

PHS Engineering Academy / Pathway 4-Year Plan

At Poway High School, we strive for all our students to **maximize their choices** upon graduation. To accomplish this goal, we recommend all students to enroll in the PHS Core Course Experiences.

A-G courses + 4 Engineering Pathway Courses + 1 AP course

| 9th Grade Year | | |
|-----------------|-------------|-------------|
| Trimester 1 | Trimester 2 | Trimester 3 |
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| | | |
| 10th Grade Year | | |
| Trimester 1 | Trimester 2 | Trimester 3 |
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| | | |
| 11th Grade Year | | |
| Trimester 1 | Trimester 2 | Trimester 3 |
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| | | |
| | | |
| 12th Grade Year | | |
| Trimester 1 | Trimester 2 | Trimester 3 |
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| | | |

Student Name: _____

| Use the check list below to plan your PHS Core Course Experiences . | | | | | | | | | |
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| <ul style="list-style-type: none"> UC A-G Subject Requirements (<i>light shading</i>) UC A-G <u>Recommended</u> Subjects (<i>dark shading</i>) Each box = 1 trimester/5 credits | | | | | | | | | |
| TOTAL CREDITS REQUIRED 230 | | | | | | | | | |
| A World History—10th grade | 5 | 5 | | | | | | | |
| A US History—11th grade | 5 | 5 | | | | | | | |
| A Civics/Economics—12th grade | 5 | 5 | | | | | | | |
| B English | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| C Math | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| D Lab Science (Bio/Chem/Physics) | 5 | 5 | 5 | 5 | 5 | 5 | | | |
| E Language other than English | 5 | 5 | 5 | 5 | 5 | 5 | | | |
| F Visual/Performing Art | 5 | 5 | | | | | | | |
| G College Electives (Robotics) | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| Health | 5 | | | | | | | | |
| PE | 5 | 5 | 5 | 5 | | | | | |
| CTE - Engineering Pathway | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| AP course | 5 | 5 | 5 | | | | | | |
| Electives—85 credits total | | | | | | | | | |
| Any course in any subject area above the minimum requirement, counts as elective . | | | | | | | | | |

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