http://app.campdoc.com/register/middlesexcc). Registration is on a first come first serve basis. Pre-registration is required for all programs. Flexible registration – 1 week or 6 weeks, you choose how many weeks you need. Your child will be considered registered upon completion of profile, and payment for each program selected.

**REFUNDS**

When a student drops or withdraws from a program, processing, instructional and other costs must be met by the college. Therefore, refunds for official withdrawals are as follows:

**ALL COLLEGE FOR KIDS & TEENS PROGRAMS**

- 30 or more days prior to start date ..... 100% of tuition minus \$15 processing fee
- Less than 30 days prior to start date ..... 50% of tuition minus \$15 processing fee
- First day or after ..... No refunds available

To be eligible for a refund, students MUST notify the Community Education and Training at 781-280-3663/781-280-3669 or [ellisl@middlesex.mass.edu](mailto:ellisl@middlesex.mass.edu). Refunds must also be initiated through the online enrollment system, CampDoc. Instructors are not responsible for reporting decisions to withdraw. Lack of attendance, course abandonment or failure to make or complete payment does not constitute official withdrawal, and will be charged full tuition. In cases where MCC cancels a program 100% refund will be made. Community Education and Training reserves the right to cancel programs for which there is insufficient enrollment, to reschedule programs, to change instructors, to change locations and to take administrative action as necessary. Refunds are not automatically warranted based on these changes. The above refund policy applies to College for Kids programs only. Middlesex reserves the right to make changes in policy and regulations at any time as circumstances dictate.

**CANCELLATIONS**

College for Kids Programs are sometimes canceled. When circumstances permit, we notify the student of the cancellation approximately 30 days prior to start date. Our staff will gladly help you select an alternate program or expedite a refund.

**HOW TO REACH US!**

**PHONE:** 781-280-3663 OR 781-280-3669

**EMAIL:** [ELLISL@MIDDLESEX.MASS.EDU](mailto:ELLISL@MIDDLESEX.MASS.EDU) OR [COLLEGEFORKIDS@MIDDLESEX.MASS.EDU](mailto:COLLEGEFORKIDS@MIDDLESEX.MASS.EDU)

**VISIT US:** <https://www.middlesex.mass.edu/collegeforkids/>

To enroll email Community Education [career\\_training@middlesex.mass.edu](mailto:career_training@middlesex.mass.edu) or visit our registration page: <https://www.middlesex.mass.edu/careertraining/register.aspx>

### Earn College Credit For Completion Of Noncredit Courses

Looking for career training or new job preparation? Perhaps you have never enrolled in college, or it has been months/years? Middlesex Community College's noncredit to credit coursework can be your motivation.

MCC has created a path for students to earn college credit for successful completion of our most popular noncredit courses.

Questions? Please email [career\\_training@middlesex.mass.edu](mailto:career_training@middlesex.mass.edu) or visit our website for our complete course schedule.

#### Advanced Manufacturing Machine/Electronics Certificate - 9 Credits

Noncredit Course Numbers - BIN 616 and BIN 617  
Credit Course Numbers - ADM 101 and ADM 110  
Credit Course Pathway - Precision Machining

#### Digital Media Marketing Certificate and Social Media Marketing Certificate - 3 Credits

Noncredit Course Numbers - TEC 661 and TEC 640  
Credit Course Numbers - COM 125  
Credit Course Pathway - Social Media

#### Google IT Help Desk Support - 4 Credits

Noncredit Course Numbers - TEC 780  
Credit Course Numbers - ITC 101  
Credit Course Pathway - Introduction to Information Technology

#### Nurse Assistant/HHA - 7 Credits

Noncredit Course Numbers - CAR 768  
Credit Course Numbers - AHP 115 and AHP 116  
Credit Course Pathway - Nurse Assistant I/II

#### SHRM Essentials of Human Resources - 1 Credit

Noncredit Course Numbers - CAR 775  
Credit Course Numbers - IDS 133  
Credit Course Pathway - General Education Seminar

#### MS Excel Certificate and Business Computer Applications Certificate - 3 Credits

Noncredit Course Numbers - TEC 759 and TEC 748  
Credit Course Numbers - CAP 101  
Credit Course Pathway - Computer Applications

