Vocational Nursing

VNSG 1119 Leadership and Professional Development

CIP Code: 513901

Credit Hours: 1
Lecture Hours: 1
Contact Hour Total: 16

Study of the importance of professional growth. Topics include the role of the licensed vocational nurse in the multi-disciplinary health care team, professional organizations, and continuing education.
Prerequisite(s): VNSG 1230, VNSG 1231, VNSG 1234, VNSG 1329, and VNSG 1661. Co-enrolled: VNSG 1262 and VNSG 1332.

Texas Higher Education Coordinating Board Workforce Education Course Manual (WECM) course

VNSG 1122 Vocational Nursing Concepts

CIP Code: 513901

Credit Hours: 1
Lecture Hours: 1
Contact Hour Total: 16

Introduction to the nursing profession and its responsibilities. Includes legal and ethical issues in nursing practice. Concepts related to the physical, emotional, and psychosocial self-care of the learner/professional.
Prerequisite(s): Admissions into the Vocational Nursing Program. Co-enrolled: VNSG 1133, VNSG 1201, VNSG 1226, VNSG 1227, VNSG 1323, VNSG 1360, and VNSG 1405.

Texas Higher Education Coordinating Board Workforce Education Course Manual (WECM) course

VNSG 1133 Growth and Development

CIP Code: 513901

Credit Hours: 1
Lecture Hours: 1
Contact Hour Total: 16

Study of the basic aspects of growth and development throughout the life span. Focus on growth and development of the individual’s body, mind, and personality as influenced by the environment.
Prerequisite(s): Admissions into the Vocational Nursing Program. Co-enrolled: VNSG 1122, VNSG 1201, VNSG 1226, VNSG 1227, VNSG 1323, VNSG 1360, and VNSG 1405.

Texas Higher Education Coordinating Board Workforce Education Course Manual (WECM) course
VNSG 1201 Mental Health and Mental Illness

CIP Code: 513901

Credit Hours: 2
Lecture Hours: 2
Contact Hour Total: 32

Personality development, human needs, common mental mechanisms, and factors influencing mental health and mental illness. Includes common mental disorders and related therapy. Prerequisite(s): Admissions into the Vocational Nursing Program. Co-enrolled: VNSG 1122, VNSG 1133, VNSG 1226, VNSG 1227, VNSG 1323, VNSG 1360, and VNSG 1405.

Texas Higher Education Coordinating Board Workforce Education Course Manual (WECM) course

VNSG 1226 Gerontology

CIP Code: 513901

Credit Hours: 2
Lecture Hours: 2
Contact Hour Total: 32

Overview of the physical, psychosocial, and cultural aspects of the aging process. Addresses disease processes of aging. Exploration of perceptions toward care of the older adult. Prerequisite(s): Admissions into the Vocational Nursing Program. Co-enrolled: VNSG 1122, VNSG 1133, VNSG 1201, VNSG 1227, VNSG 1323, VNSG 1360, and VNSG 1405.

Texas Higher Education Coordinating Board Workforce Education Course Manual (WECM) course

VNSG 1227 Essentials of Medication Administration

CIP Code: 513901

Credit Hours: 2
Lecture Hours: 1
Lab Hours: 3
Contact Hour Total: 64

General principles of medication administration including determination of dosage, preparation, safe administration, and documentation of multiple forms of drugs. Instruction includes various systems of measurement. Prerequisite(s): Admissions into the Vocational Nursing Program. Co-enrolled: VNSG 1122, VNSG 1133, VNSG 1201, VNSG 1226, VNSG 1323, VNSG 1360, and VNSG 1405.

Course Fee: $30.00
Texas Higher Education Coordinating Board Workforce Education Course Manual (WECM) course
VNSG 1230 Maternal-Neonatal Nursing

CIP Code: 513901
Credit Hours: 2
Lecture Hours: 2
Contact Hour Total: 32

A study of the biological, psychological, and sociological concepts applicable to basic needs of the family including childbearing and neonatal care. Utilization of the nursing process in the assessment and management of the childbearing family. Topics include physiological changes related to pregnancy, fetal development, and nursing care of the family during labor and delivery and the puerperium. Prerequisite(s): VNSG 1122, VNSG 1133, VNSG 1201, VNSG 1226, VNSG 1227, VNSG 1323, VNSG 1360, and VNSG 1405. Co-enrolled: VNSG 1231, VNSG 1234, VNSG 1329, and VNSG 1661.

Texas Higher Education Coordinating Board Workforce Education Course Manual (WECM) course

VNSG 1231 Pharmacology

CIP Code: 513901
Credit Hours: 2
Lecture Hours: 2
Contact Hour Total: 32

Fundamentals of medications and their diagnostic, therapeutic, and curative effects. Includes nursing interventions utilizing the nursing process. Prerequisite(s): VNSG 1122, VNSG 1133, VNSG 1201, VNSG 1226, VNSG 1227, VNSG 1323, VNSG 1360, and VNSG 1405. Co-enrolled: VNSG 1230, VNSG 1234, VNSG 1329, and VNSG 1661.

