

BE PREPARED TO

Stand out.



**CRTC**  
CONCORD REGIONAL  
TECHNICAL CENTER

# The CRTC: Be Prepared to Stand Out



Our mission at the CRTC is to prepare students to become agile, lifelong learners, self-driven to continuously improve their skills, knowledge and professional habits to be successful in a demanding and rapidly evolving 21st century economy. As the Director, I feel the responsibility of this lofty mission every day, for every one of our students. I humbly appreciate that our success as a "choice" school is directly correlated to the incredible work of our entire CRTC team in partnership with students and families. That loyalty, by our students, employees and the community who stood by us, has extended right through COVID-19.

A key strategy for us to reach this goal is to actively guide students on taking a strategic approach to their high school and early college education. We do this by helping them to grow their strengths, talents and potential career tracks, and to develop (and start) a personalized college and career plan that works. I am reassured of our program's effectiveness when I look at the student survey results shared on the following page, which show that CRTC students find a sense of purpose, relevance and satisfaction with us that goes well beyond high school. Our completers leave us owning and embracing what comes next, and that positive energy is apparent to those around them - including their parents/guardians, peers, teachers, school counselors and employers.

We are proud of the caliber of our teachers, who all have true industry experience and strong ties to colleges, regional employers and career professionals. They provide authentic, real-world classroom and workplace environments for our students and ensure our career pathway programs remain relevant and up-to-date. Our teachers genuinely get to know their students, including through our unique-to-CRTC, 15-minute, student-driven quarterly "SPUR" conferences. In these SPUR meetings, students structurally account for their performance - and adjust goals and strategies accordingly - in deep collaboration with their teachers.

So take a look at this brochure, read about some of what we have to offer, then go to our website, send us an email, or call or stop by our office for more information about how the CRTC can help you to "Be Prepared to Stand Out." I look forward to meeting you.

>> Steve Rothenberg, CRTC Director  
(Since 2008)

## How do I get more information?



Read this  
Brochure



Go to the CRTC website:  
[www.theCRTC.org](http://www.theCRTC.org)



Check the website  
for upcoming  
Student and Parent  
Information Sessions



Send us an email:  
[info@theCRTC.org](mailto:info@theCRTC.org)



Find us on Instagram  
Facebook and  
LinkedIn



Talk to  
your School  
Counselor



Walk into the  
CRTC Office  
and Ask

# Why choose the CRTC?



**96%**

of CRTC students surveyed said they have a high level of interest in their CRTC program.\*



**98%**

of CRTC students surveyed highly agreed or agreed that their teacher is passionate about the subject matter.\*\*\*



**97%**

of CRTC students surveyed highly agreed or agreed that their teacher cares about their academic performance and personal success.\*\*\*



**96%**

of CRTC students surveyed said their CRTC program content was highly relevant or relevant to their lives and future career plans.\*\*



**97%**

of CRTC students surveyed were highly satisfied or satisfied with the amount of hands-on "applied" learning in their programs.\*\*\*



**+36%**

CRTC student enrollment increase over a decade while regional high school enrollment decreased by 17%. (2009-2019)

\* 2018 survey of 609 CRTC students \*\* 2020 survey of 620 CRTC students \*\*\* 2018 survey of 463 CRTC students

# When colleges, employers or the military ask CRTC completers: "Why choose you?"

I worked at an entry level job at Grappone Ford in my senior year, was mentored by a female auto technician, and I am off to the Toyota/Lexus T-Ten program at LRCC.

I've learned how to run meetings, write business letters and develop compelling presentations unique to my industry in my CRTC Career Communications class.

I've worked at the reception desk of a local, independent salon meeting customer needs, did two job shadows in area salons, and I'm off to Empire Beauty School.

I've worked alongside professional chefs at Fratello's Italian Grille and participated in national SkillsUSA culinary competitions.

I've earned 16 college credits from SNHU and have completed a 12-week teaching internship with a 3rd grade teacher at Penacook Elementary School.

I've embraced the importance of collaboration and self-direction as critical elements of my future professional success.

I've learned to design, engineer and write robotics automation software, toured college programs and visited advanced high-tech manufacturing sites.

I've earned my LNA license and have gained practical experience at Havenwood Heritage Heights. I am going to college to become a physician's assistant.

I earned 12 college credits and am an Adobe Certified Associate in Photoshop and Premiere Pro. I also designed a logo used by the NH Department of Safety.



**Their answers stand out.**



**SHAUN LOVER**  
EDUCATION & BEHAVIORAL  
SCIENCE  
BOW HIGH SCHOOL  
CLASS OF 2021

“

“I WANT TO BE A PSYCHOLOGIST, AND THE EDUCATION AND BEHAVIORAL SCIENCE PROGRAM WILL GIVE ME THE FOUNDATIONAL SKILLS AND KNOWLEDGE I’LL NEED TO BE SUCCESSFUL IN COLLEGE AND BEYOND. MY PARENTS LOVE IT BECAUSE I CAN EARN 16 COLLEGE CREDITS WHILE EXPLORING A CAREER PATHWAY I’M PASSIONATE ABOUT.”

