BUILDING A STRONGER WORKFORCE



An AGC of NH Guide to Recruiting Workers in the Construction Industry



Building a Stronger Workforce: A Guide to Recruiting Workers in the Construction Industry

As one of New Hampshire's major economic drivers, the construction industry has the potential to provide a myriad of job opportunities to skilled workers. The challenge facing most firms today is figuring out how to attract, recruit, and retain valuable employees in all areas across the industry. As its current workforce ages, construction companies must continuously find new ways to appeal to young people.

For the future of the state's economy, it is imperative that the benefits of working for the construction industry are well communicated.

AGC of New Hampshire recognizes the importance of maintaining a sustainable workforce, and as such we've compiled this guide to help employers in the industry determine their workforce needs and reach out to the proper audiences. In this document, firms will find educational resources, contact information, and tips for connecting with potential workers.

Educational Resources

• CTE and Community College Programs
Firms can start by staying informed about the available resources. There are many Career and Technical
Education (CTE) centers in New Hampshire that offer certificates in various construction-related areas.
Partnering with these programs and reaching out to students can be a great way to recruit skilled
employees.

CTE centers prepare students for a wide variety of industries, with upwards of fifteen programs relating to construction.

These programs are more focused on general construction skills, such as welding technology, plumbing services, heavy equipment maintenance, and general engineering. The centers partner with employers in many ways, such as collaborating on field trips and job shadowing events. These programs offer industry-recognized credentials, helping students secure employment in the construction industry. Employers should also reach out to their local community colleges, which offer a wide range of courses in the construction field. The tables on the next page show construction related CTE and Community College programs available in the state. Contact information for each school and CTE center is included in the Appendix.

- Connect with the Future Workforce Steps to Successfully Communicating What You Have to Offer
 Firms often struggle to attract skilled candidates to their open positions. Participating in job fairs and
 outreach to high schools, colleges, guidance counselors, and staffing agencies are the primary ways
 companies can stay visible to students. There are several long- and short-term ways that can be
 implemented:
- Participate in career days. For example, New Hampshire Construction Career Days (NHCCD) is an annual event held by a non-profit organization. NHCCD brings students together with the construction and transportation industries to explore career options through hands-on activities. The event is open to all high school students and includes exhibits on heavy equipment, welding, small tools, plumbing, electrical wiring, surveying, wastewater management, bridge construction, land clearing, underground utilities, and other construction-related jobs. Students can learn about secondary educational resources and career training pathways and are able to speak with professionals from a wide array of construction-related jobs. This year's event will be held on September 22-23 2022. If you are interested in sponsoring the event, click the on the image below.

- Connect with veterans' programs. Veterans looking to get back into the workforce can be a valuable asset to construction companies. New Hampshire Employment Services (NHES) has an outreach program for veterans to aid them in finding jobs. Employers can contact a representative from the department to find potential workers. More information on the program can be found here: <u>Veterans' Programs</u>
- Expand industry programs across high school districts. Since the level of engagement varies widely across school districts, the construction industry can develop incentives and strategies in the least active districts. Employers can work with CTE centers to increase their involvement in designing curriculum across the state and expand the program. More information on CTE centers can be found here:
 CTE Programs In NH
- Deepen outreach to teachers, guidance counselors, and coaches. Ensure that not only students but also teachers, guidance counselors, and coaches are well informed about construction employment opportunities and programs by initiating dialogue and providing more job shadowing opportunities for these educators.
- Explore needs for employability skills. In addition to a technically trained workforce, consider "employability skills", such as communication and teamwork, particularly among younger students. The Community College System of NH offers WorkReadyNH, a tuition-free workforce development program to provide work readiness training and credentials to job seekers. Classes are held at locations throughout the state. Visit their website for more information: WorkReadyNH



