

25 Total Credits

Courses may only count toward 1 category. See course guide for more information. Courses marked with CT are only offer at Cedar Trails Exploration Center; courses marked with D are only offered at De Soto High School; and courses marked with MV are only offered at Mill Valley High School. Courses are a yearlong (1 credit) unless otherwise noted.

English Language Arts 4 Total Credits	Mathematics 4 Total Credits	Social Science 3.5 Total Credits
English 9 or Honors English 9 English 10 or Honors English 10 English 11 AP Language & Composition English 12 AP Literature & Composition	Pre-Algebra Integrated Math I or Honors Integrated Math I Integrated Math II or Honors Integrated Math II Integrated Math III AP Precalculus AP Calculus AB AP Calculus BC AP Statistics College Algebra Intermediate Algebra Applications of Math	World Geography (.5) or Honors World Geo (.5) Civics (.5) or Honors Civics (.5) World History AP European History US History AP US History Political Participation (.5) Constitutional Law (.5) AP US Government & Politics (.5)
Communications .5 Total Credit	Physical Education / Health 1.5 Total Credits	Science 3 Total Credits
Communication (.5) Debate (.5) Advanced Debate (.5) Forensics (.5) Advanced Forensics (.5) Drama (.5) Advanced Drama (.5) Repertory Theatre AV Production Fundamentals (.5) Business Communications (.5) Teaching as a Career Teacher Internship	Boys / Girls Physical Education Health (.5)	Biology or Honors Biology AP Biology Chemistry or Honors Chemistry AP Chemistry Introduction to Organic Chemistry (.5) Physical Science Physics AP Physics 1 AP Physics 2 AP Physics C: Mechanics (.5) AP Physics C: Electricity & Magnetism (.5) Human Anatomy & Physiology Environmental Science (.5) Plants & the Environment (.5) Marine Science Zoology Environmental Resources & Wildlife Science Biochemistry Workplace Experience (CT) Biotechnical Engineering (CT) Biomedical Innovation (CT) Biomedical Research/Workplace Experience (CT) Medical Interventions (CT) Medical Interventions (CT)
Fine Arts 1 Total Credit		
Art I (.5) Art II (.5) Survey of Fine Crafts (.5) Drawing (.5) Painting (.5) Ceramics (.5) Sculpture (.5) Advanced Sculpture (.5) Advanced Ceramics (.5) Advanced Drawing (.5) Advanced Painting (.5) AP Art & Design Principles of Illustration (CT) (.5)	Graphic Design Fundamentals (CT & MV) (.5) Graphic Design (CT & MV) Emerging Technologies (CT) Graphic Design Workplace Exper. (CT) Forensics (.5) Advanced Forensics (.5) Drama (.5) Advanced Drama (.5) Stagecraft (.5) Repertory Theatre Choir Foundations Treble Choir Chamber Choir Jag Chorale Class Piano for Beginners (.5) Piano II (.5)	Symphonic Band (.5) Concert Band (.5) Jazz Band Marching Band (.5) Music Appreciation (.5) History of Rock and Roll (.5) Multi-Media Music (.5) Music Theory (.5) Music Composition (.5) AP Music Theory Applied Instrumental Music (.5)

25 Total Credits (continued)

**Technology
2 Total Credits**

<p>Multi-Media Music (.5) Music Theory (.5) AP Music Theory Music Composition (.5) Business Essentials (.5) Financial Literacy (.5) Accounting Advanced Accounting Investing (.5) Finance Workplace Experience Emerging Technologies (CT) Drafting/CAD Architectural Design Interior Architectural Design (.5) Research & Design in Building Trades Research & Design for Pre-Construction 21st Century Journalism (.5) AV Production Fundamentals (.5) Photo Imaging (.5) Graphic Design Fund (CT & MV) (.5) Principles of Illustration (CT) (.5) Graphic Design (CT & MV) Graphic Design Workplace Exper. (CT & MV) Business Communications (.5) Biomedical Innovation (CT) Medical Interventions (CT) Biochemistry Workplace Experience (CT) Biomedical Research / Wrkpl. Exper. (CT)</p>	<p>Video Production I Video Production II Video Production III (MVHS) Digital Media Design: Newspaper Digital Media Design: Yearbook Digital Media Design Broadcast I Digital Media Design Broadcast II Digital Media Design Broadcast III Digital Media Project Management Engineering Design Principles of Applied Engineering Computer Integrated Manufacturing (CT) Engineering Design & Development (CT) Digital Electronics (CT) Robotics I (CT) Robotics Capstone (CT) Engineering Workplace Experience (CT) Biotechnical Engineering (CT) Interactive Media Animation (CT) Game Design (CT) Marketing Marketing Applications Marketing Workplace Experience Web Page Design Graphic Design Fundamentals (CT & MV) (.5)</p>	<p>AP Computer Science Principles (CT) AP Computer Science A (CT) Cybersecurity (CT) WBL in Programming & Software Dev. (CT) Web & Digital Comm Project Mngmt. Internship (CT) EDTEC Classes (Credit varies by program) JCCC TEC Classes (Credit varies by program) KCKCC TEC Classes (Credit varies by program) Introduction to Welding (CT) (.5) Production Blueprint Reading (CT) (.5) Production Methods I (CT) Production Methods II (CT) Work Experience in Manufacturing (CT) EDTEC Classes (Credit varies by program) JCCC TEC Classes (Credit varies by program) KCKCC TEC Classes (Credit varies by program)</p>
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**Electives
5.5 Total Credits**

<p>Creative Writing I (.5) Creative Writing II (.5) Sports Literature (.5) Current Social Issues (.5) History of the Holocaust (.5) AP African American Studies (1.0) Psychology (.5) AP Psychology Sociology of Community Service (.5) Team Sports (.5) Lifetime Sports (.5) Strength & Conditioning (.5) Advanced Strength & Conditioning (.5) Cardio Fitness (.5) Dance (.5) Cheer French I French II French III French IV French V Spanish I Spanish II Spanish III Spanish IV AP Spanish Language & Culture AP Spanish Literature & Culture Heritage Spanish</p>	<p>ACT Prep (.5) Peers in Learning (.5) Teacher's Aide (.25) Career and Life Planning (.5) Human Growth and Development (.5) Family Studies (.5) Nutrition and Wellness (.5) Culinary Essentials (.5) Culinary Essentials II (.5) Essentials of Fashion, Apparel, and Interior Design (.5) Leadership Service in Action (.5) Career Connections (.5) Community Connections (.5) Residential Carpentry I Woodworking Residential Carpentry II Construction & Design Workplace Exper.</p>	
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