#### Digital Photography Certificate - 3 Credits

Noncredit Course Numbers - CAR 611, CAR 612, CAR 615 and CAR 890  
Credit Course Numbers - ART 144  
Credit Course Pathway - Digital Photography

#### Pharmacy Technician - 6 credits

Noncredit Course Numbers - HLT 715  
Credit Course Numbers - HLT 000 and HLT 001  
Credit Course Pathway - Health Science Elective

#### Vascular Technology I and II - 6 credits

Noncredit Course Numbers - HLT 749 and HLT 750  
Credit Course Numbers - SON 251 and SON 252  
Credit Course Pathway - Vascular Technology I and II

**Call 781-280-3663 for more information.**

## Online Professional Development Classes

### Ed2Go & MindEdge

MCC's partnership offers fully online interactive and affordable courses to offer professional development experiences for students. Running about six weeks, students earn a certificate of completion and strengthen their knowledge and skills in topics such as business, computer applications, writing and more.



#### Ed2Go courses include

##### Personal & Professional Development 24-hour classes include:

- Accounting and Finance
- Computer Applications
- Language Arts
- Photography
- Programming
- Healthcare
- Writing
- Information Technology and many more

#### Career Training Programs - Most popular programs include:

- Veterinary Assistant
- Medical Coding and Billing
- Certified Bookkeeper
- Administrative Assistant
- ...and more

*Ed2Go classes are not eligible for tuition waivers.*

*To register or learn more, visit [www.ed2go.com/mcc](http://www.ed2go.com/mcc) or call 781-280-3663.*



#### MindEdge courses include

- Data Analytics
- HR Management
- Project Management
- Management and Leadership
- Information Technology

MindEdge classes are not eligible for tuition waivers.

**To register or learn more, visit <https://catalog.mindedge.com/mcc> or call 781-280-3663.**

## Applying is Easy

- Scan the QR code or go to <https://mymcc.force.com/apply/> for our free online application.
- It only takes 10 minutes to apply, even on your phone!
- Admission letters can be viewed the same day for most programs.
- Admission to a program requires a high school diploma, GED or HiSET.
- There is no GPA or SAT score requirement or deadline to apply.



MCC Application



MCC Program List

## Placing in English and Math

- High school seniors should send a mid-year or final transcript to [admissions@middlesex.mass.edu](mailto:admissions@middlesex.mass.edu).
- Recent grads with a 2.7 GPA can enroll directly into college-level courses.
- Recent grads can also use SAT scores, ACT scores or previous college courses.
- You can also place by Guided Self-Placement. For more information go to: <https://www.middlesex.mass.edu/studentassessment/> or email [placement@middlesex.mass.edu](mailto:placement@middlesex.mass.edu).

## Registering for Classes

- Once placement is complete you're ready to register for classes.
- Go to [www.middlesex.mass.edu/advising/](http://www.middlesex.mass.edu/advising/) to meet with an Academic Advisor.

## Paying for College

- Scan the Financial Aid QR code or go to <https://www.middlesex.mass.edu/financialaid/> to learn about financial aid.
- Scan the Student Accounts QR code or go to <https://www.middlesex.mass.edu/studentaccounts/> to learn about tuition & fees, payment options and online financial services.



Financial Aid



Student Accounts



**MIDDLESEX**  
Community College

# Major Programs of Study

## Associate Degree Programs

Accounting  
Aviation Maintenance Technology - Liberal Studies  
Biology Transfer  
Biotechnology Technician  
Business Administration  

- Career
- Entrepreneurship
- Transfer

Chemistry Transfer  
Communication  

- Career
- Transfer

Computer Science Transfer  
Computer Science Transfer - Secure Software Development  
Creative Writing Concentration  
Criminal and Social Justice  
Culinary Arts - Business Administration  
\*Dental Assisting  
\*Dental Hygiene  
\*Dental Laboratory Technology  
\*Diagnostic Medical Sonography  
Digital Forensics  
Early Childhood Education and Transfer  
Elementary Education Transfer - Liberal Arts & Science  
Engineering Science Transfer  

- Biomedical Engineering Concentration
- Chemical Engineering Concentration
- Civil/Environmental Engineering Concentration
- Electrical and Computer Concentration
- Mechanical Engineering Concentration

