



# ALLIED HEALTH

Nursing *A.S. Degree*  
 Registered Nursing  
 Licensed Vocational Nursing

Nursing *Certificate of Achievement*  
 Registered Nursing  
 Licensed Vocational Nursing

ROP Certificates - see page 228  
 Home Health Aide  
 Nurse Assistant - Convalescent  
 Nurse Assistant - Acute Care  
 Basic Clinical Medical Assisting  
 Advanced Clinical Medical Assisting

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## The Gavilan College Nursing Career Ladder

The sequence of courses for students interested in careers in Allied Health is shown below. The sequence is designed to offer maximum flexibility in achieving educational goals, while providing for entry into the next level of the program (i.e., "Career Ladder").

### PREREQUISITES (AS NEEDED)

AH 180	Fundamentals of Nursing Convalescent	.8	units
AH 32	Cardiopulmonary Resuscitation (BCLS)	.1	unit
MATH 400*	Elements of Arithmetic	.3	units
MATH 205*	Elementary Algebra	.5	units
ENGL 420*	Reading Improvement	.3	units
ENGL 440*	Basic Writing	.4	units
ENGL 250*	Practical Writing	.3	units
ENGL 260*	Preparation for College Reading	.3	units
ENGL 1A**	Composition	.3	units
BIO 10	Principles of Biology (if needed)	.4	units

May be satisfied by coursework or Gavilan College Placement Assessment. Two year recency required.  
 Prerequisite for admission to Licensed Vocational Nursing Program

### L.V.N. LICENSURE REQUIREMENTS

AH 3*	Person in the Life Cycle	.3	units
AH 11*	Nutrition	.3	units
BIO 15*	Survey of Human Anatomy and Physiology	.5	units
PSYC 1A*	Introduction to Psychology	.3	units
AH 61	Medical-Surgical Nursing	.11	units
AH 62	Medical-Surgical Nursing	.11	units
AH 63	Medical-Surgical/Maternal-Neonatal Nursing	.11	units
AH 64	Medical-Surgical/Pediatric Nursing	.11	units

Prerequisites for admission to L.V.N. program.  
 Students must meet recency requirements.  
 Additional courses must be taken to meet general education requirements for A.S. degree.  
 Please consult a counselor (408-848-4723.)

### R.N. LICENSURE REQUIREMENTS

L.V.N. Licensure Requirements as listed above, and:

AH 16**	Intravenous Therapy / Blood Withdrawal	.2	units
Choose one:			
BIO 7**	Human Anatomy (4 units)		
BIO 15**	Survey of Anatomy and Physiology (5 units)		
		4-5	units
BIO 8**	General Microbiology	.5	units
BIO 9**	Human Physiology	.5	units
ENGL1A**	Composition	.3	units
CHEM 30A	Elementary Chemistry (recommended)	.4	units
CMUN 1A	Introduction to Public Speaking	.3	units
SOC 1A	Introduction to Sociology	.3	units
AH 43	Interactive and Mental Health Nursing	.10	units
AH 44	Compensatory Nursing Care	.10	units

\*\* Prerequisite for admission to R.N. Associate degree program.  
 Students must meet recency requirements.  
 LVN License required to progress in the RN program.  
 Additional courses must be taken to meet general education requirements for an A.S. degree.

## Nurse Assistant - Convalescent *ROP Certificate*

AH180	Fundamentals of Nursing Convalescent . . . . .	<u>8 units</u>
ROP Certificate Requirement:		8 UNITS

Completion of this course will qualify students to apply for certification by taking the written and performance Nurse Assistant Competency Exam. Students receiving the certificate will have job entry skills for Nurse Assistant in the Convalescent Facility.

## Home Health Aide *ROP Certificate*

AH 180	Fundamentals of Nursing - Convalescent . . . . .	<u>8 units</u>
AH 182	Home Health Aide . . . . .	<u>2 units</u>
ROP Certificate Requirements:		10 UNITS

Open to certified nursing assistants only, or must be concurrently enrolled in AH 180.

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

## Nurse Assistant - Acute Care \* *ROP Certificate*

AH 181	Fundamentals of Nursing - Acute . . . . .	<u>8 units</u>
ROP Certificate Requirements:		8 UNITS

Completion of this course will qualify students for a Certificate of Achievement as a Nursing Assistant in the Acute Care Facility and Basic Cardiac Life Support (BCLS) certification. This course is open to students who have completed AH 180 or equivalent. Students receiving the certificate will have job entry skills for Nurse Assistant in the Acute Care Setting.

\* Not all courses required for this certificate may be offered during this catalog cycle. Please contact a counselor for current information - (408) 848-4723.

