## Caldera High School Junior Course Options

Language Arts (Full Year Course)	
Course Name	Credit
Lit and Comp 3	1
AP Language and Composition	1
Creative Writing	0.5
Media as Literature (Narrative & Comp)	0.5
Civil Discourse	0.5
AP Seminar (Elective)	1

Mathematics (Full Year Course)	
Course Name	Credit
Integrated Math 3	1
Accelerated Alg 2/Trig (pre-req: Int Math 2)	1
Financial Math (pre-req: Int Math 2)	1
Pre-Calculus (pre-req: Alg 2 or Int Math 3)	1
AP Statistics (pre-req: Alg 2, Int Math 3, or Acc Alg 2/Trig)	1
AP Calculus AB (pre-req: Pre-Calc or Acc Alg 2/Trig)	1

Science (Full Year Course)	
Course Name	Credit
Biology	1
AP Physics 1 (pre-req: Int Math 2 or current Int Math 3 or higher)	1
Ecology (Elective)	1
Biotechnology (Elective)	1

Social Studies (Full Year Course)	
Course Name	Credit
US History	1
AP US History	1
AP Human Geography	1
Psychology (Elective)	0.5

Dual Immersion	
Course Name	Credit
DI Translation and Interpretation Practice	0.5

Physical Education & Health	
Course Name	Credit
Health 1	0.5
Health 2	0.5
Weight Training 1	0.5
Weight Training 2	0.5
Field and Court Sports (Court Sports)	0.5
Field and Court Sports 2 (Court Sports 2)	0.5
Outdoor Recreation	0.5
Low Impact/Yoga	0.5

Performing Arts	
Choir	Credit
Concert Choir* (Intermediate - Audition)	1
Vocal Jazz* (Advanced - Audition)	1
Band	Credit
Concert Band	1
Wind Ensemble* (Audition)	1
Percussion Techniques	1
Jazz Band* (Audition)	1
Orchestra	Credit
String Orchestra	1
Chamber Orchestra* (Audition)	1
General Music	Credit
Music Composition	0.5
Guitar 1	0.5
Guitar 2 (Pre-Req: Guitar 1)	0.5
Drama Courses	Credit
Theatre Arts 1	0.5
Theatre Arts 2 (Pre-Req: Theatre 1)	0.5
Technology for the Stage	0.5
Musical Theatre 1	0.5
	0.5
Musical Theatre 2 (Pre-Req: Musical Theatre 1)	
Musical Theatre 2 (Pre-Req: Musical Theatre 1) Intro to Dance	0.5

Visual Arts	
Art 2D	Credit
Survey of Art Media	0.5
Drawing & Painting 1 (pre-req: Survey of Art Media)	0.5
Drawing & Painting 2 (pre-req: Draw/Paint 1)	0.5
Advanced 2D Art* (pre-req: Any 2 2D art classes)	0.5
Art 3D	Credit
Sculpture 1	0.5
Ceramics 1	0.5
Ceramics 2 (Pre-Req: Ceramics 1)	0.5

Credit
0.5
1
0.5
0.5
0.5
1

<sup>\*</sup>You may be able to take this class without meeting the listed requirements. Talk to the teacher or your counselor for more information

World Language (Full Year Course)	
French	Credit
French 1	1
French 2	1
French 3	1
Spanish	Credit
Spanish 1	1
Spanish 2	1
Spanish 3	1
Spanish 4	1
AP Spanish Language & Culture	1
Chinese	Credit
Chinese 1	1
Chinese 2	1