Engineering Technology - Computer Aided Design  
Fashion Merchandising  
Fine and Performing Arts  

- Fine Arts - Liberal Arts & Science
- Music - Liberal Arts & Science
- Theater - Liberal Arts & Science

Fire Protection and Safety Technology  
Graphic Design  
Health Care Administration  
History, Politics and Global Studies  
Hospitality Management  
Human Services  
Human Services Transfer  
IT Cybersecurity  
IT Networking and User Support  
Liberal Arts and Sciences  
Literature Concentration  
Mathematics Transfer  
\*Medical Assisting  
\*Medical Laboratory Technician  
\*Nursing - Day  
\*Nursing - Evening  
Office Systems and Administration  
Paralegal Studies  

- Career
- Transfer

Performing Arts  

- Music - Liberal Studies
- Theatre - Liberal Studies

Psychology Concentration  
\*Radiologic Technology  
Studio Art - Liberal Studies  
World Languages - Liberal Arts & Science

## Certificate Programs

Addictions Counselor Program  
Arts Administration  
Biotechnology Technician  
Computerized Accounting  
Culinary Arts  
\*Dental Assisting  
\*Dental Laboratory Technology  
\*Digital Forensics  
Direct Support in Human Services  
Early Childhood Education Assistant Teacher Certificate  
\*Early Childhood Education Leadership Certificate  
Engineering Technology - Computer Aided Design  
Engineering Technology - Precision Machining  
Entrepreneurship  
Graphic Design  
Hospitality Management  
\*IT Advanced Cybersecurity Operations Certificate  
IT Cybersecurity Operations Certificate  
IT Networking and User Support Certificate  
Launch Your Business Now  
\*Medical Assisting  
\*Medical Billing and Coding  
\*Paralegal Studies  
\*Phlebotomy  
Studio Art  
Technical Theatre  
Travel Services Management

Programs with an asterisk (\*) indicate additional admission requirements

Note: Please visit <https://catalog.middlesex.mass.edu/content.php?catoid=24&navoid=2190> for further information on programs and to review academic maps

Course options and/or delivery format subject to change. Please visit [www.middlesex.mass.edu](http://www.middlesex.mass.edu) for an up-to-date listing of offerings, email [registrar@middlesex.mass.edu](mailto:registrar@middlesex.mass.edu) or call 1-800-818-3434 to speak with an Enrollment Counselor.