“

“MY FAVORITE THING ABOUT CRTC IS THAT WE GET AN EXPERIENCE ALMOST IDENTICAL TO THE ONE WE’LL FACE IN THE REAL WORLD. WE LEARN THEORY IN THE CLASSROOM AND GET HANDS-ON TIME IN THE SHOP, AND EVERYTHING BEING DONE HELPS US TO BE MORE CONFIDENT AND READY FOR LIFE AFTER HIGH SCHOOL.”



**JESSICA HOYT**  
AUTOMOTIVE TECHNOLOGY  
CONCORD HIGH SCHOOL  
CLASS OF 2021

“

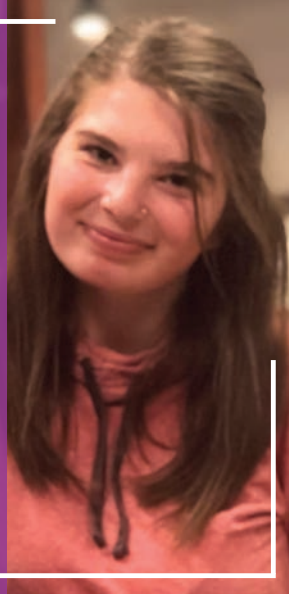
“FOR ME, CRTC IS A GAME CHANGER. I DREADED COMING TO SCHOOL AND SITTING IN CLASS DOING THE SAME THINGS EVERY DAY, BUT IN MY COMPUTER ENGINEERING PROGRAM I GET TO APPLY WHAT I AM LEARNING AND CONNECT THOSE LESSONS TO A CAREER PATH THAT I’M EXCITED ABOUT. I WENT FROM HAVING TO GO TO SCHOOL TO WANTING TO GO TO SCHOOL.”



**MARION BRADBURY**  
COMPUTER ENGINEERING  
KEARSARGE REGIONAL  
HIGH SCHOOL  
CLASS OF 2021

“

“EVERYBODY JOINED THIS CRTC PROGRAM FOR A REASON, AND WE ALL WORK SO HARD TO DISCOVER WHERE WE WANT TO GO IN OUR CAREERS AND OUR LIVES. THE COSMETOLOGY PROGRAM HAS ENABLED ME TO GROW SO MUCH, AND I AM SO GLAD I DECIDED TO JOIN THIS CLASS.”



**JILLIAN HURLEY**  
COSMETOLOGY  
PEMBROKE ACADEMY  
CLASS OF 2021

# WHAT OUR STUDENTS ARE SAYING



# Automotive Technology

As an Automotive Technology student, you will learn how to troubleshoot, repair and maintain vehicles using professional-grade Snap-on and Hunter tools and equipment throughout our eight-bay shop. Our focus is to help you develop the skills and methods valued by both postsecondary schools and industry. You will have the opportunity to work on live cars, as well as engage in an extensive eight-week internship (year two), working alongside professional technicians where you can gain valuable experience and build a professional network toward future employment.

## What You Can Learn:

Brakes // Computerized Diagnostic Testing // Electrical Systems // Engine Performance & Repair // Steering & Suspension Systems // Preventative Maintenance

## What You Can Earn:

**3 College Credits in this Pathway** // 8 ASE (Automotive Service Excellence) Certificates // Snap-On Solus Pro Scan Tool, and 504 Electrical Meter Certificates // S/P2 Mechanical Safety, and Pollution Control Certificates

## What You Can Become:

**(with additional education and training)**

Automotive Technician // Diesel Technician // Shop Owner  
// Marine and Powersports Technician // Service Manager // Parts Technician/Manager

# Computer Engineering

As a Computer Engineering student, you will explore how new technologies are developed, utilized and programmed. You also will learn how to integrate hardware and software solutions for various systems, including VEX robots (electronic and sensor-driven), cyber-security, industrial CNC machines and computer applications (web and mobile apps). In addition to unique programming opportunities, this program also utilizes curriculum developed by *Project Lead the Way*, a rigorous, nationally-recognized program that utilizes hands-on learning to connect students to science, technology, engineering and math.

## What You Can Learn:

Computer Science Principles (AP level) // Python Language // Android App Development // Robot Design & Engineering // Automated Programming for Robotics // Print Reading for Engineering // Mechanical, Electrical & Sensor Systems // CNC Programming // Hardware Fundamentals // Cyber-Security

