

HEALTH SCIENCE VOCATIONAL NURSING PATHWAY, ASSOCIATE OF APPLIED SCIENCE



Program Information

The Associate of Applied Science (AAS) in a Health Science concentration is a career path for persons who have completed one of the following certificate programs: Medical Assisting, Pharmacy Technician, or Vocational Nursing.

The 60 semester credit hour degree is designed for health science professionals in these areas to meet continuing education goals, transfer into four-year university health care administration or allied health programs, and to attain possible promotion from entry-level to advanced-level clinical positions.

Career Outlook Vocational Nursing

The US Department of Labor is reporting a sharp increase for these jobs, with specific increases in large cities and metropolitan areas.

Graduates can work in:

Hospitals,
Out-patient facilities, and
Nursing homes.

Licensed Practical and Licensed Vocational Nurses: \$59,015 per year¹

¹ Source: texaswages.com, median salary Gulf Coast region, 2023

For more information, students may contact Central campus, 281-476-1817; North campus, 281-459-5410; and South campus, 281-922-3466.

Campuses

Central Campus

Generation Park Campus

North Campus

South Campus

Information

The Associate of Applied Science (AAS) in a Health Science concentration is a career path for persons who have completed the

following certificate programs: Medical Assisting, Pharmacy Technician, or Vocational Nursing. The 60 semester credit hour degrees for these programs are designed for health science professionals to meet education goals, to transfer into four-year university health care administration or health care service programs, and to attain possible promotion from entry-level to more advanced level office positions.

Students enrolling into San Jacinto College programs with external learning experiences (i.e., clinical, practicum, externship, cooperative, etc.) will be required to comply with the immunization requirements and policies of the clinical/external learning sites to engage in all clinical/external learning experiences. Vaccination requirements at clinical/external learning sites are implemented pursuant to the independent authority of such facilities and are not mandated by San Jacinto College. Failure to meet the immunization requirements mandated by clinical/external learning sites may limit a student's ability to complete the program and/or may delay the student's graduation date. San Jacinto College does not process exemptions, and students should address potential vaccination exemptions directly with the clinical/external learning site.

Plan of Study

3HSC-LVN

Prerequisites		Credits
BIOL 2301 & BIOL 2101	Anatomy and Physiology I (Lecture) and Anatomy and Physiology I (Lab)	4
Credits		4
First Term		
BIOL 2302 & BIOL 2102	Anatomy and Physiology II (Lecture) and Anatomy and Physiology II (Lab)	4
VNSG 1327	Essentials of Medication Administration	3
VNSG 1423	Basic Nursing Skills	4
VNSG 2431	Advanced Nursing Skills	4
VNSG 1260	Clinical I	2
Credits		17
Second Term		
VNSG 1509	Nursing in Health and Illness II	5
VNSG 1331	Pharmacology	3
VNSG 1261	Clinical II - Licensed Practical/Vocational Nursing Training	2
VNSG 1226	Gerontology ¹	2
VNSG 1162	Clinical III - Practical Nurse ¹	1
Credits		13
Third Term		
VNSG 1330	Maternal-Neonatal Nursing	3
VNSG 1334	Pediatrics	3
VNSG 1301	Mental Health and Mental Illness ¹	3
VNSG 2161	Clinical IV - Licensed Practical/Vocational Nurse Training	1
VNSG 1105	NCLEX-PN Review	1
Credits		11
Fourth Term		
MATH 1314 or MATH 1342	College Algebra or Elementary Statistical Methods (Statistics)	3
PSYC 2301	General Psychology	3

ENGL 1301	Composition I	3
Language, Philosophy and Culture (Humanities) or Creative Arts (Fine Arts)		3
Select one of the following:		3
SPCH 1311	Introduction to Speech Communication	
SPCH 1315	Public Speaking	
SPCH 1318	Interpersonal Communication	
SPCH 1321	Business and Professional Speech	
Credits		15
Total Credits		60

¹ VNSG 1226 Gerontology, VNSG 1301 Mental Health and Mental Illness, and VNSG 1162 Clinical III - Practical Nurse will rotate second and third term.

To be eligible for this degree, the student must have completed the Vocational Nursing certificate program.

Students must earn a C or better in all Vocational Nursing (VNSG) and all science courses and maintain an overall cumulative GPA of at least 2.0 to remain in and/or graduate from the program.