|         |  |         |  |
|---------|--|---------|--|
| ANT 101 | Cultural Anthropology                            | CRJ 156 | Society and Victims of Crime                               |
| ART 101 | Art Appreciation                                 | CSC 101 | Intro To Computer Science                                  |
| ART 121 | Drawing I  | CSC 151 | Programming I  |
| ART 129 | Ceramics I                                       | CSC 156 | Operating Systems Basics and Security                      |
| ART 130 | Ceramics II                                      | CSC 202 | Computer Organization/Assembly Language                    |
| ART 144 | Digital Photography                              | CSC 252 | Programming II   |
| ART 178 | Intro to Web Design & UI/UX                      | CSC 255 | Programming III  |
| BIO 100 | Sexually Transmitted Diseases                    | CSC 258 | Data Structures  |
| BIO 105 | Basic Anatomy & Physiology                       | ECO 140 | Principles of Macroeconomics                               |
| BIO 108 | Nutrition  | ECO 150 | Principles of Microeconomics                               |
| BIO 112 | Infectious Diseases                              | EDU 101 | Curriculum In Early Childhood Programs                     |
| BIO 120 | Intro To Biology                                 | EDU 102 | Child Guidance and Classroom Management                    |
| BIO 131 | General Biology I                                | EDU 103 | Infant and Toddler Care and Program Planning               |
| BIO 132 | General Biology II                               | EDU 122 | Child Growth and Development                               |
| BIO 231 | Anatomy And Physiology I                         | EDU 154 | Health, Safety, and Nutrition In Early Childhood Education |
| BIO 232 | Anatomy And Physiology II                        | EDU 252 | Administration of Early Childhood Program                  |
| BIO 235 | Intro To Microbiology                            | EGR 210 | Statics  |
| BIO 250 | Immunology                                       | EGR 214 | Thermodynamics   |
| BIT 150 | Methods of Biotechnology                         | EGR 260 | Electric Circuits Theory I                                 |
| BUS 106 | Intro to Music Business                          | EMT 100 | Emergency Medical Tech-Basic                               |
| BUS 110 | Introduction to Business                         | ENG 092 | Read, Writing & Reasoning                                  |
| BUS 140 | Sales Principles                                 | ENG 101 | English Composition I                                      |
| BUS 210 | Principles of Management                         | ENG 102 | English Composition II                                     |
| BUS 212 | Human Resource Management                        | ENG 102 | English Composition II                                     |
| BUS 213 | Business Communications                          | ENG 109 | Critical Thinking  |
| BUS 221 | Financial Accounting                             | ENG 113 | Classics Of Childrens Literature                           |
| BUS 223 | Managerial Accounting                            | ENG 161 | Modern American Literature                                 |
| BUS 240 | Principles of Marketing                          | ENG 180 | Science Fiction & Fantasy                                  |
| CAD 169 | Solid Modeling I                                 | ENG 185 | The Short Story  |
| CAP 101 | Computer Applications                            | ENV 110 | Introduction to Ocean and Marine Biology                   |
| CHE 121 | Introduction to Chemistry                        | ENV 115 | Environmental Studies                                      |
| CHE 131 | College Chemistry I                              | ENV 131 | Environmental Science with Lab                             |
| CHE 132 | College Chemistry II                             | ETH 101 | Ethics And Society   |
| CHE 151 | General Chemistry for Engineering and Science I  | FPS 100 | Intro To Fire Protection                                   |
| CHE 152 | General Chemistry for Engineering and Science II | GGY 120 | World Geography  |
| COM 101 | Intro to Communication + Media                   | GOV 120 | American Government  |
| COM 102 | Media Ethics and Law                             | HST 121 | US History Through 1876                                    |
| COM 103 | Public Speaking and Prof Presentation            | HST 122 | US History After 1876                                      |
| COM 106 | Film and Society                                 | HST 130 | History World Civ Before 1500                              |
| COM 116 | Interpersonal Communication                      | HST 131 | History World Civ After 1500                               |
| COM 125 | Social Media                                     | HUM 104 | Myths  |
| CRJ 111 | Intro to Criminal Justice                        |         |  |

|         |  |         |  |
|---------|--|---------|--|
| HUS 102 | Alcohol and Substance Abuse Treatment with Groups and Families | MAT 004 | Preparation for College Math   |
| HUS 103 | Stress Management and Relapse Prevention                       | MAT 009 | Math Ramp Up Completion  |
| HUS 104 | Principles of Developmental Disabilities                       | MAT 120 | Math for Liberal Arts  |
| HUS 105 | Special Topics in Developmental Disabilities                   | MAT 131 | Elements of Math II  |
| HUS 153 | Supervised Field Placement/Seminar I                           | MAT 165 | Trigonometry for Engineering and Science                             |
| HUS 154 | Supervised Field Placement/Seminar II                          | MAT 177 | Statistics   |
| IDS 101 | General Education Seminar: First-Year Experience               | MAT 182 | Precalculus for Business and Social Science                          |
| IDS 103 | General Education Seminar: Leadership                          | MAT 195 | Precalculus for Engineering and Science                              |
| IDS 106 | General Education Seminar: Career Exploration                  | MAT 196 | Accelerated Precalculus and Trigonometry for Engineering and Science |
| IDS 108 | General Education Seminar: Wellness                            | MAT 290 | Calculus I For Science   |
| IDS 110 | General Education Seminar: Choices We Make                     | MAT 291 | Calculus II For Science  |
| IDS 117 | General Education Seminar: Entrepreneurial Thinking            | MAT 292 | Calculus III for Science   |
| IDS 121 | General Education Seminar: Digital Literacy                    | MUS 103 | Intro to American Music  |
| IDS 131 | General Education Seminar: Business Career Exploration         | MUS 106 | Intro to the Music Business  |
| IDS 135 | General Education Seminar: STEM Career Exploration             | NST 231 | Networking II  |
| ITC 111 | Scripting for Security   | PHL 101 | Introduction to Philosophy   |
| ITC 281 | Cybersecurity I  | PHY 105 | Astronomy  |
| LAN 111 | French 1 and Culture   | PHY 151 | Physics I  |
| LAN 112 | French 2 and Culture   | PHY 152 | Physics II   |
| LAN 151 | Spanish 1 and Culture  | PSY 101 | Introduction to Psychology   |
| LAN 152 | Spanish 2 and Culture  | PSY 120 | Child Psychology   |
| LAN 211 | French 3 and Culture   | PSY 124 | Human Growth and Lifespan Devt                                       |
| LAN 212 | French 4 and Culture   | PSY 150 | Abnormal Psychology  |
| LAN 251 | Spanish 3 and Culture  | SCI 130 | Forensic Science   |
| LAN 252 | Spanish 4 and Culture  | SOC 101 | Introduction to Sociology  |
| LGL 101 | Intro To Law   | SOC 156 | Society and Victims of Crime   |
| LGL 102 | Business Law   |         |  |
| MAS 101 | Medical Terminology  |         |  |
| MAT 001 | Preparation for College Math                                   |         |  |
| MAT 002 | Preparation for College Math                                   |         |  |
| MAT 003 | Preparation for College Math                                   |         |  |

