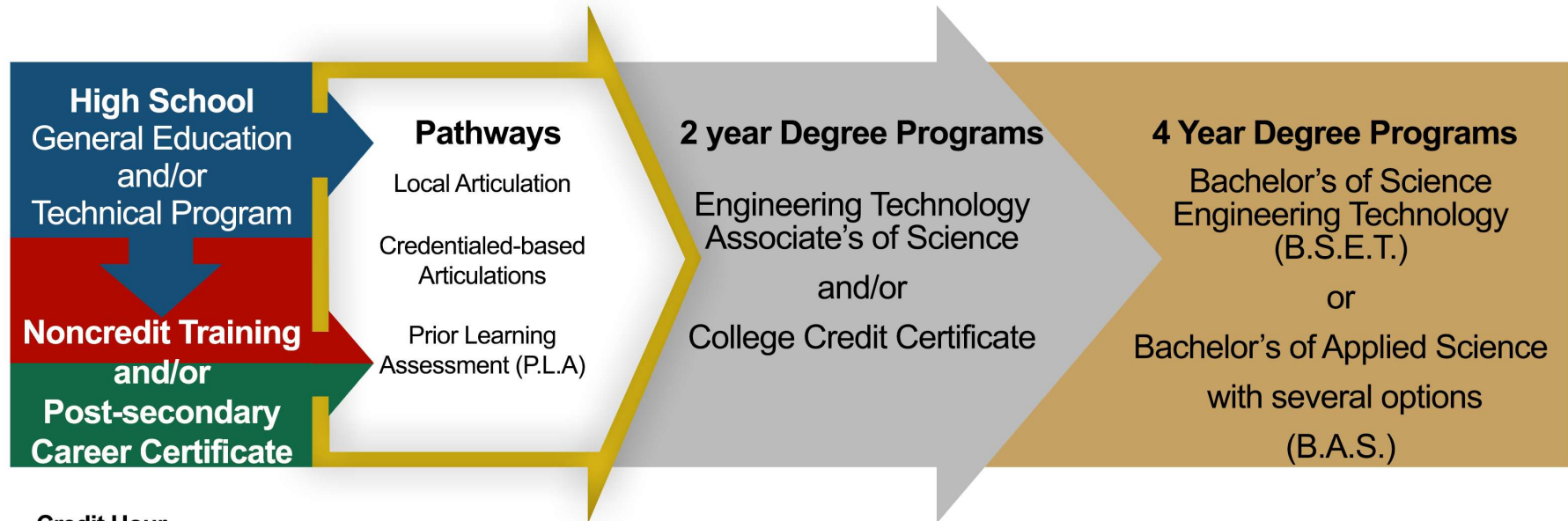


HIRE A GRADUATE!

A.S. Engineering Technology Pathways

Anyone can start their career pathway to an A.S. Engineering Technology Degree in many ways:

- ▶ Enroll directly from High School
- ▶ Get credit for prior learning and experience
- ▶ Articulate credit for the MSSC CPT or from a related education clock-hour program



Credit Hour

Credit hour refers to the number of credits a typical academic course is worth toward a degree or certificate completion. A 3 credit hour course meets for 2.5 hours per week and is the most common. Full time students take 4 or more courses per semester, which is equivalent to 36-40 hours/week in class and are expected to study out of class. While earning the 2 year degree, a student learns multiple supportive and interdisciplinary skills.

Clock Hour

Career Certificates programs are offered on a normal 40 hour “work” schedule and the work is very focused on mastering discrete technical skills to support an occupation. Clock hour training allows students to focus on a particular subject allowing them to master a single skill set. The number of hours required in these programs varies and depends upon the number of skills in the program.



This work is funded under grant DUE# 1204751 and # 1801163 from the National Science Foundation Advanced Technological Education (ATE) program. Opinions and findings expressed herein are those of the authors and do not necessarily reflect the views of the National Science Foundation. © Copyright of 2020 FLATE and 2020 PathTech