

Registered Nursing

Associate in Science Degree: 154 - 158 units

Certificate of Achievement: 119 units

DESCRIPTION

After completing the Registered Nursing program and passing the National Council Licensure Examination, students will have job entry skills for registered nursing. The Associate Degree in Registered Nursing requires completion of the Allied Health clinical courses listed plus general education requirements.

Students are then qualified for a Certificate of Achievement in Registered Nursing and an Associate of Science degree.

At the present time, the Registered Nursing program is open to licensed vocational nurses or those who have successfully completed a vocational nursing program and are exam eligible.

PROGRAM LEARNING OUTCOMES

Upon successful completion of this program, students will be able to:

- ▶ Take and pass the licensure exam.
- ▶ Function within the scope of practice of the registered nurse as outlined by the California Board of Registered Nursing.
- ▶ Practice within professional and legal standards, ethical principles and demonstrate sensitivity to the cultural differences of clients.
- ▶ Apply principles of oral, written and verbal communication to convey relevant, accurate and complete information.
- ▶ Demonstrate an ability to practice safely.
- ▶ Apply the nursing process by assessing, planning, implementing and evaluating nursing care and teaching the maintenance of health and prevention of disease.

FOR ASSOCIATE DEGREE, COMPLETE

GENERAL EDUCATION REQUIREMENTS: (35 - 39)

A student may complete the Gavilan College A.A./A.S. general education, the CSU-GE Breadth or the IGETC pattern. See a counselor for details.

NOTE: A course may be used to satisfy both general education and major requirements. See "Double Counting Rule".

PROGRAM REQUIREMENTS:

PREREQUISITES (34 UNITS)

B1015 or AH15	Survey of Human Anatomy and Physiology	5
AH15	Survey of Human Anatomy and Physiology	5
AH11** or B1011**	Nutrition	3
AH3**	The Person in the Life Cycle	3
AH32**	Basic Cardiac Life Support	1
AH180**	Fundamentals of Nursing--Convalescent	8.5
ENGL1A**	Composition	4
PSYC10**	Introduction to Psychology	3
ENGL260*	Preparation for College Reading	3
MATH233* or MATH240	Intermediate Algebra	5
MATH240	Algebra II	5

*May be satisfied by coursework or Gavilan College Placement Test. Two year recency and a minimum grade of "C" required.

** Overall GPA of 2.5 in specified courses. Minimum of "C" in all courses.

CLINICAL COURSES REQUIRED FOR ADVANCED STANDING

(44 Units)

AH51**	Medical-Surgical Nursing	11
AH52**	Medical-Surgical Nursing	11
AH53**	Medical-Surgical - Maternal-Neonatal Nursing	11
AH54**	Medical-Surgical/Pediatric Nursing	11

ADVANCED STANDING / REGISTERED NURSING REQUIREMENTS (21 UNITS)

AH/BIO 8***	General Microbiology	5
AH/BIO 9***	Human Physiology	5
AH 16***	Intravenous Therapy/Blood Withdrawal	2
CHEM 30A	Elementary Chemistry (recommended)	4
CMUN 1A***	Introduction to Public Speaking	3
SOC 1A***	Introduction to Sociology	3

***Prerequisites for admission to Advanced Standing. Students must meet recency requirements and maintain an overall GPA of 2.5 in specified courses. Minimum of "C" in all courses. Please consult a counselor. To schedule an appointment, call 408-848-4723

CLINICAL REQUIREMENTS (20 UNITS)

AH55**	Interactive and Mental Health Nursing	10
AH56**	Compensatory Nursing Practice	10

**Students completing AH 51-56 will be eligible to take the NCLEX-RN Licensing Exam. Additional courses must be taken to meet general education requirements for A.S. degree. Please consult a counselor. To schedule an appointment, call 408-848-4723.

Registered Nursing, 30-unit Option

CERTIFICATE OF ACHIEVEMENT: 30 units

DESCRIPTION

Completion of the courses listed below will qualify students for a Certificate of Achievement in Registered Nursing. **This option is available to Licensed Vocational Nurses only.** Please consult a counselor. To schedule an appointment, call 408-848-4723.

PROGRAM REQUIREMENTS:

B109 or	Human Physiology	5
AH9	Human Physiology	5
B108 or	General Microbiology	5
AH8	General Microbiology	5
AH55	Interactive and Mental Health Nursing	10
AH56	Compensatory Nursing Practice	10

Licensed Vocational Nursing

A.S. DEGREE: 118 - 122 units

CERTIFICATE OF ACHIEVEMENT: 78 units

DESCRIPTION

Completion of the courses listed will qualify students for the Certificate of Achievement in Vocational Nursing. To qualify for licensing by the Board of Vocational Nurse and Psychiatric Technician Examiners a student must have a minimum of 576 lecture hours of instruction and 954 clinical hours of instruction. Students completing the Vocational Nursing program and passing the National Council Licensure Examination will have job entry skills for Licensed Vocational Nursing. Students planning to enter the LVN Program must be U.S. high school graduates or equivalent (GED or official transcript evaluation) and complete the Allied Health clinical courses. After completing the general education requirements, students will qualify for the Associate of Science Degree.