**At MCC, we are focused on YOUR success. Especially during these uncertain times, MCC faculty and staff are committed to giving each and every student the support they need to discover and follow their path to a better future.**

**Unsure of what you'd like to study, ready to submit an application or need help registering? To help you get started on your academic journey, call 1-800-818-3434 or visit [www.middlesex.mass.edu/](http://www.middlesex.mass.edu/) for easy enrollment with MCC's One Stop**



# Cost Comparison



The 2020 cost of tuition and fees at Middlesex Community College for a **full-time (15 credits), in-state student is \$7,560 a year**. We also offer a special rate to neighboring New England state residents. Compare this to the 2020 tuition rates of some area institutions listed below.

| Institution                 | 2020 Tuition and Fees | MCC 2020 Tuition and Fees | Annual Savings |
|-----------------------------|-----------------------|---------------------------|----------------|
| UMass Amherst               | 16,439                | 7,560                     | <b>8,879</b>   |
| UMass Lowell                | 15,698                | 7,560                     | <b>8,138</b>   |
| UMass Boston                | 14,677                | 7,560                     | <b>7,117</b>   |
| UMass Dartmouth             | 14,408                | 7,560                     | <b>6,848</b>   |
| Salem State University      | 11,675                | 7,560                     | <b>4,115</b>   |
| Framingham State University | 11,380                | 7,560                     | <b>3,820</b>   |
| Worcester State University  | 10,586                | 7,560                     | <b>3,026</b>   |
| Fitchburg State University  | 10,655                | 7,560                     | <b>3,095</b>   |
| Merrimack College           | 45,074                | 7,560                     | <b>37,514</b>  |
| Northeastern University     | 55,382                | 7,560                     | <b>47,822</b>  |
| Bentley University          | 53,790                | 7,560                     | <b>46,230</b>  |
| Suffolk University          | 41,908                | 7,560                     | <b>34,348</b>  |
| Boston University           | 58,072                | 7,560                     | <b>50,512</b>  |
| Tufts University            | 60,862                | 7,560                     | <b>53,302</b>  |
| Wellesley College           | 58,448                | 7,560                     | <b>50,888</b>  |

*Source:* CollegeBoard.org 2020 tuition & fees. These costs are for tuition and fees only. They do not include the cost of books, educational supplies or room and board.



## High School Students Enrolling in College Courses

**High school and homeschool students** are enrolling now and are taking one, two, three or all of their classes with MCC this spring. Interested? Visit Admissions at [www.middlesex.mass.edu/admissions/](http://www.middlesex.mass.edu/admissions/) and sign up to attend a required **Dual Enrollment Webinar**.

Class formats include:

**Online and On-Campus Lecture** – These hybrid (blended) classes combine on-campus and online instruction.

**Online and On-Campus Lab** – These hybrid (blended) classes combine online instruction and on-campus labs.

**Lecture** – This is a traditional on-campus face-to-face course. Classes meet weekly on campus with students and instructors.

**Lecture and Lab** – This is a traditional on-campus face-to-face course and lab. Classes meet weekly on campus with students and instructors.