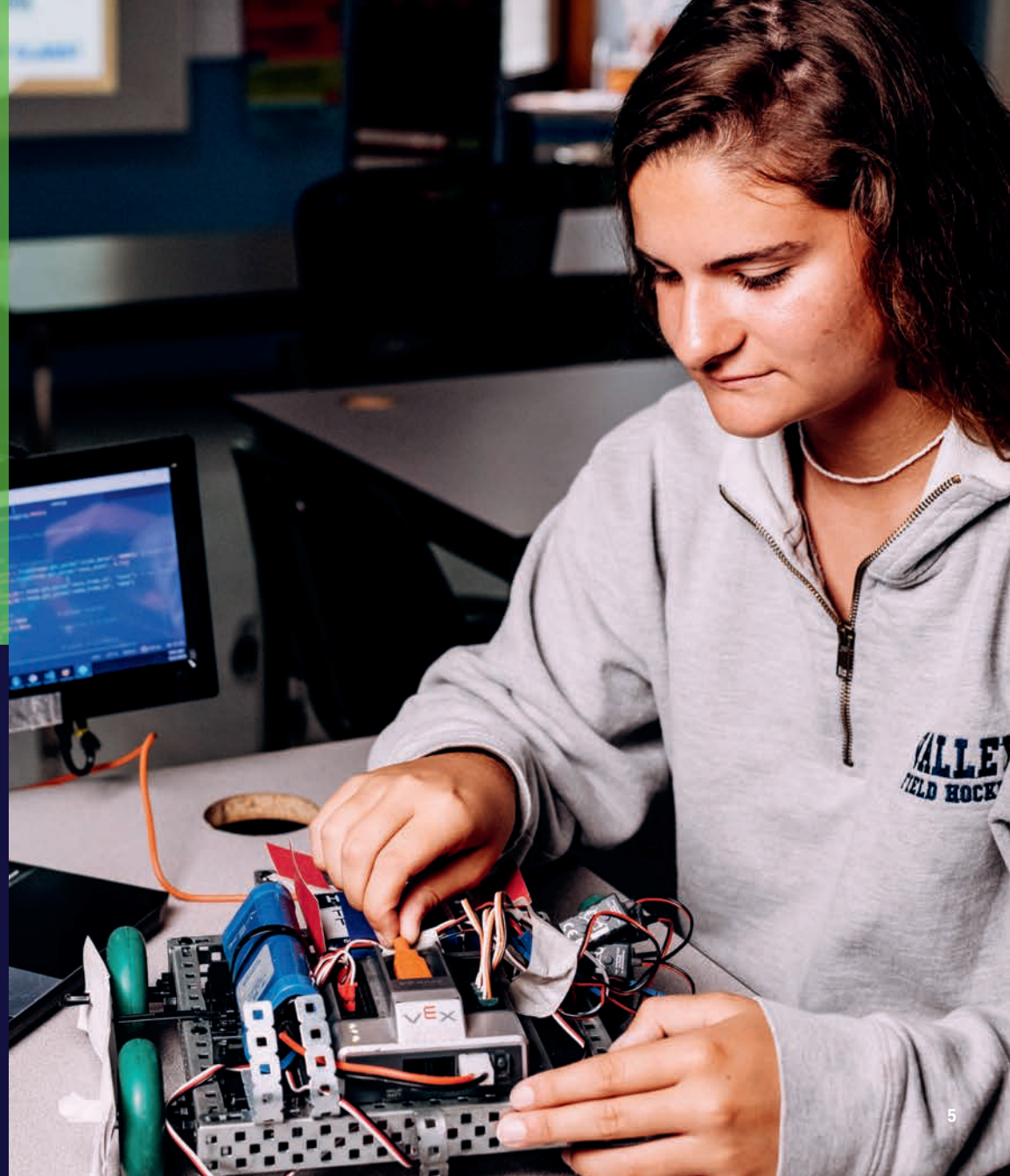
## What You Can Earn:

At Least 12 College Credits in this Pathway // AP Computer Science Principles Exam

## What You Can Become:

(with additional education and training)

Automation Systems Programmer // Computer Technician // Game/App Developer // Robotics Technician // CNC Programmer/Operator // Engineer



# Construction Trades

As a Construction Trades student, you'll explore the vast opportunities in one of NH's fastest growing career fields, and develop the technical and professional skills that prepare you for both college and the worksite. This two-year program teaches you the basics in carpentry, masonry, HVAC, welding, plumbing and electrical installation and repair. You also will gain expertise in using hand tools and shop machines, applying math and science skills, practicing industry professional techniques and implementing OSHA safety measures. Students can receive micro-credentialing through the NCCER national credential registry.

## What You Can Learn:

Residential Carpentry // Blueprint Reading // Green Building Techniques // Basic Plumbing & Heating // Electrical Installation // MIG Welding // Masonry

## What You Can Earn:

NCCER credentials in Welding, Electrical, Plumbing, Masonry and Carpentry // MCC: Articulation Agreement // S/P2 Welding // OSHA 10-Hour Card

## What You Can Become:

(with additional education and training)

Architect // Carpenter // Engineer // Construction Manager // HVAC Specialist // Journeyman/Master Electrician // Journeyman/Master Plumber // Welder







# Cosmetology

As a Cosmetology student, you will learn how to apply the art and science of cosmetology in all aspects of the industry, including the care of hair, skin and nails. You'll also gain some real-world experience by working in our student-run Crimson Creations Salon, and by engaging in Extended Learning Opportunities with industry professionals through program partnerships, mentor relationships and guest speakers. Cosmetology students are provided authentic opportunities to explore various careers in the Cosmetology field, including esthetics, barbering and salon management, and to showcase their skills by working in our professional-quality salon, and by competing in local and national competitions, such as SkillsUSA. This popular program builds confidence and skills, helping students to earn industry hours that can be applied toward postsecondary cosmetology education (hours do not apply toward manicure, barbering or esthetic licensing).

