STEM and Advanced Manufacturing

SCIENCES and MATHEMATICS

	GBCC	LRCC	MCC	NCC	NHTI	RVCC	WMCC
Bioengineering	A						
Biological Sciences	A		A			A	
Biology					A		
Biotechnology / Advanced	A/C						
Chemistry	A						
Conservation Law Enforcement							A
Environmental Science / Env. Studies	A					A	A
Landscape and Environmental Design				A/C			
Life Science			A				
Mathematics			A	A	A		
Sustainable Agriculture				A/C			

ADVANCED MANUFACTURING

	GBCC	LRCC	MCC	NCC	NHTI	RVCC	WMCC
Automation					C		
Advanced Manufacturing / Advanced Manufacturing Processes			A/C	A	A/C		
Architectural Engineering Technology					A		
Applied Career Fundamentals for Advanced Manufacturing				C	C		
Civil Engineering Technology					A		
Computer Aided Design / Architectural Concentration				✳	C		
Computer Numeric Control	C						
Electro-Mechanical Technologies				A	✳		
Electronic Engineering Technology					✳	A	A/C
Engineering Science			A				
Industrial Design Technology					A		
Machine Maintenance Technician			C				
Machine Tool Technology CNC Programming				C			
Manufacturing Engineering Technology				✳	A		
Mechanical Design Technology				✳	A		
Mechanical Engineering Technology				✳	A	A	
Mechatronics				C			
Precision Manufacturing				✳	A		
Robotics and Automation Engineering Technology			A	A/C	A/C		

STEM and Advanced Manufacturing

IT / COMPUTER SCIENCES

	GBCC	LRCC	MCC	NCC	NHTI	RVCC	WMCC
Advanced Software Development					C		
Analytics	A						
Animation and Graphic Game Programming					A		
Applied Data Analytics			C				
Cloud Services IT / Linux, Server				A			
Computer Engineering Technology				A	A		
Computer Information Systems			A				
Computer Information Systems / Technologist			C				
Computer Networking					A/C		A/C
Computer Science				A			
Computer Science / Artificial Intelligence (AI)			A				
Computer Science / eXtended Reality (XR)			A				
Computer Science and Innovation			A				
Computer Technology	A						
Computer Technology / Programming					C		
Cybersecurity and Healthcare IT							A/C
Cybersecurity / Infrastructure	A						
Cybersecurity / Investigations / Net, A+			A				
Cybersecurity / Networking					A/C		
Data Analytics					A/C		
Digital Media Communications	A						
Entry-Level Software Development					C		
Game Development Programming					C		
Information Systems Technology	A/C						
Information Technology				A	A		
Information Technology / Hardware and Software					C		
Information Technology / Microsoft Servers					C		
Information Technology / Networking					A/C		
Information Technology / Security / Cybersecurity					C		C
Information Technology / Software Development					A/C		
Information Technology / Tech Support					C		
Information Technology / VoIP					C		
Linux	C				C		
PC Applications			C				
Practical Data Science	C						
Programming	C		C	C			
Software Development	C						

✳ *Included within Advanced Manufacturing program.*

CHOOSE COMMUNITY

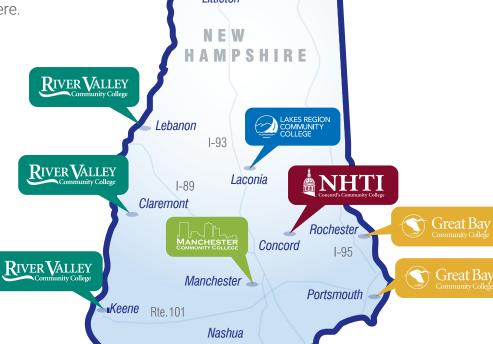**New Hampshire Community Colleges across the state will help you find your path to success.**

New Hampshire Community Colleges offer affordable tuition for over 80 associate degree programs and 120 short-term certificate programs. Whether you want to continue on to a four-year institution or jump right into a high-demand career, your path starts here.

Opportunities in every region of NH.

NEW HAMPSHIRE

White Mountains Community College — Berlin
Rte. 16
White Mountains Community College — Littleton
River Valley Community College — Lebanon
I-93
River Valley Community College — Claremont
I-89
Lakes Region Community College — Laconia
NHTI Concord's Community College — Concord
Manchester Community College — Manchester
River Valley Community College — Keene — Rte. 101
Great Bay Community College — Rochester
Great Bay Community College — Portsmouth
I-95
Nashua Community College — Nashua

NEW HAMPSHIRE COMMUNITY COLLEGES

Berlin
Claremont
Concord
Keene
Laconia
Lebanon
Littleton
Manchester
Nashua
Portsmouth
Rochester

FIND YOUR COMMUNITY

2023–2024

Over 200 Degree and Certificate Programs!