**Online with Class Meeting Times** – This is a fully online class format with scheduled meeting days and times. Students must be online during scheduled meeting times.

**Online with No Class Meeting Times** – This is a fully online class format. There are no scheduled meeting days or times. Lectures, lessons and exercises are completed online, over the course of the semester.

*Note: Some courses with labs are entirely online.*

**Our Summer 2022 Semester runs from May 31- August 11.**



### DUAL ENROLLMENT

allows high school and homeschool students to complete college courses that will count toward their high school transcript and be used as transferrable college credits.

Dual Enrollment is a great value – the state-subsidized tuition rate for MA Dual Enrollment students is **\$92 per credit\***. MCC's current in-state tuition rate is **\$252 per credit**.

Graduate from college sooner with classes you completed while still in high school and save on college tuition!

### VISITING STUDENT

allows high school students who are not looking to meet high school course requirements, to have the opportunity to enroll in and complete college courses.

Visiting students earn transferable college credits that help them strengthen college applications and achieve personal enrichment goals.

These students pay the regular MCC tuition rate and can sign up for the monthly payment plan.

*\*Effective for fall 2022, the Dual Enrollment in state rate will increase to \$108 per credit.*

## English & Foreign Language Resources

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### English Learner Institute

This noncredit program provides students with basic English instruction and skills essential to learning American culture. Whether preparing to attend college with PAC – including college and career counseling – or sharpening skills, students can improve their English reading, writing, grammar and listening skills.

**For more information, contact Audrey Nahabedian**  
**nahabediana@middlesex.mass.edu 978-656-3174**

**[https://www.middlesex.mass.edu/bus\\_ind/pac.aspx](https://www.middlesex.mass.edu/bus_ind/pac.aspx)**

### World Language Institute

MCC helps students become immersed in many different languages, including Arabic, Chinese, Finnish, French, German, Greek (both modern and classical), Hebrew (modern), Hindi, Italian, Japanese, Khmer, Latin & Roman Culture, Portuguese, Russian, Spanish. Students learn skills for active listening and understanding, speaking and fluency, reading and reading comprehension, writing to demonstrate knowledge of grammar, and understanding of different cultures.

**For more information Marilyn Glazer-Weisner at**  
**glazerm@middlesex.mass.edu or 781-280-3934.**

**<https://www.middlesex.mass.edu/worldlanguageinstitute/>**

### Intensive English Institute

**Mission:** Middlesex Community College's Intensive English Institute provides rigorous English instruction and cultural training necessary for success in higher education in the United States. The IEI is committed to the goal of delivering quality evidence-based curriculum, informed by research and designed to prepare non-native speakers of English for the academic language needed for positive outcomes in pursuit of their own higher educational experiences in the U.S.A. The IEI considers its role as a contributor to MCC's mission and vision by offering academic excellence and transforming lives through educational and career opportunities for all members of our community. We empower all learners to become productive and socially responsible members of our local and global communities.

MCC helps English Language Learners develop self-confidence as they learn to read, write, speak and listen in English. Meet with instructors and students on a daily basis to gain consistent practice in new skills. These courses for non-native speakers of English provides the knowledge students need to start a degree or certificate at MCC.

**For more information Marilyn Glazer-Weisner at**  
**glazerm@middlesex.mass.edu or 978-656-3350.**

**<https://www.middlesex.mass.edu/iei/default.aspx>**

## Prepare for College/Hi-Set Resources

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### Adult Learning Center

The Adult Learning Center offers **FREE** classes for adult learners (ages 16+) to improve their basic academic skills or prepare for HiSET or GED testing in order to attend college, job training or obtain employment. Day and evening classes available. The Adult Learning Center is funded by the Mass. Department of Elementary and Secondary Education.

**For more information, MCC's Adult Learning Center,**  
**[www.middlesex.mass.edu/adultlearning](http://www.middlesex.mass.edu/adultlearning).**

**To register and sign up for placement testing,**  
**[ALC@middlesex.mass.edu](mailto:ALC@middlesex.mass.edu) or 781-280-3662**

## Employer Resources

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### Workforce Training Fund

MCC helps employers apply for funds that go towards resources to help current and new employees with grant-writing assistance and training. Free information sessions provide an overview of grant options to businesses who can receive up to \$250,000 to train employees.

