

What is Career Technical Education?

The SUHSD Career Technical Education (CTE) program is designed to provide all students with opportunities for enhanced learning experiences, preparation for future career decisions and a realistic view of the world of work.

Courses in a variety of Industry Sectors are offered that satisfy the Practical Vocational Arts requirement for high school graduation. Work Experience offers a combination of classroom learning and on the job training to 11th and 12th grade students who are employed.

Instruction in elective CTE Courses provides students with the academic knowledge and skills needed to prepare for post-secondary education. Many of the CTE courses are articulated with Shasta College and offer students an opportunity to earn college credit. Students also receive a strong experience and understanding of all aspects of the industry they are considering for a future career. The competency based applied learning methodology featured in CTE courses contributes to the academic knowledge, problem solving skills, work attitudes, technical skills and general employability skills of each student.



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Shasta Union High School District

Career Technical Education



Preparing Our Students for the World of Work

2010-11 CTE Courses by Industry Sector

Agriculture & Natural Resources

Ag Mechanics 1–4
Agricultural Physical Science
Integrated Agricultural Biology
Floral Design
Plant & Soil Science
Animal Science
Animal & Veterinary Careers

Arts, Media & Entertainment

Digital Computing & Photography
Multimedia Design & Production

Building Trades & Construction

Introduction to Construction
Intermediate Construction
Advanced Construction
The Art of Fine Woodworking
Construction Technology Careers (2 hr.) (BE)

Education, Child Development & Family Services

Introduction to FACS Careers
Child Development
Senior FACS
Education Careers (2 hr.)

Energy & Utilities

Emerging Energies Technologies (EE-Tech) 1
Emerging Energies Technologies (EE-Tech) 2

Engineering & Design

The Art of Architecture
Computer Aided Drafting 1 (CAD)
Computer Aided Drafting 2/3 (CAD)
Computer Aided Drafting 3/4 (CAD)

Finance & Business

Intro to Accounting (1 semester)
Accounting 1
Accounting 2
Intro to Business
Business Law
Small Business Administration
E-Commerce (1 semester)
Personal Finance (1 semester)
Business Leadership (1 semester)

Health Science & Medical Technology

Dental Careers (2 hr.) (SUHSD Farm)
Medical Careers (2 hr.)
Certified Nurse Assistant (3 hr.)
Sports Medicine/Athletic Training Careers

Hospitality, Tourism & Recreation

Food & Nutrition
Culinary Arts 1
Culinary Arts 2
Food Service & Hospitality Careers (2 hr.)

Information Technology

Computer Applications 1
Computer Applications 2
Computers for College
Intro to Internet/Digital Imaging
Publishing on the Web
PC Graphics & Design
Web Design using Dreamweaver (1 semester)
Digital Multimedia (1 semester)

Manufacturing & Product Development

Engineering, Design & Product Development

Marketing, Sales & Service

Intro to Marketing (1 semester)
Marketing

Public Service

Administration of Justice 1 (2hr.)
Administration of Justice 2 (2hr.)
Cosmetology Careers (3 hr.) (Shasta School of Cos.)
Fire Technology Careers 1 (2 hr.)
Fire Technology Careers 2 (2 hr.)

Transportation

Transportation & Warehousing Careers (2 hr.) (Shasta College Downtown Campus)

Unless otherwise noted, all classes are one hour.

BE = Shasta Builders' Exchange

Students need to visit their counselor to find out which CTE courses are available at each school site.