Arts, Humanities, Communications and Design
The Arts and Humanities form a foundation for an array of learning pathways and help students develop a broad understanding of their world and the ability to think critically and communicate effectively. Arts-related programs like graphic design and media technology combine creativity and tactical/technical skills to prepare students for a variety of professions in rapidly evolving fields.

Business
Business programs offer real-world experience and leadership skills to start a successful career in today's professional environment. Our programs prepare students for career opportunities in management, sales, event planning, marketing and much more.

Health Sciences and Services
Healthcare professionals are in high demand in hospitals, medical offices and a variety of other treatment settings. Health Sciences and Services programs offer a wide range of healthcare opportunities, from patient care to medical office careers. Our programs prepare students for careers like nursing, healthcare administration, dental hygiene, paramedic emergency medicine, physical therapist assistant and more.

Hospitality and Culinary
New Hampshire's coastlines, lakes and mountains make the state a popular destination spot. Hospitality and Culinary programs prepare students for professional attainment within the leisure services profession. Begin a career in hotel and restaurant administration, resort management, culinary arts and more, and be part of what attracts so many residents and tourists alike to our beautiful state.

Industry and Transportation
Skilled trades professions like civil engineering, electrical technology, HVAC and many more are among the most in-demand careers in New Hampshire. Professions like these, as well as automotive, marine and aviation technology, offer hands-on learning and attainment of an increasing array of technical skills that prepare students for rewarding professions.

Social, Educational and Behavioral Science
Social, Educational and Behavioral Science fields cover a range of professions designed to help individuals and communities through social work, education, law enforcement and more. These programs serve a growing need for teachers and educational specialists, public safety and social service professionals.

STEM and Advanced Manufacturing
The STEM and Advanced Manufacturing fields encompass computer science and information technology, engineering technologies, life sciences and more. These programs prepare students for the modern-day high-tech environment and offer a combination of design, production, technology, mathematics and problem-solving skills.

A = Associate Degree
C = Certificate
A/C = Associate Degree and Certificate offered

Arts, Humanities, Communications and Design

Program	GBCC	LRCC	MCC	NCC	NHTI	RVCC	WMCC
American Studies			A				
Art / Art Education		A					
Art / Fine Arts / Studio Art	A	A	A				
Communications				A	A		
Digital Media Communications		A					
English	A		A	A	A		
General Studies				A	A		
Graphic Design		A/C	A/C				
Humanities				A			
Interdisciplinary Studies		A					A
Interior Design		A/C					
Liberal Arts	A	A	A*	A	A	A**	A
Library Technology							C
Mindful Communication					C		
Visual Arts			A				

*Liberal Arts is the recommended Pre-Nursing pathway at MCC.
**RVCC Liberal Arts degree has concentrations in English, math, psychology, or science and an online accelerated option.

Business

Program	GBCC	LRCC	MCC	NCC	NHTI	RVCC	WMCC
Accounting / Finance	A/C	A/C	A/C	A/C	A/C	A/C	A
Business Administration / Management / Studies	A		A	A	A		A
Business Communications			A/C				
Business Management			A/C	A/C		C	A/C
Criminal Justice	A			A/C	A		
Homeland Security and Emergency Management	A						
Human Resource Management			C				
Leadership Management	C						
Marketing			A/C	A/C			
Paralegal Studies			A/C	A/C			
Risk Management and Insurance	C						
Sales and Digital Marketing	C						
Small Business Entrepreneurship				A			
Small Business Management			C	C			
Sports Management				A/C			
Spreadsheets			C				

Health Sciences and Services

Program	GBCC	LRCC	MCC	NCC	NHTI	RVCC	WMCC
Coaching				C			
Dental Assisting				C			
Dental Hygiene				A			
Diagnostic Medical Sonography				C			
Health and Wellness				A			
Healthcare Applications					C		
Health Fitness Professional		A					
Health Science			A	A		A	
Health Science / Public Health & Informatics				A			
Legal Nurse Consultant				C			
Massage / Holistic Massage Therapy					C	C	
Massage / Therapeutic	C						
Medical Administrative Assistant		C					
Medical Assistant		A/C		C	C		
Medical Coding		C	C		C		
Medical Laboratory Technician				A/C			
Nursing	A	A	A	A	A	A	A
Nursing / Advanced Placement Program	A	A					
Nursing / LPN			A	C			
Nursing / LPN to RN Bridge				A/C			
Nursing / Paramedic Completion			A				
Orthopaedic Technology				A/C			
Paramedic Emergency Medicine	C		A				
Personal Training		C					
Phlebotomy				C			
Physical Therapist Assistant				A/C			
Pre-Nursing*		A					
Radiation Therapy				A/C			
Radiologic Technology			A	A/C			
Radiology Computed Tomography				C			
Radiology Mammography				C			
Respiratory Therapy				A/C			
Surgical Technology	A						
Veterinary Assistant							C
Veterinary Practice Management	C						
Veterinary Technology	A						

*Students enrolled in the three-year Pre-Nursing pathway at NCC will be required to satisfy Nursing entrance requirements to persist into the two-year Nursing Associate Degree.

