



Colton Joint Unified School District Linked Learning Pathway Matrix

Pathway: Engineering (PLTW) Campus: GTHS Year: 19-20

| | | 9 th Grade | 10 th Grade | 11 th Grade | 12 th Grade |
|----------------------------|---|--|--|---|--|
| ACADEMIC CORE | English (bold indicates integration) | English 1 | English 2 | English 3 | English 4 ERWC |
| | Mathematics (bold indicates integration) | Algebra 1 H. Geometry | Geometry Algebra 2 | Algebra 2 Math Analysis/Trig AP Statistics AP Computer Science | Math Analysis/Trig AP Calculus A/B, B/C AP Statistics AP Computer Science |
| | Science (bold indicates integration) | Biology H. Biology | Chemistry H. Chemistry | Physics | AP Chemistry/Physics |
| | Social Science (bold indicates integration) | | AP World History | US History AP US History | Economics Prin. of Democracy AP Econ/AP POD |
| | Foreign Language (bold indicates integration) | Spanish 1 German 1 French 1 | Spanish 2 German 2 French 2 | Spanish 3/AP Span Lang German 3 French 3/H French 3 | Spanish 4/AP Span Lit German 4/ AP German French 4/AP French |
| | VAPA/PE (bold indicates integration) | Intro to Kinesiology | Adv. Kinesiology | Art 1 Stagecraft Acting Ceramics 1 | Video Productions ROP Animation |
| | Technical Core Pathway (Indicate ROP) | Intro to Engineering | Princ. Of Engineering | Digital Electronics | Eng. Design & Development |
| | Elective Courses (bold indicates integration) | Microsoft Word Microsoft PowerPoint | Microsoft Word Microsoft PowerPoint | ROP Animation | |
| Work-Based Learning | | | | | |



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| Support Service & Personalization |
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