

# 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

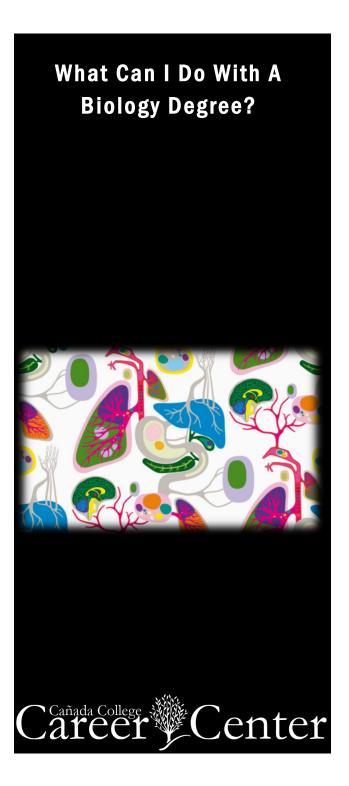
Research the lifestyle you want to have and how much it will cost you.





4200 Farm Hill Blvd Redwood City, CA 94061 For more information Phone: 650-306-3401

E-mail: cancareercenter@smccd.edu





#### **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 theories and procedures
- Use verbal ability to communicate

### Above average ability to:

 See and understand slight differences in objects

#### Average ability to:

- Numerical ability
- See detail accurately
- Use eye-hand coordination and manual and finger dexterity
- Use normal color discrimination

#### Ability to:

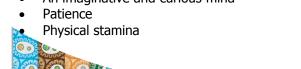
- Do precise work with tools, instruments, or equipment
- Visualize objects from pictures and descriptions
- Make decisions based on data
- Work according to set standards

#### An interest in:

Science and synthesizing data

#### **Demonstrate:**

An imaginative and curious mind





## **Major of Programs of Study**

**Animal Sciences** 

Chemistry

Computer Science and Programming

Dentistry

Engineering

**Environmental Sciences** 

Fisheries and Wildlife Sciences

Mathematics

Medical Laboratory Technologies

Medicine

Oceanography

Pharmacy

**Physics** 

Psychology

Science Technologies

Soil and Plant Sciences

## **State and National Wages**

Current Monthly Wage Data (2011) from California Labor Market Information (LMI)				
	Entry/Low	Average	Тор	
LMI Occupation	Pay	Pay	Pay	
Biological Scientists, All Other	\$4,745	\$6,199	\$7,317 & up	

Current Monthly Wage Data (2011) from the <u>Bureau of Labor Statistics</u> SOC (Standard Occupational Classification) Occupation Titles				
SOC Occupation	Entry Pay	Average Pay	Top Pay	
Biological Scientists, All Other	\$3,342	\$6,088	\$8,860 & up	

#### **State and National Trends**

Current Employment Projections to 2018 from California Labor Market Information (LMI)					
LMI Occupation	Estimated Jobs 2008	Expected Jobs 2018	due to	Openings due to Replacements	Expected Yearly Job Openings
	2000	2010	Grown	керіясешеніз	Job Openings
Biological Scientists, All Other	3,800	4,500	70	120	190

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	due to	Openings due to Replacements	Expected Job Openings per Year
Biological Scientists, All Other	35,800	38,000	2,200	8,100	1,030

\*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** 

**Blood Bank Specialists** 

Cardiologists

Chemists

Curators

**Dentists** 

**Electron Microscopists** 

**Engineering and Science Managers** 

**Entomologists** 

**Environmental Analysts** 

Epidemiologists

Genetic Engineers

Histotechnologists

Internists

Marine Biologists

**Mathematics and Science Teachers** 

**Medical Technologists** 

Medical Laboratory Assistants

Medical Laboratory Technicians

Medical Scientists

Microbiologists

Middle School Teachers

Paleontologists

**Pathologists** 

Pharmaceutical Sales Representatives

Physicians

Radiologists

Science Technicians