## Licensed Vocational Nursing *A.S. Degree and Certificate of Achievement*

### PREREQUISITES:

AH 180	Fundamentals Nursing - Convalescent (8 units) or be a Certified Nurse Assistant (CNA) . . . . .	0-8 units
AH 32	Basic Cardiac Life Support (BCLS) . . . . .	.1 unit
MATH 205 *	Elementary Algebra . . . . .	.5 units
ENGL 1A	Composition . . . . .	.3 units
ENGL 260 *	Preparation for College Reading . . . . .	.3 units
ENGL 250 *	Practical Writing . . . . .	.3 units
AH 3	The Person in the Life Cycle . . . . .	.3 units
AH 11	Nutrition . . . . .	.3 units
BIO 15	Survey of Human Anatomy and Physiology . . . . .	.5 units
PSYCH 1A	Introduction to Psychology . . . . .	.3 units

\* May be satisfied by Placement Test score. (Two year recency required.)

### REQUIRED CLINICAL COURSES:

AH 61	Medical-Surgical Nursing . . . . .	.11 units
AH 62	Medical-Surgical Nursing . . . . .	.11 units
AH 63	Medical-Surgical/Maternal-Neonatal . . . . .	.11 units
AH 64	Medical-Surgical/Pediatric Nursing . . . . .	.11 units

**Program Learning Outcomes:** After completing this degree or certificate a student will:

- ▶ 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.

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.

## Registered Nursing *A.S. Degree and Certificate of Achievement*

### PREREQUISITES:

<b>LVN LICENSURE REQUIREMENTS</b> .....	units vary
AH 16 Intravenous Therapy / Blood Withdrawal .....	.2 units

Choose one:

BIO 7* Human Anatomy (4 units)	
BIO 15* Survey of Anatomy and Physiology (5 units)	4-5 units
BIO 8* General Microbiology.....	.5 units
BIO 9* Human Physiology .....	.5 units
CHEM 30A Elementary Chemistry (recommended).....	.4 units
ENGL 1A Composition .....	.3 units

### REQUIRED CLINICAL COURSES:

AH 43 Interactive and Mental Health Nursing .....	.10 units
AH 44 Compensatory Nursing Care .....	.10 units

### ADDITIONAL LICENSURE/GE REQUIREMENTS:

CMUN 1A Introduction to Public Speaking. ....	.3 units
ENGL 260 Preparation for College Reading .....	.3 units
SOC 1A Introduction to Sociology.....	.3 units
Arts, Literature and Foreign Language.....	.3 units
Social, Political and Economic Institutions .....	.3 units
Lifelong Understanding & Self-Development (PE Activity).....	.1 unit
Total Units for A.S. degree/Licensure	minimum of 60 UNITS

\* Prerequisite for admission to R.N. program.

**Program Learning Outcomes:** After completing this degree or certificate a student will:

- ▶ 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.

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.

After completing the Registered Nursing program and passing the National Council Licensure Examination, students will have job entry skills for registered nursing. The Associate's 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.

## Registered Nursing - 30-Unit Option *Certificate of Achievement*

BIO 9* Human Physiology.....	.5 units
BIO 8* Microbiology .....	.5 units
AH 43 Interactive and Mental Health Nursing.....	.10 units
AH 44 Compensatory Nursing .....	.10 units
Certificate Requirements	30 UNITS

\* Prerequisite for admission to R.N. program. Student must be certified in IV therapy and blood withdrawal.

Completion of the courses listed will qualify the student for a Certificate of Achievement in Registered Nursing. This option is available to Licensed Vocational nurses only. Please consult a counselor (408-848-4723.)

## Registered Nursing - Transfer Prep. Pre-Major *Courses for Transfer*

AH 3 The Person in the Life Cycle.....	.3 units
AH 11 Nutrition .....	.3 units
BIO 7 Human Anatomy .....	.4 units
BIO 8 Microbiology .....	.5 units
BIO 9 Human Physiology .....	.5 units
CHEM 30A Elementary Chemistry.....	.4 units
CHEM 30B Elementary Organic & Biochemistry.....	.4 units
CMUN 1A Introduction to Public Speaking.....	.3 units
ENGL 1A Composition .....	.3 units
ENGL 1B Composition & Literature.....	.3 units
PSYC 1A Introduction to Psychology .....	.3 units
SOC 1A Introduction to Sociology.....	.3 units
Total Units:	43 UNITS

Students interested in a Bachelor of Science in Nursing program are encouraged to consult the catalog from the college they plan to attend. Generally accepted courses offered at Gavilan are listed here. Courses may have prerequisites. Please consult course description.

Four-year colleges may differ in their major preparation requirements for transfer. Consult with a counselor regarding transfer requirements.