## What You Can Learn:

Business Management // Hair Cutting, Styling & Coloring // Skin Care // Hair Removal // Makeup Application // Principles of Hair Design // Intro to Barbering Skills // Men's Cuts // Beard Trimming

## What You Can Earn:

Up to 360 training hours toward postsecondary cosmetology training (excludes barbering, esthetician, and nail technician) // Paul Mitchell Color Application, Long Hair Styling, and Product Knowledge // S/P2 Cosmetology // 21st Century Skills // Human Resources // Safety and Environment // Cuccio Gel Veneer Nail Certificates

## What You Can Become:

(with additional education and training)

Barber // Hair Stylist // Film and Theatrical Stylist // Makeup Artist // Salon Owner // Sales Representative // Platform Artist // Industry Educator // Esthetician // Nail Technician

# Criminal Justice

As a Criminal Justice student, you will examine the entire criminal justice system and explore the challenges of law enforcement's role in today's society. Through class exercises and by engaging with criminal justice professionals, you will learn about careers in such areas as the court system, federal, state and local law enforcement, fish and game, corrections and homeland security. All students learn about the processes and procedures of the criminal justice system by role playing in authentic, complex scenarios, including tactical exercises, criminal investigation, crime scene examination, and mock trials.

## What You Can Learn:

Crime Scene Investigation // Basic Forensic Techniques // Criminology // Juvenile Justice // Professionalism // Tactical Scenario Training // Patrol Tactics

## What You Can Earn:

7 College Credits in this Pathway // Healthcare Provider CPR & AED Certification // National Incident Management System (NIMS) Certificate

## What You Can Become:

(with additional education and training)

Police Officer // Lawyer // Paralegal // US Marshal // Forensic Scientist // Federal Agent // Military Police // Correctional Officer // Fish and Game Warden // Marine Patrol // 911 Dispatcher





# Culinary & Pastry Arts

As a Culinary & Pastry Arts student, you will be using professional equipment while working alongside expert chefs in our commercial kitchen. You will develop a working knowledge of the process and safety concerns of selecting, storing, purchasing and preparing high quality, restaurant-grade food products. Students have the opportunity to pursue a baking pathway through the services of our part-time, professional baking instructor. Through the ProStart-certified national curriculum, this program helps you to establish the skills, work habits and confidence needed to succeed in respected culinary postsecondary schools and excel in the industry.

## What You Can Learn:

Culinary & Food Preparation Skills // Baking & Pastry Techniques // Catering & Banquet Services // Food Safety & Sanitation // Professional Equipment Operation // Dining Room Guest Services

## What You Can Earn:

10 College Credits in this Pathway // ServSafe National Restaurant Education Foundation Sanitation Certificate // ProStart National Restaurant Education Foundation Certificate

## What You Can Become:

(with additional education and training)

Baker // Caterer // Chef // Food Service Director // Pastry Chef // Prep Cook // Restaurant Manager // Restaurant Owner // Registered Dietician // Food Scientist



**John Mazgelis' Automotive Technology  
CRTC+ Career Pathway** (left in photo above)

**Sophomore Year:**

- > Automotive Technology I

**Junior Year:**

- > Automotive Technology II
- > Internship Banks Chevrolet

**Senior Year:**

- > CRTC Career Communications
- > MCC Welding and Automotive Technology courses  
(5 courses on campus)

**Josh Blye's Construction Trades**

**CRTC+ Career Pathway** (right in photo above)

**Junior Year:**

- > Construction Trades I

**Senior Year:**

- > Construction Trades II
- > CRTC Career Communications
- > MCC Welding Technology Program (6 courses on campus)  
for 18+ college credits towards an Associate's Degree

"CRTC+ allows me to do so much more with my senior year by giving me the ability to actively pursue my postsecondary and career goals and get a head start on my future." >> **Josh Blye, Construction Trades, Concord High School Class of 2021**

## CRTC+

### Take Control of Your Senior Year and Jumpstart Your Future

CRTC+ puts you in charge of building the kind of senior year that will give you a head start on your college and career plans. While you remain a full-time high school student (with all associated privileges), we work with you to create a customized schedule that goes beyond your mainstream high school classes by attending on-campus college classes and/or engaging in deep work-based learning experiences. CRTC+ students gain an unmistakable sense of pride, purpose and maturity by taking control of their education and career development.

## CRTC Career Communications

### Earn English credits while sharpening your professional communication skills

If you've enjoyed the relevance and real-world aspects of your CRTC class, why not carry that into a personalized English class? Upgrade your literacy skills to be more workplace-ready, and in doing so, further enhance your college and career readiness. The CRTC's own Career Communications class is available to all CRTC students for high school English credit after they've completed one semester with us.