**For more information, visit <http://workforcetrainingfund.org/>**  
**or contact Teresa Medina, [medinat@middlesex.mass.edu](mailto:medinat@middlesex.mass.edu)**

### MCC Career Development Center and Internships

The mission of the Career Development Center is to educate students in all phases of their career search with the tools necessary to make important career decisions and to develop and transition successfully into the workforce. Work with MCC to post internship and employment opportunities, recruit at on-campus or virtual events, develop a recruitment plan with MCC staff, and learn more about recruiting opportunities and events.

### Opportunities for Employers to Connect with MCC Students

MCC's Career Development Office connects area employers with MCC students to fill employment or internship needs, participate in networking and mentoring opportunities, and share information on career fields and training needs. Through MCC, employers can set up virtual information sessions for recruitment purposes, join the Fall and Spring Internship Fairs to meet MCC students and alumni, and post available positions on Handshake – an early talent acquisition recruiting platform.

**For more information,**  
**<https://www.middlesex.mass.edu/CareerServices/>**



## Massachusetts Workforce Express Fund Career Training Courses for Massachusetts Businesses

The Massachusetts Workforce Express Fund has approved select short-term career training programs through Middlesex Community College for Massachusetts businesses of any size in collaboration with Commonwealth Corporation: If qualified, Mass. employers can receive up to: 100% tuition reimbursement for employers with less than 100 employees; 50% reimbursement for employers with 100+ employees (up to \$3,000 per employee).

MCC course tuition must be paid by the employer. See application process (link below) through Commonwealth Corporation. Questions call Commonwealth Corporation at 617-717-6943 or [express@commcorp.org](mailto:express@commcorp.org)

### MCC Approved Courses (noncredit programs):

- 1050556 Local Anesthesia Certification for RDH
- 1065853 Technical Writing Certificate
- 1112907 Nurse Assistant /HHA Certification
- 1080330 SHRM Essentials of Human Resources
- 1103136 SHRM CP/SCP Certification Exam Prep
- 1113947 Pharmacy Technician
- 1121999 Accounting Fundamentals
- 1115397 Business Computer Applications
- 1115398 MS Excel Certificate
- 1125274 Google IT Help Desk Certificate
- 1127045 Digital Photography Certificate
- 1122578 Non-Profit Management Certificate

**Employers:** To apply, please visit Commonwealth Corporation, [https://commcorp.org/header\\_program/workforce-training-fund-program/](https://commcorp.org/header_program/workforce-training-fund-program/) and choose express fund link <http://workforcetrainingfund.org/>

For the approval/application funding process contact Commonwealth Corporation at 617-717-6943 or e-mail [Express@commcorp.org](mailto:Express@commcorp.org)



## Middlesex Community College Workforce Development & Corporate Education Workforce Training Fund Program

Join us for a **FREE** info session  
Meet your training goals with state funds

### Attention Businesses:

Learn About Accessing Grants to Train Your Employees!  
The Massachusetts Workforce Training Fund provides resources for businesses to train current and newly hired employees. Its goal is to help improve employee skills and maintain the economic strength of the Commonwealth's businesses.

A representative from the Workforce Training Fund, administered by Commonwealth Corporation, will present an overview of the grant options and answer questions in the information sessions. Learn about this valuable training resource and how MCC can become a partner and provide grant-writing assistance and training to area companies.

### Information sessions:

10:00 a.m.- 12:00 p.m. • Friday, May 6  
Virtual Information Session via Zoom.

10:00 a.m.- 12:00 p.m. • Friday, September 16  
Virtual Information Session via Zoom.

Offered in partnership with the Greater Lowell Chamber of Commerce, MassHire – Greater Lowell Workforce Board, and the Burlington Area Chamber of Commerce.

To learn more or register, contact Teresa Medina at [medinat@middlesex.mass.edu](mailto:medinat@middlesex.mass.edu) or 978-656-3009.

Visit the MCC Workforce Development & Corporate Education website at [www.middlesex.mass.edu/workforcetraining](http://www.middlesex.mass.edu/workforcetraining)

**To learn more about the Workforce Training Fund Program visit [www.commcop.org/wtftp](http://www.commcop.org/wtftp)**

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## You Are The Difference.

