

## ARTICULATION HIGH SCHOOL PROGRAMS TO ASSOCIATE IN SCIENCE (A.S.) DEGREE PROGRAMS

NOTE: Courses are subject to change by curricular or program changes or state mandate.

| SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS (STEM) |   | act@fscj.edu |   |
|---|---|--------------|---|
| HIGH SCHOOL PROGRAM                                     | COLLEGE CREDIT COURSE                             | CREDITS      | FSCJ A.S. DEGREE                                    |
| Automotive Maintenance and<br>Light Repair              | AER 1018C – Introduction to Automotive Technology | 4            | Automotive Service<br>Technology (A.A.S.)           |
| Project Lead the Way<br>Engineering                     | ETD 1100 – Engineering Drawing                    | 3            | Architectural Design and<br>Construction Technology |
|   | EET 1084 – Survey of Electronics                  | 3            |   |
| Project Lead the Way<br>Engineering                     | ETD 1100 – Engineering Drawing                    | 3            |   |
|   | ETD 2395 – CAD Architectural                      | 3            | Engineering Technology                              |
|   | ETD 2536 – CAD Mechanical                         | 3            |   |

Please refer to Industry Certification Articulations for additional high school certification to A.S. degree agreements.