

Bellflower High School

Career Technical Education Pathways



Sector:
Transportation

Pathway:
Systems Diagnostics,
Service & Repair

BHS Courses:

Auto 1
Advanced Auto

Sample Occupations:

Service Technician
Maintenance Worker
Shop Foremen
Technical Writer
Dispatcher
Engineer
Investigator/Inspector



Sector:
Building and
Construction Trades

Pathway:
Cabinetry, Millwork,
and Woodworking
Pathway

BHS Courses:

Intro to Woodworking
Cabinetmaking

Sample Occupations:

Cabinetmaker
Cabinet Installer
Woodworking Machinery Operator
Custom Millwork Project Estimator
Woodworking Engineer/Drafter (CAD)



Sector:
Arts, Media and
Entertainment

Pathway:
Production and
Managerial Arts

BHS Courses:

Film/Video 1
Film/Video 2

Sample Occupations:

Producers/Directors for Theater, TV,
Concerts, & Movies
Event Planner
Stage Manager
Production Manager
Talent Manager
Theatrical and Broadcast Technician



Sector:
Manufacturing and
Product Development

Pathway:
Graphic Production
Technologies

BHS Courses:

Graphic Production
Technologies
Adv. Graph Prod. Tech

Sample Occupations:

Digital/Graphic Artist
Printing Press Operator
Animator
Commercial Photographer
Production Assistant



Sector:
Hospitality, Tourism
and Recreation

Pathway:
Food Service and
Hospitality

BHS Courses:

Culinary Arts 1
Culinary Arts 2

Sample Occupations:

Executive Chef
Research Chef
Food Expeditor
Restaurant Manager
Banquet and Catering Director



Sector:
Engineering and
Architecture

Pathway:
Engineering Design

BHS Courses:

Intro to Eng Design
Principles of Engineering

Sample Occupations:

Mechanical/Electrical Drafter
Design Engineer
Manufacturing Design Engineer
Project Architect
Engineer

Mayfair High School Career Technical Education Pathways



Sector:
Information and
Communication
Technologies

Pathway:
Software and Systems
Development



Sector:
Information and
Communication
Technologies

Pathway:
Software and
Systems Development



Sector:
Business and Finance

Pathway:
International Business

MHS Courses:

Web Design and Animation
Javascript Programming

Sample Occupations:

Webmaster
App Development
Web Developer
E-Business/E-Commerce Specialist
Database Administrator
Multimedia Artist/Animator

MHS Courses:

AP Computer Science
Principles
AP Computer Science A

Sample Occupations:

Computer Programmer
Software System/Application Developer
Software Analyst
Application Information Security
Analyst
Software Tester
Software Engineer

MHS Courses:

Introduction to Business
Global Trade and Logistics

Sample Occupations:

International Shipping Specialist
Export Sales Representative
Customs Broker
Customs Inspector
International Market Researcher



Sector:
Business and Finance

Pathway:
Financial Services



Sector:
Building and
Construction Trades

Pathway:
Cabinetry, Millwork
and Woodworking



Sector:
Engineering and
Architecture

Pathway:
Engineering Design

MHS Courses:

Accounting 1
Accounting 2

Sample Occupations:

Accounts Payable Clerk
Investment Consultant
Tax Preparer
Auditor
Accountant

MHS Courses:

Introduction to
Woodworking
Finish Carpentry and
Furniture Making

Sample Occupations:

Cabinetmaker
Cabinet Installer
Woodworking Machinery Operator
Custom Millwork Project Estimator
Woodworking Engineering/Drafter
(CAD)

MHS Courses:

Introduction to Engineering
Design
Principles of Engineering

Sample Occupations:

Mechanical/Electrical Drafter
Design Engineer
Manufacturing Design Engineer
Project Architect

Mayfair High School

Career Technical Education Pathways



Sector:
Health Science and Medical
Technology

Pathway:
Health Care Administrative
Services

MHS Courses:

Introduction to Health Careers
Medical Billing and Coding

Sample Occupations:

Clinical Data Specialist
Ethicist Medical Illustrator
Health Care Administrator
Medical Biller