

Health Science

Guided
Career Pathways

Health Care

Program of Study: Registered Nursing

Associate of Arts/ Science Degree	M E T	I P	N E E D	
2. AMERICAN INSTITUTIONS/STATE & LOCAL				
GOVERNMENT: (3 units) Political Science 101**, 105 and 106; Social Science 132. (**Students who completed POL S 101 before Spring 2014 must also complete POL S 106).				
3. U.S. HISTORY: (3units)				
Economics 111, History 116; History 110, 111(CD), 117, 118; Social Science 131				
4. MATHEMATICS				
Mathematics 101, 120, 131 or 220AB (2 units)				
5. HEALTH (3 units)				
Health 104, 106; Psychology 111(CD)* or equivalent will satisfy this requirement.				
6. PHYSICAL EDUCATION (2 units)				
physical education activity classes and/or dance activity classes				
7. FIRST AID (1 units)				
Health 101, 102; Emergency Medical Technology 140				
8. CULTURAL DIVERSITY (3 units)				
Courses that satisfy this requirement have been marked by (CD) and appear throughout the graduation requirements. The requirement may be satisfied by completing any one of the graduation requirements with a course marked (CD) or by completing Child Development 156.				
9. General Education: 18 units; 1 course from each areas				
A. Natural Science (3 units)				
B. Social Sciences (3 units)				
C. Humanities:				
1. Interdisciplinary Humanities (3 units)				
2. Arts, Foreign Language, Literature, & Philosophy (3 units)				
D. Lang & Reality:				
1.English Composition (3 units)				
2.Communication & Analytical Thinking (3 units)				

Online Resources



www.salarysurfer.ccco.edu



FOTAL UNITS 35-37

www.CaCareerZone.org

1500 North Verdugo Road, Glendale, CA 91208

Academic Counseling (818) 240-1000 Ext. 5918

Career Center (818) 240-1000 Ext. 5407 or 5408 see a counselor to prepare a student educational plan

PREREQUISITE COURSES **CERTIFICATE** (Requirements) CHEM 101, 110, or 120 BIOL 112*: Microbiology BIOL 120*: Human Anatomy CSU, UC, USC BIOL 120 and CHEM 101, 110, or 120 BIOL 121*:Introduction to Physiology CSU, UC. ENGL 101:Freshman English USC Test scores or satisfactory completion of ENGL 120, 199 or ESL 151 or equivalent Eligibility for ENGL 101 PSYCH 101:General Psychology Tests scores or satisfactory completion of MATH 141, 146, Eligibility for MATH 101 246B, or 2 units of MATH 246 Required Courses for the Program SPCH 101:Public Speaking 1.5 Selection for enrollment in the RN program NS 200: Nursing Perspectives CSU Selection for enrollment in the RN program NS 201: Nursing Seminar I CSU NS 202**: Nursing Seminar II Completion of the 1st semester of the RN program, or previous completion of equivalent coursework. Corequisite: Enrollment in the 2nd semester of the RN program. NS 203**: Nursing Seminar III 1.5 Completion of the 2nd semester of the RN program, or previous completion of equivalent coursework; or selection for the CL LVN-RN program. Corequisite: Enrollment in the 3rd semester of the RN program. (optional CSU Completion of the 3rd semester of the RN program, or NS 204**: Nursing Seminar IV previous completion of equivalent coursework. Corequisite: Enrollment in the 4th semester of the RN program. optional CSU Selection for enrollment in the RN program NS 205: Essentials of Medication Administration 5 2.5 NS 205 NS 208: Pharmacology for Nursing 3.5 Selection for enrollment in the RN program; Corequisite: NS 200 NS 210: Fundamentals of Nursing CSU NS 211: Medical-Surgical Nursing I 3.5 coursework Corequisite: NS 201 and 208 CSU NS 211 and in NS 202 is highly recommended NS 212: Medical-Surgical Nursing II CSU NS 212, or NS 217 and NS 218 but NS 203 is optional but highly NS 213: Medical-Surgical Nursing III 4.5 NS 214: Medical-Surgical Nursing IV 6 NS 213 but NS 204 is optional but highly recommended CSU NS 215: Nursing Practice in Contemporary Settings NS 213 Satisfactory completion of the 3rd semester of the RN CSU NS 216*** :Intermediate Clinical Experience NS 212 (Generic Nursing Program), or NS 213 and NS 217 (Career NS 211, PSY 101 (Generic Nursing Program), or NS 217, NS 218, NS 222: Psychiatric Nursing 3.5 and PSY 101 (Career Ladder LVN-RN Nursing Program) with NS NS 223: Maternal Child Health NS 222 or previous completion of equivalent coursework

TOTAL UNITS REQUIRED

Checklist Revised 1/30/17

^{*} BIO 112, 120, 121 must be completed within the last 7 years.

^{*} This course is optional but highly recommended.

^{***} This course is designed for students who have completed the first year of the generic RN program.



Health Science and Medical

The demand for health care professionals is strong...and getting stronger every day. If you're the kind of person who enjoys caring for other people, now is the perfect time to check out the Health Science and Medical Technology career pathway.

This pathway can lead you to many different specialties, including Nursing, Biotechnology Research and Development, Diagnostic Services, Health Informatics (using cuttingedge technology to store and retrieve medical data), Support Services, and Physical Therapy.

Technical Level Careers

(with AA or AS degree or certificate)

Account Specialist

Cost Estimator

Tax Preparer

Associate Accountant

Administrative Assistant

Office Manager

Loan Specialist

Credit Analyst

Claims Examiner

Treasurer

Insurance Claims Agent



Health Science and Medical

It's time for a career with a healthy future.

Medical Assistants \$15.17 hourly, \$31,540 annual

Registered Nurses \$32.91 hourly, \$68,450

Emergency Medical Technicians \$15.71 hourly, \$32,670 annual

Home Health Aides \$10.87 hourly, \$22,600

Medical coder \$17.03 per hour for Medical Biller to \$34.20 per hour for Senior Coder

Source: www.WhoDoUWant2b.com



O*NET ONLINE www.Online.OneToOnline.org Has detailed descriptions of the world of work for use by job seekers, students, researchers, and more! Click on "find occupation".

No matter which branch you take, you'll get the academic and technical education you need for a wide range of medical careers, from entry-level to managerial. You'll also get the satisfaction that comes from helping other people, and you'll be a part of one of the most in-demand fields around. Health Science and Medical Technology is a great pathway to choose!

How much can you









(with BS or BA degree)

Surgeons

Speech-Language Pathologists

Registered Nurses (4 yr)

Pharmacists

Physicians

Orthodontists

Nurse Practitioner

Anesthesiologists

Dietitians and Nutritionists

Health Services Administrator

Medical/Public Health Social Workers