**Start planning your customized CRTC+ experience now!**



**Sarah Prouty's Health Science  
CRTC+ Career Pathway**

**Sophomore Year:**

- > Health Science I
- > Healthcare Provider CPR & AED Certification
- > First Aid Certification

**Junior Year:**

- > Health Science II - ELO Pathway
- > ELO with Certified Autism Fitness Professional
- > NHTI Medical Terminology (dual enrollment) for 3 college credits
- > FEMA 100, 200, 700 Hazmat Certification
- > Stop the Bleed Certification

**Senior Year:**

- > CRTC Career Communications
- > Continuing ELO with Certified Autism Fitness Professional
- > Health Science II - EMT
- > Autism Fitness Trained

**Carter Haywood-Minery's Graphic Design  
& Creative Media CRTC+ Career Pathway**

**Sophomore Year:**

- > Graphic Design & Creative Media I
- > NH Bindery Internship
- > MCC Computer Illustration (dual enrollment) for 3 college credits
- > MCC Digital Imaging (dual enrollment) for 3 college credits

**Junior Year:**

- > Graphic Design & Creative Media II
- > NHTI Intro to Photoshop (dual enrollment) for 3 college credits
- > MCC Page Layout (dual enrollment) for 3 college credits
- > NH Bindery Internship
- > SAU 8 Production Center Internship
- > NH Department of Safety Internship

**Senior Year:**

- > CRTC Career Communications
- > NHTI Courses (6 courses on campus) for 18 transferable college credits toward a bachelor's degree in Art.

**Olivia Anderson's Emergency  
Services CRTC+ Career Pathway**

**Junior Year:**

- > Emergency Services I
- > LRCC Principles of Emergency Services (taught at CRTC by LRCC professor) for 3 college credits
- > Ride along with Concord Fire Department
- > CPR/First Aid certification

**Senior Year:**

- > LRCC Emergency Medical Technician (on campus) for 3 college credits plus EMT certification
- > LRCC English Composition (on campus) for 3 college credits
- > Affiliated with Salisbury Fire Department
- > Emergency Services Teacher Assistant ELO
- > Spring semester enrollment in LRCC Advanced EMT course (on campus) for 3 college credits plus certification

# WHAT OUR ALUMNI ARE SAYING

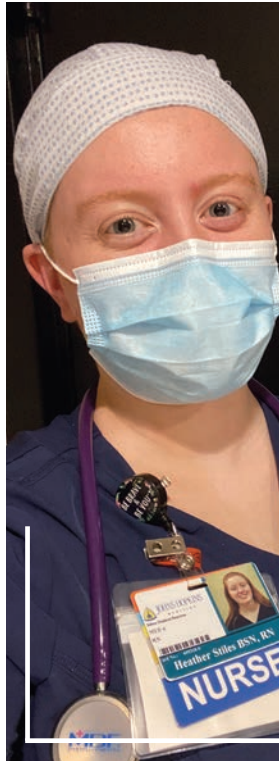
For more CRTC alumni stories check out our [Friends of the CRTC](#) Facebook page!



**ALLISON MCLEMORE '17**  
**COSMETOLOGY**  
EMPIRE BEAUTY SCHOOL,  
ELIZABETHTOWN, KY

“

“IF IT WASN'T FOR THE CRTC I WOULDN'T BE A STRAIGHT A STUDENT, BE PART OF THE STUDENT COUNCIL, OR BE ON THE SALON FLOOR MOVING ONTO MY ADVANCED CLASSES! THE COSMETOLOGY PROGRAM WAS SO HELPFUL; I COULDN'T BE MORE GRATEFUL TO BE A PART OF THIS AMAZING EXPERIENCE! THANK YOU CRTC YOU'LL FOREVER HAVE A PLACE IN MY HEART!”



“

“PARTICIPATING IN HEALTH SCIENCE WAS, WITHOUT A DOUBT, THE MOST IMPORTANT CAREER STEP I COULD POSSIBLY HAVE TAKEN IN HIGH SCHOOL. I AM NOW WORKING AS A REGISTERED NURSE AT JOHNS HOPKINS IN BALTIMORE, ONE OF THE COUNTRY'S HIGHEST-RANKING HOSPITALS. I SIMPLY WOULD NOT BE WHERE I AM TODAY WITHOUT THE CRTC.”

**HEATHER STILES '15**  
**HEALTH SCIENCE**  
UNIVERSITY OF DELAWARE '19  
RN AT JOHNS HOPKINS HOSPITAL  
IN BALTIMORE, MD

“

“BETWEEN THE CRTC, LOCAL COMMUNITY COLLEGE SYSTEM, AND INDUSTRY PARTNERS THE PATHWAY IS RIGHT IN FRONT OF YOU TO GET THE SKILLS YOU'LL NEED TO MAKE A GREAT LIVING IN A CAREER THAT YOU CHOOSE. ALL YOU HAVE TO DO IS START. FOR ME THAT JOURNEY BEGAN AT THE CONCORD REGIONAL TECHNICAL CENTER.”