Career Technical Education (CTE)	
Digital Art	Credit
Graphic Arts 1	0.5
Graphic Arts 2 (Pre-Req: Graphic Arts 1)	0.5
Photography 1	0.5
Photography 2 (Pre-Req: Photo 1)	0.5
Video Arts 1	0.5
Video Arts 2 (Pre-Req: Video Arts 1)	0.5
Business	Credit
Intro to Business	0.5
Social Media and Marketing	0.5
Hospitality, Tourism, Recreation	0.5
Marketing 1 (pre-req: see below)	0.5
Business Communication (pre-req: see below)	0.5
Entrepreneurship (pre-req: see below)	0.5
Computer Applications 1 (pre-req: see below)	0.5
Business Management 1-6 (pre-req: see below)	0.5
(pre-req: Intro to Business, Social Media Marketing, or HTR)	
Engineering	
Engineering	Credit
Intro to Engineering Design	O.5
Intro to Engineering Design	0.5
Intro to Engineering Design Exploring Computer Science	0.5 0.5
Intro to Engineering Design Exploring Computer Science Maker Space / Manufacturing 1* (pre-req: IED)	0.5 0.5 0.5
Intro to Engineering Design Exploring Computer Science Maker Space / Manufacturing 1* (pre-req: IED) Architecture & Construction* (pre-req: Woods 1 or IED)	0.5 0.5 0.5
Intro to Engineering Design Exploring Computer Science Maker Space / Manufacturing 1* (pre-req: IED) Architecture & Construction* (pre-req: Woods 1 or IED) Principles of Engineering* (pre-req: IED)	0.5 0.5 0.5 1
Intro to Engineering Design Exploring Computer Science Maker Space / Manufacturing 1* (pre-req: IED) Architecture & Construction* (pre-req: Woods 1 or IED) Principles of Engineering* (pre-req: IED) Recreational Technologies: Trails* (pre-req: IED)	0.5 0.5 0.5 1 1 0.5
Intro to Engineering Design Exploring Computer Science Maker Space / Manufacturing 1* (pre-req: IED) Architecture & Construction* (pre-req: Woods 1 or IED) Principles of Engineering* (pre-req: IED) Recreational Technologies: Trails* (pre-req: IED) Recreational Technologies: Snow* (pre-req: IED)	0.5 0.5 0.5 1 1 0.5
Intro to Engineering Design Exploring Computer Science Maker Space / Manufacturing 1* (pre-req: IED) Architecture & Construction* (pre-req: Woods 1 or IED) Principles of Engineering* (pre-req: IED) Recreational Technologies: Trails* (pre-req: IED) Recreational Technologies: Snow* (pre-req: IED)  Woods & Construction	0.5 0.5 1 1 0.5 0.5 Credit
Intro to Engineering Design  Exploring Computer Science  Maker Space / Manufacturing 1* (pre-req: IED)  Architecture & Construction* (pre-req: Woods 1 or IED)  Principles of Engineering* (pre-req: IED)  Recreational Technologies: Trails* (pre-req: IED)  Recreational Technologies: Snow* (pre-req: IED)  Woods & Construction  Woodworking 1	0.5 0.5 0.5 1 1 0.5 0.5 Credit 0.5
Intro to Engineering Design  Exploring Computer Science  Maker Space / Manufacturing 1* (pre-req: IED)  Architecture & Construction* (pre-req: Woods 1 or IED)  Principles of Engineering* (pre-req: IED)  Recreational Technologies: Trails* (pre-req: IED)  Recreational Technologies: Snow* (pre-req: IED)  Woods & Construction  Woodworking 1  Woodworking 2 (pre-req: Woods 1)	0.5 0.5 0.5 1 1 0.5 0.5 Credit 0.5
Intro to Engineering Design Exploring Computer Science Maker Space / Manufacturing 1* (pre-req: IED) Architecture & Construction* (pre-req: Woods 1 or IED) Principles of Engineering* (pre-req: IED) Recreational Technologies: Trails* (pre-req: IED) Recreational Technologies: Snow* (pre-req: IED)  Woods & Construction Woodworking 1 Woodworking 2 (pre-req: Woods 1) Architecture & Construction* (pre-req: Woods 1 or IED)	0.5 0.5 1 1 0.5 0.5 Credit 0.5 0.5 1
Intro to Engineering Design  Exploring Computer Science  Maker Space / Manufacturing 1* (pre-req: IED)  Architecture & Construction* (pre-req: Woods 1 or IED)  Principles of Engineering* (pre-req: IED)  Recreational Technologies: Trails* (pre-req: IED)  Recreational Technologies: Snow* (pre-req: IED)  Woods & Construction  Woodworking 1  Woodworking 2 (pre-req: Woods 1)  Architecture & Construction* (pre-req: Woods 1 or IED)  Etsy for the Woodshop (pre-req: Woods 2)	0.5 0.5 1 1 0.5 0.5 Credit 0.5 0.5 1 1
Intro to Engineering Design  Exploring Computer Science  Maker Space / Manufacturing 1* (pre-req: IED)  Architecture & Construction* (pre-req: Woods 1 or IED)  Principles of Engineering* (pre-req: IED)  Recreational Technologies: Trails* (pre-req: IED)  Recreational Technologies: Snow* (pre-req: IED)  Woods & Construction  Woodworking 1  Woodworking 2 (pre-req: Woods 1)  Architecture & Construction* (pre-req: Woods 1 or IED)  Etsy for the Woodshop (pre-req: Woods 2)  Health Sciences	0.5 0.5 0.5 1 1 0.5 0.5 Credit 0.5 0.5 1 1 Credit
Intro to Engineering Design  Exploring Computer Science  Maker Space / Manufacturing 1* (pre-req: IED)  Architecture & Construction* (pre-req: Woods 1 or IED)  Principles of Engineering* (pre-req: IED)  Recreational Technologies: Trails* (pre-req: IED)  Recreational Technologies: Snow* (pre-req: IED)  Woods & Construction  Woodworking 1  Woodworking 2 (pre-req: Woods 1)  Architecture & Construction* (pre-req: Woods 1 or IED)  Etsy for the Woodshop (pre-req: Woods 2)  Health Sciences  Health Occupations 1	0.5 0.5 1 1 0.5 0.5  Credit 0.5 1 1 Credit 0.5

See our <u>Curriculum Guide</u> for course descriptions and other important academic information