New Hampshire College And University Programs

A = Associate Degree C = Certificate B = Bachelor's M = Master's	Grea	Lakes Region	Manchester	Z	NHTI-Concord	River Valley	White Mountain		Keene State
	Great Bay	egion	hester	Nashua	ncord	/alley	ıntains	HNU	State
Advanced Heating, Ventilation, and Air Conditioning			С						
Advanced Machine Tool Technology						С			
Advanced Welding							A/C		
Air Conditioning and Refrigeration			С						
Architectural Engineering Technology					A				
Building Inspector & Plans Examiner					C				
Civil Engineering Technology					Α				
Construction Management - Architecture									BS
Construction Management - Business Management									BS
Construction Management - Safety									BS
Construction Safety Sciences									BS
Electrical Engineering								B/M	
Electrical Systems Installation and Maintenance		A/C							
Electrical Technology			A/C		С				
Electro-Mechanical Technology		Α							
Electronic Engineering Technology				A	A				
Engineering / Engineering Technology	A								
Environmental Engineering								В	
Facilities Management			Α						
Heating Services			С						
Heating, Ventilation, and Air Conditioning			A/C						
Industrial Design Engineering Technology					Α				
Industrial Maintenance / Millwright							С		
Industrial Mechanics							A		
Machine Tool Technology CNC Programming				С					
Mechanical Engineering Technology					Α				
Pipe Welding							С		
Safety & Occupational Health Applied Sciences									B/M
Trades Management							С		
Welding Technology	С		A/C						

Career & Technical Education Programs																														
	Berlin Z	Bradford 5	Brattleboro 5	Canaan 5	Claremont Z	Concord Z	Conway Z	Derry Z	Dover I	Exeter Z	Hudson Z	Keene Z	Laconia Z	Langdon Z	Littleton I	Manchester Z	Milford Z	Nashua Z	Newport Z	Peterborough Z	Plymouth E	Portsmouth E	Rochester E	Salem Z	Somersworth E	Springfield 5	Tilton E	White River Junction	Whitefield E	Wolfeboro ∑
Automotive Mechanics Technician	X	Х				Х	Х		Х			Х			X			Х	Х	Х		Х	Х	Х	Х			Х		Х
Construction Trades, General				Х		Х	X				\vdash															\dashv		_	+	Х
Drafting and Design Technology, General	Х						Х	Х		\vdash	X	Х				Х		Х			Х	Х	Х	Х	Н	\dashv		\dashv	+	\dashv
Electrician		X						х	Х	\vdash	\vdash					Х		Х							Н			\dashv	+	\exists
Heating/Air Conditioning, Refrigeration																Х		Х					Х						T	┪
Industrial Electronics Installation																										Х		\neg	\top	\neg
Plumbing and Water Supply Services, Other					Х						\vdash		Х			Х												\neg	1	\neg
Industrial Mechanics and Maintenance Technology											\vdash																	Х	\dashv	\neg
Machine Shop Technology/Assistant					Х		Х				\vdash	Х					Х	Х					Х					\neg	1	Х
Manufacturing Technology/Technician				Х			Х				\vdash				Х	Х				Х			Х			Х		\neg	\dashv	\neg
Welding Technology	Х						Х	Х	Х	Х	X								Х			Х							Х	\neg
Electrical, Electronic & Communications Engineering			Х																										T	\exists
Engineering Design	Х						Х																			Х		\neg	\top	\neg
Engineering Technology, General			Х																										\exists	╛
Engineering, General	Х				Х		Х	Х	Х	Х	X		Х			Х	Х	Х	Х	Х			Х	Х	Х			Х	\dashv	\neg
Heavy Equipment Maintenance and Repair		Х									Х																			

APPENDIX

Community College and University contact information is below.

Great Bay Community College

320 Corporate Dr, Portsmouth, NH 03801 (603) 427-7600 greatbay.edu

Lakes Region Community College

379 Belmont Rd, Laconia, NH 03246 (603) 524-3207

www.lrcc.edu

Manchester Community College

1066 Front St, Manchester, NH 03102 (603) 206-8000 www.mccnh.edu

NHTI - Concord

31 College Drive, Concord, NH 03301 (603) 271-6484

http://www.nhti.edu/

River Valley Community College

1 College Pl, Claremont, NH 03743 (603) 542-7744 www.rivervalley.edu

White Mountains Community College

2020 Riverside Dr, Berlin, NH 03570 (603) 752-1113 www.wmcc.edu

University of New Hampshire

105 Main St, Durham, NH 03824 (603) 862-1234

www.unh.edu

Keene State College

229 Main St, Keene, NH 03435 (800) 572-1909 www.keene.edu