**ADAM MEMMOLO, '03**  
**AUTOMOTIVE TECHNOLOGY,**  
MCC '05  
SERVICE MANAGER GRAPPONE  
FORD/HYUNDAI/MAZDA





# Education & Behavioral Science

As an Education & Behavioral Science student, you will learn the art and science of helping others to grow academically, socially and emotionally. Whether you want a career as a classroom teacher, school counselor, occupational therapist, psychologist, or child life specialist, this two-year program is for you. Students gain both a foundational understanding of modern teaching theory and counseling techniques, and opportunities to apply that knowledge working with professional mentors in elementary, middle and high school classrooms, and in the Crimson Tide Lab Preschool.

## What You Can Learn:

Classroom Management // Curriculum Planning // Educational Psychology // Special Education // Differentiated Instruction // Responsive Classroom // Understanding by Design

## What You Can Earn:

**16 College Credits in this Pathway** // NHTI: Articulation Agreement; Google Educator Certification

## What You Can Become:

**(with additional education and training)**

Child Psychologist // School Counselor // Speech and Language Pathologist // Occupational Therapist // Pre K-12 Classroom Teacher // Special Education Teacher

# Emergency Services

As an Emergency Services (ES) student, you will build the foundation for a career as a first responder to medical, fire and other emergency situations. In your first year of this two-year program, you will dive into actual sections of emergency medical and Firefighter I training, learning daily from active career professionals. Year I students test their readiness by completing actual state units related to EMT and Firefighting; in addition they learn about the entire field of emergency services and its pathways, engaging in ride-alongs as well as college visits.

Students who demonstrate readiness in the ES I class begin mapping out a very different senior year for ES II. Students pursue options within and beyond the school walls, including the Principles of Emergency Services class at Lakes Region Community College, EMT certification through LRCC or Granite State EMS, and/or Firefighter I at the NH Fire Academy in Concord (which requires affiliation with a local department beginning in ES I). A handful of students also can enroll in our Health Science II EMT program. The most dedicated Emergency Services students finish high school with both their EMT certificate as well as Firefighter I, which is unprecedented on a national level.

## What You Can Learn:

Emergency Medical Skills and Procedures // CPR/First Aid // Disaster Response // NH EMT Scope of Practice Modules // Search & Rescue // Structural Firefighting // Wildland Firefighting

## What You Can Earn:

**3 College Credits in this Pathway** // EMT Certificate (second year) // First Aid/CPR Certificate // Firefighter I Certificate (second year) // Hazardous Materials Awareness/Operations Certificate // Wildland Certification

## What You Can Become:

**(with additional education and training)**

Arson Investigator // Firefighter (must also have completed Firefighter I/II) // HazMat Tech // Wildland Firefighter // Emergency Medical Responder // Emergency Medical Technician // Paramedic // Military // Urgent Care Technician







# Graphic Design & Creative Media

As a Graphic Design & Creative Media student, you will work in our cutting-edge design lab doing commercial projects involving color theory, graphic design and digital illustration that all lead to final products involving motion graphics, logos, web design and printing (including digital direct-to-garment t-shirts). Students also gain mastery of the Adobe Creative Cloud Software Suite used by top professional visual designers and artists worldwide. Through this class, you'll have the opportunity to expand your professional credentials by acquiring internationally recognized Adobe Associates Certificates for Photoshop, InDesign, Premiere and Illustrator.

## What You Can Learn:

Adobe Photoshop // Illustrator // InDesign // Premiere Pro // After Effects // Dimensions // Bridge // XD

## What You Can Earn:

12 College Credits in this Pathway // Adobe Associate Certifications in Photoshop, Illustrator, InDesign and Premiere Pro

## What You Can Become:

(with additional education and training)

Advertising/Marketing // Digital Illustrator // Entry Level Animator // Graphic Designer // Layout Artist // Print Publication Designer // Website Designer



# Health Science

As a Health Science student, you will build a strong foundation of knowledge and experience that will help you to better target your interests and build your career as a health professional. You and your classmates will explore the diversity of roles in the health science field by working with professional mentors in actual clinical settings, and through regular classroom visits from experts in the field. Students can pursue medical certification and licensure to be either a Licensed Nursing Assistant or an Emergency Medical Technician, or can engage in a customized Extended Learning Opportunity in a special interest medical field. Each option prepares students for immediate employment in high-demand, entry-level medical positions, and provides a head start to becoming an RN, paramedic, technician or doctor.

## What You Can Learn:

Anatomy & Physiology // CPR & First Aid // Health Care Systems // Leadership Skills // Medical Terminology // Legal & Ethical Issues in Health Care // History of Medicine

## What You Can Earn:

8 College Credits in this Pathway // Healthcare Provider CPR & AED Certification // EMT Certificate // LNA License // Medical Terminology

## What You Can Become:

(with additional education and training)

Dental Care // EMT/Paramedic // Lab Technician // Nursing // Occupational and Physical Therapy // Pharmacy // Physician // Radiology // Sports Medicine

# Theater & Film

As a Theater & Film student, you will have the ability to pursue one of two distinct professional theater pathways: Acting or Production & Design.

