



## Make An Appointment Today!

Cañada Career Center is here to help you with your career and educational goals. Come in or call to make an appointment 650-306-3401.

*Other tools that can help in your search include:*

### **Eureka.org**

The premier career and educational information website.

### **Assist.org**

Is a student-transfer information system that shows how course credits earned at one public California college or university can be applied when transferred to another.

### **Careervoyages.gov**

Web site of the U.S. Dept. of ED  
Online.onetcenter.org  
Occupational informational network

### **CareerZone.org/budget/index**

Research the lifestyle you want to have and how much it will cost you.



Cañada College  
**Career Center**

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For more information  
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## What Can I Do With A Chemistry Degree?



Cañada College  
**Career Center**

## Personal Characteristics

Your Personal characteristics will aid you in being successful. These abilities may be natural and can be improved by using them.

### High ability to:

- Learn and understand procedures
- Use numbers
- Communicate with others

### Above average ability to:

- Visualize spatial relationships
- Use form perception to see detail
- Use clerical ability to work with accuracy
- Use color discrimination

### Average ability to:

- Use eye-hand coordination
- Use manual and finger dexterity

### Ability to:

- Do precise work with tools, instruments, or equipment
- Take responsibility and make decisions based on facts
- Work according to set standards and procedures
- Work well as a member of a team
- Move often from one task to another using a variety of skills

### An interest in:

- Figuring out new ways to do things
- Things of a scientific nature
- Processes

## Major of Programs of Study

- Environmental Sciences
- Mathematics
- Medical Laboratory Technologies
- Medicine
- Pharmacy
- Physical Sciences
- Physics
- Science Technologies
- Waste and Pollution Technology

## State and National Wages

Current Monthly Wage Data (2011) from [California Labor Market Information \(LMI\)](#)

LMI Occupation	Entry/Low Pay	Average Pay	Top Pay
Chemists	\$4,826	\$6,865	\$8,575 & up

Current Monthly Wage Data (2011) from the [Bureau of Labor Statistics](#)  
SOC (Standard Occupational Classification) Occupation Titles

SOC Occupation	Entry Pay	Average Pay	Top Pay
Chemists	\$3,350	\$6,232	\$9,821 & up

## State and National Trends

Current Employment Projections to 2018 from [California Labor Market Information \(LMI\)](#)

LMI Occupation	Estimated Jobs 2008	Expected Jobs 2018	Openings due to Growth	Openings due to Replacements	Expected Yearly Job Openings
Chemists	10,900	11,600	70	360	430

Current Employment Projections to 2020 from the [Bureau of Labor Statistics](#)  
SOC (Standard Occupational Classification) Occupation Titles

SOC Occupation	Estimated Jobs 2010	Expected Jobs 2020	Openings due to Growth	Openings due to Replacements	Expected Job Openings per Year
Chemists	82,200	85,400	3,200	26,700	2,990

*\*Some statements of income may reflect on a bachelor's degree or higher education.*

*\*Information provided by Eureka.org*

## Related Career Occupations

- Agricultural Scientists
- Biochemists
- Bioinformatics Scientists
- Biotechnical Researchers
- Chemical Engineers
- Chemical Laboratory Technicians
- Chemical Sales Representatives
- Dietitians and Nutritionists
- Environmental Analysts
- Hazardous Waste Managers
- Health and Safety Inspectors
- Health Service Administrators
- Histotechnologists
- Medical Laboratory Assistants
- Medical Technologists
- Pharmaceutical Sales Representatives
- Pharmacists
- Physicists
- Quality Control Inspectors
- Soil Scientists