The courses listed below are suggestions to help students explore their personal, major, and/or career interests. Please consult with an academic counselor for information about major, general education (GE), degree, and transfer credits and requirements as well as credit limitations: https://www.elcamino.edu/student/studentservices/counseling/appointments.aspx

Course descriptions can be found at http://catalog.elcamino.edu/content.php?catoid=6&navoid=293

\* - Courses have prerequisite requirements that need to be completed prior to registering into the course. Please refer to the ECC catalog at <a href="http://catalog.elcamino.edu/">http://catalog.elcamino.edu/</a> and/or an academic counselor for more information at

https://www.elcamino.edu/student/studentservices/counseling/express counseling.aspx

() - The terms that the course is offered if not offered in all terms/sessions. This information may be subject to change. Please check the class schedule for the most up to date information on class listing for a specific semester/term: <a href="https://www.elcamino.edu/academics/schedule.aspx">https://www.elcamino.edu/academics/schedule.aspx</a>

## **Industry and Technology**

Air Conditioning and Refrigeration 21- Air Conditioning Fundamentals (Fall, Spring, Summer)

**Architecture 100-** Orientation to Architecture (Fall, Spring, Summer)

Automotive Collision Repair/Painting 1A- Introduction to Automotive Collision Repair (Fall, Spring)

Automotive Technology 1- Introduction to Automotive Service (Fall, Spring, Summer)

**Construction Technology 100**- Building Fundamentals (Fall, Spring, Summer)

**Electronics and Computer Hardware Technology 11-** Introduction to Electronics (Fall, Spring, Summer)

**Engineering Technology 10**- Principles of Engineering Technology (Fall) Or Engineering Technology 10A and 10B can be substituted for Engineering Technology 10 **Engineering Technology 12**- Introduction to Engineering Design (Fall) Or Engineering Technology 12A and 12B can be substituted for Engineering Technology 12

Machine Tool Technology 10A- Introduction to CAD/CAM (Fall, Spring)

Machine Tool Technology 16- General Metals (Fall, Spring)

Machine Tool Technology 101- Introduction to Conventional and CNC Machining (Fall, Spring, Summer)

Welding 15- Basic Welding for Allied Fields (Fall, Summer)