**The Acting Pathway** is perfect for students who are passionate about stage, television and film acting and want to bring their skills to a new level. Both strands have added video production and editing with Adobe Premiere, so that Acting students can create video portfolios.

**The Production & Design Pathway** is focused on developing the understanding and skills you'll need to design and implement production sound, lighting and film. You'll also learn the fundamentals of costuming, stage makeup, set design, camera operation, Adobe Premiere editing and more.

Students must take two years of Production & Design or Acting, or one year of each to complete the program. ALL Acting and Production & Design students will submit short films for statewide film festivals.

## What You Can Learn:

Film and Camera Techniques // Adobe Premiere Editing // Script Writing // Sound Design // Lighting Design and Set Up // Costume Design including Sewing // Set Design // Sound & Lights // Stage Management // Acting Techniques for Film, Theater & Television // Basic Acting Techniques // Monologues // Theatre Games // Camera Operation // Drone Photography

## What You Can Earn:

**3 College Credits in this Pathway** // UNH Articulation Agreement (Production & Design) // OSHA 10 Certification // Adobe Certified Associate in Premiere

## What You Can Become:

**(with additional education and training)**

Film and/or Stage Actor // Independent Film Director // Camera Grip // Costume Designer // Lighting Designer // Lighting Programmer // Sound Designer // Production Engineer // Set Designer // Stage Manager // Special Effects Technician // Technical Director



# WHAT OUR TEACHERS ARE SAYING



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“IN THE CRTC WE PREPARE STUDENTS FOR TODAY’S RAPIDLY EVOLVING WORKPLACES BY PROVIDING THEM WITH A SOLID BASE OF FUNDAMENTAL KNOWLEDGE AND SKILLS THAT THEY CAN USE AS A JUMPING OFF POINT TO SUCCESSFULLY NAVIGATE FUTURE OPPORTUNITIES.”

**LISA MARCOU**  
**COMPUTER ENGINEERING**  
21 years in Engineering & Manufacturing

“

“I LOVE IT WHEN STUDENTS GET THAT 'AH-HA' MOMENT WHEN THEY FINALLY SEE THE PIECES OF THE PUZZLE COME TOGETHER. THAT’S WHEN THE FUN STARTS, THE CREATIVITY STARTS TO FLOW AND THE STUDENTS REALLY BEGIN TO GROW.”

**TOM MUNGOVAN**  
**GRAPHIC DESIGN & CREATIVE MEDIA**  
over 26 years in Graphic Design and Digital Media Industry



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“BEING A CRTC AUTO TECHNOLOGY TEACHER ALLOWS ME TO GIVE BACK TO A FIELD THAT I AM BOTH PASSIONATE ABOUT AND BELIEVE IN. AS A TEACHER, I’M THRILLED WHEN STUDENTS COME BACK TO TELL ME ABOUT THEIR GREAT JOB IN THE INDUSTRY, OR EVEN SOME WHO HAVE AMAZINGLY OPENED THEIR OWN SHOP.”

**SCOTT MAYOTTE**  
**AUTOMOTIVE TECHNOLOGY**  
over 26 years in the Automotive Industry

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“HARD WORK AND DEDICATION IS THE KEY TO MAKING A DREAM COME TRUE, AND THE CRTC PROVIDES INCREDIBLE OPPORTUNITY, SUPPORT AND STRUCTURE DESIGNED TO HELP ALL STUDENTS CHANNEL THEIR TALENTS AND AMBITIONS INTO CAREER SUCCESS.”

**GAIL BEAUDOIN**  
**CRIMINAL JUSTICE**  
over 32 years in Law Enforcement



# WHAT OUR PARENTS ARE SAYING

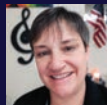
For more CRTC parent endorsement stories check out our [\*\*Friends of the CRTC\*\*](#) Facebook page!



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“AS THE PARENT OF A 2019 ALUM (AUTOMOTIVE) AND A CURRENT, SECOND-YEAR STUDENT (CONSTRUCTION), I CAN NOT EXPRESS HOW ESSENTIAL THE CRTC IS FOR OUR COMMUNITY. MY OLDEST IS BEGINNING HIS SOPHOMORE YEAR AT SUNY IN COBLESKILL FOR DIESEL TECHNOLOGY, AND MY YOUNGEST WILL BE ENLISTING IN THE NAVY SEABEES TO TRAIN AS A WELDER. WITHOUT CRTC, NEITHER OF THESE DREAMS WOULD HAVE HAD SUCH A SOLID FOUNDATION TO BUILD UPON.”

**CHRISTINE MUSIAL HALEY**  
CRTC PARENT



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“WE ARE PARENTS TO TWO PROUD CRTC GRADUATES: A 2019 HEALTH SCIENCE GRADUATE WHO'S NOW A SOPHOMORE AT SPRINGFIELD COLLEGE, AND OUR MIDDLE DAUGHTER, WHO WAS ACCEPTED INTO THE THEATER & FILM PROGRAM AS A FRESHMAN, AND HOPES TO PURSUE A BFA IN MUSICAL THEATER AFTER GRADUATION. WE ARE BEYOND THRILLED WITH WHAT CRTC HAS OFFERED OUR TWO ELDEST GIRLS AND LOOK FORWARD TO THE OPPORTUNITIES WAITING FOR OUR RISING CHS FRESHMAN.”

