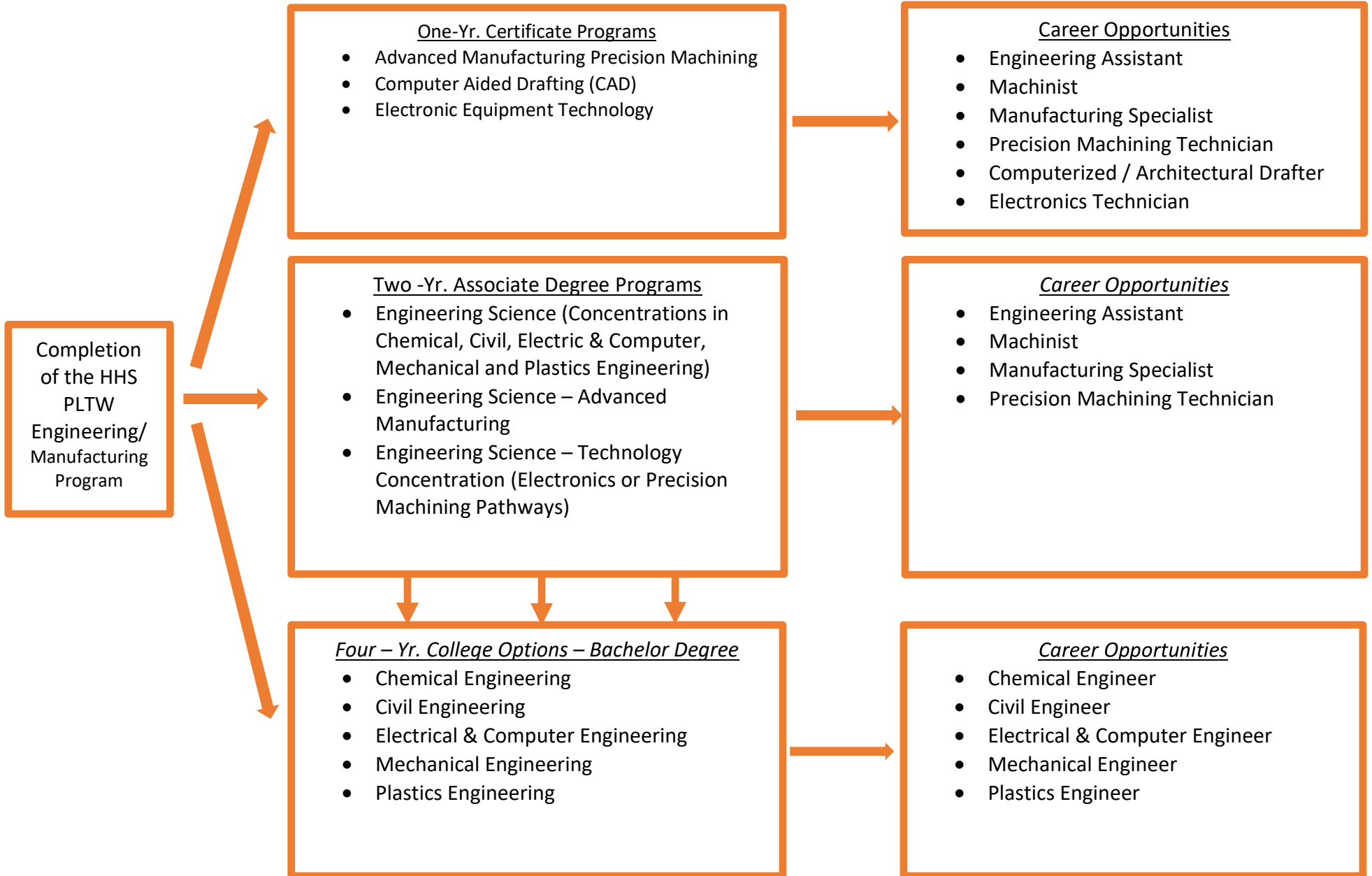


PLTW Engineering/ Manufacturing College & Career Trajectories



PLTW Engineering/ Manufacturing College & Career Trajectories

Post-Secondary College and Career Training Options

After graduation, HHS Biomedical Science students can continue their education through certificate or college degree programs at public or private colleges & universities.

Students can earn a one-year certificate or a two-year Associate Degree *right here in Haverhill, MA* at [Northern Essex Community College \(NECC\)!!](#) NECC is a **public** college and in addition to the main Haverhill campus, it also has a campus in downtown Lawrence. The Haverhill NECC campus is less than three miles from Haverhill City Hall and NECC students ride the MVRTA bus for free!!

- [CLICK HERE for information on one-year certificate and two-year Associate degree programs in Engineering & Technology.](#)

After earning a two-year Associate Degree at NECC, students in many academic programs can transfer to a school in the **public** University of Massachusetts system, or the state college & university system.

- The University of Massachusetts is made up of five campuses,
 - Amherst
 - Boston
 - Dartmouth
 - Lowell (Northern Essex Community College's Engineering Science students can transfer to UMass Lowell to earn a 4 year degree!)
 - Worcester (medical school)
- The Massachusetts State College & University system is a different system than UMass and has many campuses,
 - Bridgewater
 - Fitchburg
 - Framingham
 - North Adams
 - Salem
 - Westfield
 - Worcester

There are many **private** four-year colleges that Engineering/ Manufacturing students can enroll in college majors listed in the chart above, including,

- Boston College (Boston)
- Boston University (Boston)
- Northeastern University (Boston)
- Wentworth Institute of Technology (Boston)
- Worcester Polytechnic Institute (WPI)