

Edison Pathway Progression 2025-26

Pathways	9th	10th	11th	12th
GREEN Energy Academy	Pre Academy Biology Gate	Intro to Energy Modern World History Chemistry English II	Electronics Engineering English III Physics College Credit= Sem 1- HIST 12 Sem 2-COUN 48	Advanced Electronics Environmental Science
ENGINEERING	Intro to Engineering Design English I Gate Biology Gate	Principles of Engineering Chemistry/H English II Gate	Electronics Engineering English III/AP Eng. Lang Physics or Physics Honors	Engineering Research & Development AP Physics C: M or AP Enviro Science
BIOMEDICAL Patient Care	Principles of Bio Sci English I Gate PE I	Human Body Systems English II Gate Chem/Chem H	Medical Interventions English III/AP Lang Environmental Science Or AP Chem	Biomedical Innovation AP Bio (EBS) Or Physiology *DE Course: HIT 10
BIOMEDICAL Kinesiology	Same as Patient Care for 4-year pathway	Same as Patient Care for 4-year pathway	Sports Medicine English III/AP Lang Environmental Science Or AP Chem DE Course: HIT 10	Athletic Training AP Bio (EBS) Or Physiology DE Course: PE 20

***Additional CTE courses: 2-Year Programs**

These 2-year pathways can be taken at any grade level

- **Creative Coding 1** (1st course)
- **Creative Coding 2** (2nd course)
- **Technical Theater** (1st course)
- **Advanced Technical Theater** (2nd course)
- **Digital Photography I** (1st course)
- **Digital Photography 2** (2nd course)

These 2-year pathways start at 11th and 12th grade

- Kinesiology: Sports Medicine** (1st course)
- Athletic Training** (2nd course)
- Teacher Academy: Universal Career** (2025-26)
- Videography** (1st course)
- Cinematography** (2nd course)

****For additional information please contact the CTE Pathway Coordinator Troy O'Dell: troy.odell@fresnounified.org**