**KERRY BARTON**  
CRTC PARENT



# CRTC Work-Based Learning

Authentic workplace experiences // Industry connections // Safe and structured career exploration

CRTC work-based learning provides students with authentic, on-the-job experiences that deeply influence how they develop and direct their college and career plans.



Work in in-house businesses.



Meet, question and talk with industry professionals.



Participate in an advanced internship.



Earn an industry-recognized credential.

**"My favorite part about CRTC is the guest speakers. Every Friday we have a guest speaker and we get to hear about all types of different professions in the Criminal Justice field. They have so much knowledge to share and it is such a great learning opportunity."**

**>> Emma Hall, Criminal Justice, Concord High School Class of 2021**

# Frequently Asked Questions

## Who can apply?

- > CRTC programs are open to regional high school, private school, home schooled and public charter school students.
- > Most students apply in February of their sophomore year and, if accepted, begin classes the following fall. After February, students can apply and are accepted on a space-available basis.
- > Some motivated and mature students apply as freshmen, spend their sophomore and junior years in the program, and then create a personalized, hybrid CRTC+ senior year. Some students do CRTC+ in year two.
- > We always have a handful of seats available for seniors in our level I classes.

## What do students need to know about the application and enrollment process?

- > Applications are available on our website, in the CRTC office, and in your school counselor's office.
- > We offer many opportunities to learn about the CRTC and its programs before applying. See our website for more information and key dates.
- > Most of our programs fill up quickly and have a waitlist. Students are encouraged to provide a 2nd choice program on their application, only if they have an interest.
- > Students can only be enrolled in one program.
- > Students who apply in February are notified of their enrollment status in mid-April.
- > We review a student's grades, attendance and disciplinary record as part of our selection process. We value strong attendance.
- > Year two enrollment is based on year one performance and is not guaranteed.

## How much does it cost?

- > Students attend the CRTC tuition free with no cost for transportation.
- > Some classes suggest students purchase personal equipment (e.g. uniforms) or have other related costs. Financial assistance is available for these expenses.
- > Career-aligned, dual credit courses, which earn students college credits, are offered at a deeply discounted or free (Running Start STEM) rate.



## Are You Ready to Start a Nontraditional Career?

**The CRTC provides an inclusive learning environment that actively promotes and supports nontraditional career exploration.**

### What is a nontraditional career?

A nontraditional career is any occupation in which women or men comprise 25% or less of its total employment. Studies show that nontraditional careers provide greater job satisfaction, and often higher wages, better benefits and broader job opportunities. Over a lifetime, women in nontraditional occupations will earn 150% more than women in traditional occupations.

### CRTC Nontraditional Career Pathway Programs:

#### Nontraditional for Female Students

Automotive Technology  
Computer Engineering  
Construction Trades  
Criminal Justice  
Culinary  
Emergency Services

#### Nontraditional for Male Students

Cosmetology  
Education & Behavioral Science



170 Warren Street, Concord, NH 03301



### Offerings:

- Automotive Technology
- Computer Engineering
- Construction Trades
- Cosmetology
- Criminal Justice
- Culinary & Pastry Arts
- Education & Behavioral Science
- Emergency Services
- Graphic Design & Creative Media
- Health Science
- Theater & Film

### Serving the Following:

#### HIGH SCHOOLS

- Bow High School
- Concord High School
- Hillsboro-Deering High School
- Hopkinton Middle High School
- John Stark Regional High School
- Kearsarge Regional High School
- Merrimack Valley High School
- Pembroke Academy
- Pittsfield High School
- Area Charter and Private Schools

#### TOWNS + CITIES

- |            |            |             |
|------------|------------|-------------|
| Allenstown | Epsom      | Pittsfield  |
| Andover    | Henniker   | Salisbury   |
| Boscawen   | Hillsboro  | Springfield |
| Bow        | Hooksett   | Sutton      |
| Bradford   | Hopkinton  | Warner      |
| Chichester | Loudon     | Washington  |
| Concord    | Newbury    | Weare       |
| Deerfield  | New London | Webster     |
| Deering    | Pembroke   | Wilmot      |
| Dunbarton  | Penacook   | Windsor     |

**603.717.7654**  
**info@theCRTC.org**  
**www.theCRTC.org**

The CRTC is a public school (part of Concord High). Eligible students do not pay any tuition. Our tuition is paid by the student's home school district and the State of New Hampshire. It is the policy of the CRTC not to discriminate on the basis of race, color, national origin, gender, sex or handicap in its employment, services or activities as required by Title VI of the Civil Rights Act of 1964, as amended; Title IX of the Education Amendments of 1972; Section 504 of the Rehabilitation Act of 1973, as amended; Americans with Disabilities Act of 1990; and NH RSA 354-A.