Texas Higher Education Coordinating Board Workforce Education Course Manual (WECM) course

VNSG 1234 Pediatrics

CIP Code: 513901
Credit Hours: 2
Lecture Hours: 2
Contact Hour Total: 32

Study of the care of the pediatric patient and family during health and disease. Emphasis on growth and developmental needs utilizing the nursing process. Prerequisite(s): VNSG 1122, VNSG 1133, VNSG 1201, VNSG 1226, VNSG 1227, VNSG 1323, VNSG 1360, and VNSG 1405. Co-enrolled: VNSG 1230, VNSG 1231, VNSG 1329, and VNSG 1661.

Texas Higher Education Coordinating Board Workforce Education Course Manual (WECM) course
VNSG 1262 Clinical - Licensed Practical/Vocational Nurse Training

CIP Code: 513901

Credit Hours: 2
External Hours: 6

Contact Hour Total: 96

A health related work-based learning experience that enables the student to apply specialized occupational theory, skills, and concepts. Direct supervision is provided by the clinical professional. Clinical education is an unpaid learning experience. Prerequisite(s): VNSG 1230, VNSG 1231, VNSG 1234, VNSG 1329, and VNSG 1661. Co-enrolled: VNSG 1119 and VNSG 1332.

SIM Lab Fee: $35.00
Testing Fee: $351.67
Texas Higher Education Coordinating Board Workforce Education Course Manual (WECM) course

VNSG 1323 Basic Nursing Skills

CIP Code: 513901

Credit Hours: 3
Lecture Hours: 1
Lab Hours: 7
Contact Hour Total: 128

Mastery of basic nursing skills and competencies for a variety of health care settings using the nursing process as the foundation for all nursing interventions. Prerequisite(s): Admissions into the Vocational Nursing Program. Co-enrolled: VNSG 1122, VNSG 1133, VNSG 1201, VNSG 1226, VNSG 1227, VNSG 1360, and VNSG 1405.

Course Fee: $70.00
Texas Higher Education Coordinating Board Workforce Education Course Manual (WECM) course

VNSG 1329 Medical-Surgical Nursing I

CIP Code: 513901

Credit Hours: 3
Lecture Hours: 3
Contact Hour Total: 48

Application of the nursing process to the care of the adult patient experiencing medical-surgical conditions along the health-illness continuum in a variety of health care settings. Prerequisite(s): VNSG 1122, VNSG 1133, VNSG 1201, VNSG 1226, VNSG 1227, VNSG 1323, VNSG 1360, and VNSG 1405. Co-enrolled: VNSG 1230, VNSG 1231, VNSG 1234, and VNSG 1661.

Texas Higher Education Coordinating Board Workforce Education Course Manual (WECM) course
VNSG 1332 Medical-Surgical Nursing II

CIP Code: 513901

Credit Hours: 3
Lecture Hours: 3
Contact Hour Total: 48

Continuation of Medical-Surgical Nursing I with application of the nursing process to the care of the adult patient experiencing medical-surgical conditions along the health-illness continuum in a variety of health care settings. Prerequisite(s): VNSG 1230 , VNSG 1231 , VNSG 1234 , VNSG 1329 , and VNSG 1661 . Co-enrolled: VNSG 1119 and VNSG 1262 .

Texas Higher Education Coordinating Board Workforce Education Course Manual (WECM) course

VNSG 1360 Clinical - Licensed Practical/Vocational Nurse Training

CIP Code: 513901

Credit Hours: 3
External Hours: 15
Contact Hour Total: 240

A health related work-based learning experience that enables the student to apply specialized occupational theory, skills, and concepts. Direct supervision is provided by the clinical professional. Clinical education is an unpaid learning experience. Prerequisite(s): Admissions into the Vocational Nursing Program. Co-enrolled: VNSG 1122 , VNSG 1133 , VNSG 1201 , VNSG 1226 , VNSG 1227 , VNSG 1323 , and VNSG 1405 .

SIM Lab Fee: $35.00
Testing Fee: $381.66

Texas Higher Education Coordinating Board Workforce Education Course Manual (WECM) course

VNSG 1405 Health Science

CIP Code: 513901

Credit Hours: 4
Lecture Hours: 3
Lab Hours: 3
Contact Hour Total: 96

An introduction to the general principles of anatomy and physiology, nutrition, and microbiology necessary for understanding body processes and basic principles underlying health promotion and therapeutic interventions. Prerequisite(s): Admissions into the Vocational Nursing Program. Co-enrolled: VNSG 1122 , VNSG 1133 , VNSG 1201 , VNSG 1226 , VNSG 1227 , VNSG 1323 , and VNSG 1360 .

Course Fee: $15.00

Texas Higher Education Coordinating Board Workforce Education Course Manual (WECM) course
VNSG 1661 Clinical - Licensed Practical/Vocational Nurse Training

CIP Code: 513901

Credit Hours: 6
External Hours: 30
Contact Hour Total: 480

A health related work-based learning experience that enables the student to apply specialized occupational theory, skills, and concepts. Direct supervision is provided by the clinical professional. Clinical education is an unpaid learning experience. Prerequisite(s): VNSG 1122, VNSG 1133, VNSG 1201, VNSG 1226, VNSG 1227, VNSG 1323, VNSG 1360, and VNSG 1405. Co-enrolled: VNSG 1230, VNSG 1231, VNSG 1234, and VNSG 1329.

SIM Lab Fee: $35.00
Testing Fee: $351.67
Texas Higher Education Coordinating Board Workforce Education Course Manual (WECM) course