



Cordova High School

College and Career Pathways



JROTC, 9-12

- AFJROTC 100
- AFJROTC 200
- AFJROTC 300
- AFJROTC 400

CTE - Agriculture, 9-12

- Agriscience
- Ornamental Horticulture
- Forestry and Natural Resources

CTE- Business Technology, 9-12

- Business Marketing Concepts
- E Business
- Business Professionals and Finance
- Business Communications Technology

CTE - Engineering, 9-12

- Intro to Innovation and Product Design
- Product Innovation and Design
- Advanced Product and Innovation Design
- Electronics and Robotics

CTE - Construction, 9-12

- BITA 1 Residential Commercial Construction 1
- BITA 2 Study of Modern Craftsmanship
- Construction Management

CTE - Culinary, 10-12

- Foods and Nutrition
- Culinary Arts
- Catering Production

CTE - Media Production, 10-12

- Video Production 1
- Video Production 2

International Honors/IB Diploma Programme, 9-12

- Honors English
- Honors Social Science
- Honors Science
- Theory of Knowledge
- DP courses

CTE - Patient Care, IB Career Programme, 11-12

- Patient Care 1
- Patient Care 2
- Personal and Professional Skills 1
- Personal and Professional Skills 2

Visual and Performing Arts, 9-12

- Digital Art (CTE)
- Drama
- Drawing and Painting
- 3-D Design
- Ceramics
- Choir
- Orchestra
- Band
- Guitar

The IB Middle Years Programme is a school-wide programme for grades 9-10. This holistic and inquiry-based program fits into the schedule for students allowing them to take a foreign language and participate in a pathway.

CTE courses include opportunities for Career Technical Student Organizations (CTSO).

All courses are FCUSD approved and may be subject to prerequisites. For more information, [click here](#).

CAREER PROGRAMS



Learn career skills in one of our programs!

ACADEMY
PROGRAMS

Business
Culinary



Agriculture
Construction
Video Production
IBCP Medical
IBCP Engineering
AFJROTC

PATHWAY
PROGRAMS

If you wish to JOIN, please fill out
the Google Form TODAY!

CHS Career Programs Commitment

- ★ Two- or three-year programs combining academic and vocational curriculums, requiring commitment and regular attendance.
- ★ Programs feature business and community partnerships offering field trips, mentorships, internships, and guest speakers.
- ★ Students benefit from job placement assistance and support with college applications.

Cordova CTE Pathways 2026- 2027 (updated 1/9/26)

Agriculture and Natural Resources

AGRISCIENCE				
Levels	Course #	Course	Certifications	A-G
Introduction	CE0579/ CE0580	Agriscience 1: The Science of Plants and Animals	AgAlign - Biology	D <i>Life/Lab</i>
Concentrator	CE0581/ CE0582	Agriscience 2: The Chemistry of Soil, Plants and Animals	AgAlign - Chemistry	D <i>Physical/ Lab</i>
Capstone	* NEW 26-27*	Agriscience 3: Advanced Plant and Animal Systems		D <i>Life/Lab</i>
<p><u>Pathway Requirements for all Levels:</u> Member of FFA - Agriculture Youth Leadership Organization</p> <p><u>Capstone Course requirement:</u> CTE Experiential Learning (WBL)</p>				

FLORAL DESIGN				
Levels	Course #	Course	Certifications	A-G
Concentrator	CE0560/ CE0561	The Art & History of Floral Design	AgAlign Floral Tier 1	<i>F - Fine Arts</i>
Capstone	CE0562/ CE0563	Advanced Floral Design	AgAlign Floral Tier 2	<i>F - Fine Art</i>
<p><u>Pathway Requirements for all Levels:</u> Member of FFA - Agriculture Youth Leadership Organization</p> <p><u>Capstone Course requirement:</u> CTE Experiential Learning (WBL)</p>				

FORESTRY and NATURAL RESOURCES				
Levels	Course #	Courses	A-G	
Introduction	IS0200/ IS0201	Forestry and Environmental Resource Management 1	D <i>Life/Lab</i>	
Concentrator	* NEW 26-27*	Forestry and Environmental Resource Management 2	D <i>Life/Lab</i>	
Capstone	Coming 27-28			
<p><u>Pathway Requirements for all Levels:</u> Member of FFA - Agriculture Youth Leadership Organization</p> <p><u>Capstone Course requirement:</u> CTE Experiential Learning (WBL)</p>				

Cordova CTE Pathways 2026- 2027 (updated 1/9/26)

Arts, Media and Entertainment

FILM and VIDEO PRODUCTION			
Levels	Course Number	Course	A- G
Concentrator	CE0616/ CE0617	Digital Video Production	<i>F - Fine Arts</i>
Capstone	CE0618/ CE0619	Advanced Digital Video Production	
Pathway Requirements for all Levels: Member of SkillsUSA - Professional Student Leadership Organization <i>Capstone Course requirement:</i> CTE Experiential Learning (WBL)			