PROGRAM LEARNING OUTCOMES

Upon successful completion of this program, students will be able to:

- ▶ Take and pass the licensure exam.
- ▶ Function within the scope of practice of the licensed vocational nurse as outlined by the California Board of Registered Nursing.
- ▶ Practice within professional and legal standards, ethical principles and demonstrate sensitivity to the cultural differences of clients.
- ▶ Apply principles of oral, written and verbal communication to convey relevant, accurate and complete information.
- ▶ Demonstrate an ability to practice safely.

- ▶ Apply the nursing process by assessing, planning, implementing and evaluating nursing care, and teaching the maintenance of health and prevention of disease.

PROGRAM REQUIREMENTS:

PREREQUISITES (34 UNITS):

B1015 or	Survey of Human Anatomy and Physiology	5
AH15	Survey of Human Anatomy and Physiology	5
AH11 or	Nutrition	3
BIO11	Nutrition	3
AH3	The Person in the Life Cycle	3
AH32	Basic Cardiac Life Support	1
AH180	Fundamentals of Nursing--Convalescent	8.5
ENGL1A	Composition	3
PSYC10	Introduction to Psychology	3
ENGL260	Preparation for College Reading	3
MATH233	Intermediate Algebra	5
MATH240	Algebra II	5

CLINICAL COURSES REQUIRED FOR ADVANCED STANDING (44 UNITS)

AH51	Medical-Surgical Nursing	11
AH52	Medical-Surgical Nursing	11
AH53	Medical-Surgical - Maternal-Neonatal Nursing	11
AH54	Medical-Surgical/Pediatric Nursing	11

FOR ASSOCIATE DEGREE, COMPLETE

GENERAL EDUCATION REQUIREMENTS: (35 - 39)

A student may complete the Gavilan College A.A./A.S. general education, the CSU-GE Breadth or the IGETC pattern, plus sufficient electives to meet a 60 unit total. See a counselor for details.

NOTE: A course may be used to satisfy both general education and major requirements. See "Double Counting Rule".

Clinical Medical Assisting

CERTIFICATE OF PROFICIENCY: 12 units

DESCRIPTION

Completion of these courses will qualify students for a Certificate of Completion as a Clinical Medical Assistant. Students receiving their certificate will have the job entry skills needed to apply for a clinical medical assistant position.

PROGRAM REQUIREMENTS:

AH170	Basic Clinical Medical Assisting	6
AH171	Advanced Clinical Medical Assisting	6

Nurse Assistant

CERTIFICATE OF PROFICIENCY: 8.5 units

DESCRIPTION

Fundamentals of Nursing / Nurse Assistant

PROGRAM LEARNING OUTCOMES

Upon successful completion of this program, students will be able to:

- ▶ Practice and demonstrate medical & surgical asepsis
- ▶ Use good body mechanics
- ▶ Respect resident's rights
- ▶ Interpret medical and social needs of residents
- ▶ Demonstrate Rehabilitative / Restorative Care
- ▶ Recognize and Report Emergency Procedures and Prevent Catastrophic reactions in Health Care Environment
- ▶ Demonstrate Patient Care Skills / Activities of Daily Living
- ▶ Measure, interpret, and record Vital Signs / Temperature, Pulse, Respiration & Blood Pressure
- ▶ Demonstrate resident care procedures, collect specimen, and demonstrate bedmaking, and care of resident with tubings
- ▶ Calculate and measure residents Weight and Height, Intake & Output
- ▶ Calculate, plan, and record nutrition--types of diets, and feeding
- ▶ Report observation, record documentation and use of care planning

PROGRAM REQUIREMENTS: (8.5 UNITS)

AH180 Fundamentals of Nursing--Convalescent 8.5

Home Health Aide

CERTIFICATE OF PROFICIENCY: 11.5 units

DESCRIPTION

Completion of the course below will qualify students for state certification as a Home Health Aide. Students receiving the certificate will have job entry skills for Home Health Aide.

PROGRAM LEARNING OUTCOMES

Upon successful completion of this program, students will be able to:

- ▶ Use good body mechanics
- ▶ Respect residents' rights
- ▶ Interpret medical & social needs of clients

- ▶ Recognize and report emergency procedures and prevent catastrophic reactions in home environment
- ▶ Demonstrate patient care skills/activities of daily living
- ▶ Explain and demonstrate cleaning & care tasks in the home and relation to therapeutic environment
- ▶ Operate and interpret vital signs / temperature, pulse, respiration & blood pressure
- ▶ Calculate and measure client's weight, height, intake & output
- ▶ Identify and apply nutrition - types of diets, feeding, food safety, meal preparation, budgeting, shopping
- ▶ Report observation, record documentation, and use of care planning

PROGRAM REQUIREMENTS:

AH180 Fundamentals of Nursing--Convalescent 8.5
 AH182 Home Health Care 3