Hospitality and Culinary

Program	GBCC	LRCC	MCC	NCC	NHTI	RVCC	WMCC
Baking and Pastry Arts							A
Culinary Arts		A/C					A
Digital Communications				C			
Event / Conference Management				C			
Event and Meeting Planning	C						
Food Service Essentials							C
Hospitality / Tourism Management					A		
Hotel Administration				C			
Hotel Restaurant and Event Management	A						
Hotel / Restaurant Management	C						
Pastry Arts		A/C					
Recreation and Leisure Studies					A/C		
Spa and Wellness Management	C						
Travel and Tourism					C		
Wedding Planning Management					C		

Industry and Transportation — TRANSPORTATION

Program	GBCC	LRCC	MCC	NCC	NHTI	RVCC	WMCC
Advanced Automotive	C						
Automotive Professional		C					
Automotive Service and Repair			C				
Automotive Technology	C	A	A/C	A			A/C
Automotive Technology / Audi		A					
Automotive Technology / Chrysler MCAP		A					
Automotive Technology / Ford MLR		A					
Automotive Technology / General Motors		A					
Automotive Technology / Global		A/C	A/C				
Automotive Technology / Honda				A/C			
Automotive Technology / Mazda MAST				A			
Automotive Technology / Subaru		A					
Automotive Technology / Toyota		A					
Aviation Technology				A/C			
Basic Automotive	C						
Collision Repair Technology				A/C			
Commercial Driver Training							C
Diesel Heavy Equipment Technology							A/C
Driver Education Instructor							C
Electric Vehicle Technology							C
Marine Maintenance	C						
Motorcycle Maintenance and Repair Technology	C						
Power Sports		C					

Industry and Transportation — INDUSTRY

Program	GBCC	LRCC	MCC	NCC	NHTI	RVCC	WMCC
Advanced Heating, Ventilation and Air Conditioning			C				
Advanced Welding Technology							C
Air Conditioning and Refrigeration			C				
Electrical Lineworker			C				
Electrical Power and Control Technologies		A/C					
Electrical Systems Installation and Maintenance		A/C					
Electrical Technology			A/C				
Electro-Mechanical Technologies		A					
Facilities Management		A					
Heating Services		C					
Heating, Ventilation and Air Conditioning			A/C				
Industrial Mechanics							C
Pipe Welding							C
Robotics		C					
Technical Studies	A	A					
Trades Management							A
Welding Technology	C	A/C					
Welding Technology Professional		C					

Social, Educational and Behavioral Science — Behavioral Science

Program	GBCC	LRCC	MCC	NCC	NHTI	RVCC	WMCC
Addiction Counseling				A			
Addiction Recovery Support Worker				C			
Advanced Human Services			C				
Behavioral Science		A					
Criminal Justice	A			A	A		A/C
Developmental Disabilities		C					
Direct Support Services		C					
Fire Science	A/C						
Gerontology	A/C						
History	A						
History and Political Science			A				
Homeland Security	C						
Homeland Security and Emergency Management	A						
Human Service(s)		A/C	A	A/C	A/C		A/C
Mental Health Support Worker		C					
Psychology	A		A				
Recovery Support Worker		C					
Social Science		A					
Social Services				A/C			
Substance Misuse Prevention		C					
Substance Use Disorder Treatment (SUD Tx)			C				

Social, Educational and Behavioral Science — EDUCATION

Program	GBCC	LRCC	MCC	NCC	NHTI	RVCC	WMCC
Career and Technical Education							C
Career and Technical Education / Alt Certification							C
Child and Family Support Worker		C					
Child and Family Studies				A			
Early Care and Education for Young Children with Disabilities				A			
Early Childhood Education	A/C	A/C	A	A	A/C	A/C	A/C
Early Childhood Education / Advanced	C	C	C	C	C		
Early Childhood Education / Associate Teacher		C		C			C
Early Childhood Education / Entry Level		C		C			
Early Childhood Education / Lead Teacher		C		C	C		
Early Childhood Education / Special Education		C					
Education						A/C	
English Speakers of Other Languages				C			
Infant and Toddler						C	
NH Professional Education Competencies							C
School Age Provider and Youth Coordinator			C				
School Age Special Education			C				
Special Education					C		C
Teacher Education				A			A
Teacher Education / Conversion Program						C	
Teacher Education / Preparation		A					
Young Children with Autism and Exceptionalities				C			

For an online listing and links to college program descriptions, visit: ccsnh.edu/ourprograms