Building and Construction Trades

RESIDENTIAL and COMMERCIAL CONSTRUCTION				
Levels	Course Number	Course	Certifications	A- G
Concentrator	IA0357/ IA0358	BITA 1 Residential Commercial Construction	OSHA 10	<i>G - Elective</i>
Capstone	IA0359/ IA0360	BITA 2 Study of Modern Craftsmanship	OSHA 30	<i>G - Elective</i>
Capstone	IA0355/ IA0356	Construction Management		
Pathway Requirements for all Levels: Member of SkillsUSA - Professional Student Leadership Organization <i>Capstone Course requirement:</i> CTE Experiential Learning (WBL)				

Hospitality, Tourism, and Recreation

FOOD SERVICE & HOSPITALITY - ACADEMY					
Levels	Grade	Course Number	Course	Certifications	A-G
Introduction	10th	CE0310/ CE0311	Foods & Nutrition	Food Handlers	<i>G - Elective</i>
Concentrator	11th	CE0314/ CE0315	Culinary Arts 1		<i>G - Elective</i>
Capstone	12th	RO1354/ RO1355	Culinary Arts 2	ServSafe Managers Certificate	<i>G - Elective</i>
<i>Pathway Requirements for all Levels:</i> Member of FCCLA - Culinary Careers Youth Leadership Organization <i>Capstone Course requirement:</i> CTE Experiential Learning (WBL)					

Cordova CTE Pathways 2026- 2027 (updated 1/9/26)

Health Science and Medical Technology

IB PATIENT CARE - DUAL ENROLLMENT							
Levels	HS Course Number	HS Course	A-G	Certifications	FLC Course #	FLC Courses	Transferrable
Concentrator	IB0750/ IB0751	Patient Care Year 1	<i>G - Elective</i>	CPR, HIPAA		<u>AH 108</u> - Introduction to Health Occupations (2 units) AND <u>EMT 300</u> - Basic Life Support (1 unit)	<i>Courses are part of the FLC Pre-Health Occupations Associate Degree</i>
Capstone	IB0752/ IB0753	Patient Care Year 2	<i>G - Elective</i>	Blood borne pathogen		<u>AH 311</u> - Medical Language for Healthcare Providers (3 units)	<i>CSU</i>
<i>Pathway Requirements for all Levels:</i> Member of HOSA - Health Professions Youth Leadership Organization <i>Capstone Course requirement:</i> CTE Experiential Learning (WBL)							

NOTE: College courses are available only to students in the Patient Care pathway. These *optional* courses offer a unique opportunity for students to earn units toward an Associate Degree in Pre-Health Occupations at Folsom Lake College while also earning high school credit, and they are taken alongside the Patient Care classes to provide embedded teacher support to help students succeed in the college coursework.

Marketing Sales and Services

PROFESSIONAL SALES - ACADEMY				
Levels	Grade	Course Number	Course	A- G
Introduction	9th	CE0236/ CE0237	Business Communications Technology	<i>G - Elective</i>
Concentrator	10th	CE0238/ CE0239	Business Marketing Concepts	<i>G - Elective</i>
Capstone	11th	CE0230/ CE0231	E-Business	<i>G - Elective</i>
Capstone	12th	CE0232/ CE0233	Business Professionals & Finance	<i>G - Elective</i>
<i>Pathway Requirements for all Levels:</i> Member of DECA - Distributive Education Clubs of America <i>Capstone Course requirement:</i> CTE Experiential Learning (WBL)				

Cordova CTE Pathways 2026- 2027 (updated 1/9/26)

Manufacturing & Product Development

PRODUCT INNOVATIONS AND DESIGN - ACADEMY				
Levels	Grade	Course Number	Course	A- G
Introduction	9th	CE0135/ CE0136	Introduction to Product Design	<i>G - Elective</i>
Concentrator	10th	CE0141/ CE0142	Electronics & Robotics	<i>G - Elective</i>
Capstone	11th	CE0137/ CE0138	Product Innovation & Design	<i>G - Elective</i>
Capstone	12th	CE0135/ CE0136	Adv. Product Innovation & Design	<i>G - Elective</i>
Pathway Requirements for all Levels: Member of SkillsUSA - Professional Student Leadership Organization <i>Capstone Course requirement:</i> CTE Experiential Learning (WBL)				

Important Program Information:

- To be a CTE Pathway Completer, a student must complete the concentrator and capstone courses in sequential order, totaling at least 300 hours, and a minimum C- in the capstone to receive a graduation sash and a-g credit, if applicable. If a pathway includes multiple concentrators or capstones, the student is required to complete only one of each to meet state guidelines. Additional options may be available to support specific pathway goals.
- **CTE Experiential Learning = Work Based Learning (WBL):**
 - Work-based learning includes career exploration, job shadows, unpaid or paid internships, and relevant work experience, all of which provide valuable industry skill-building opportunities.
 - Career Search: Research and investigate a particular career interest, college options, industry standards and job skills needed.
 - Job Shadow: Observe and interview activity at a business or industry site.
 - Internship: A paid or unpaid supervised training experience in which students work with a community mentor to gain work-based skills.
 - Student Run Enterprise: Develop a business plan and are responsible for the implementation, the product, the marketing, the advertising, and manage the finances for a small business.

FCUSD offers two summer CTE Experiential Learning (WBL) programs, the *Summer Preceptorship Program (SPP)* and *Creative Career Connections (CCC)*, providing opportunities for hands-on experiences, unpaid internships, and short classes for career and industry exploration.