The Middlesex Community College Foundation **celebrates student success.** Our mission is to provide **life-changing opportunities** for MCC's diverse community of student learners.

For more than 50 years, MCC has been a leading provider of an **accessible, affordable** and **high-quality** education. You can help MCC continue to prepare our students for the future by supporting the Middlesex Fund. Generous donations from our college community provide us with the **resources needed to help our students succeed.**

### Scholarship Data for 2021



**112** Scholarship students served



**125** Scholarships awarded



**\$200,251** Awarded in scholarship dollars

Securely donate online at: [www.middlesex.mass.edu/thefund](http://www.middlesex.mass.edu/thefund)

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## ALUMNI ASSOCIATION

Join  
26,000  
MCC  
Alums!

The Alumni Association provides opportunities to:

- Connect with fellow alums
- Participate in social and networking events
- Volunteer to support college programs and events

The Alumni Association benefits include:

- Lifetime use of MCC Career Services
- Discount of auto and home insurance
- Reduced rate rental fee of MCC's Historic Homes
- Invitations to alumni & college events
- Cash-back home buying program
- Seasonal discounts at the MCC bookstore



**Passionate**



**Pioneering**

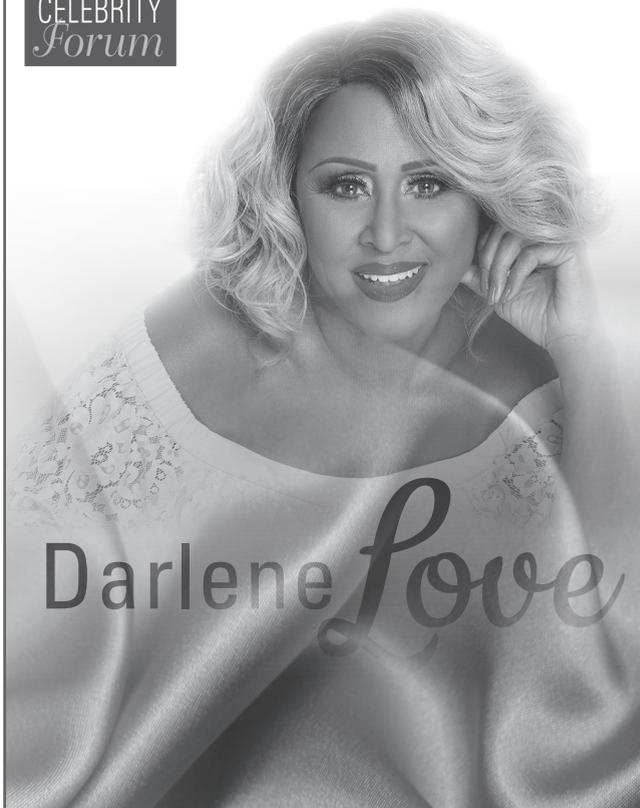


**Proud**

**Sign up Today! Membership is Free!**  
Go to [www.middlesex.mass.edu/alumni](http://www.middlesex.mass.edu/alumni)  
for more information and to get involved!



**Middlesex Community College**  
*presents singer, songwriter, actor, author*



Darlene Love

With all that has happened in the last two years...we could all use a little **Love.**

The Middlesex Community Foundation is proud to announce the return of Celebrity Forum, featuring **Darlene Love.**

Spend an evening with "one of the greatest singers of all time," according to Rolling Stone Magazine, and provide critical dollars needed to help students on their path to success.

Visit [www.middlesex.mass.edu/cf22](http://www.middlesex.mass.edu/cf22)  
to learn how to become a sponsor today.



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Workforce Development Education and Training with  
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**Your Partner for  
 Progress, Innovation and Growth**

For more than three decades, Middlesex Community College has **educated and trained** thousands of employees in **hundreds of businesses, industries and municipalities** throughout Middlesex County. Our goal is to **provide you with the educational and training tools** you need to make the **best use of your most important assets, your employees.**

- Worked with **30+** employers on Workforce Training Fund Grants
- \$4M+** Workforce Training Fund grants
- 35,000+** Enrollments since 1986

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