



Good Samaritan College
of Nursing & Health Science



Academic Catalog Addendum/Errata 2019-2020

The following changes are effective Spring Semester 2020:

The CLEP testing option is no longer an available option.

The College will offer the following courses online:

General Education:

BIO311 Pathophysiologic Basis of Patient Care
CSI102 Informatics and Technology in Health Care
ENG102 English Composition II
ENG105 Professional Communications
ETH321 Social Ethics
MTH111 Algebra and Probability
MTH204 Basic Statistics

Allied Health:

ALH110 Medical Terminology
ALH107 Pharmacy Math
ALH111 Human Disease
ALH105 Medical Office Procedures I
ALH106 Medical Office Procedures II

The course code for ENG105 is now as follows:

COM105 Professional Communication 3 Credit Hours

This course is offered in a hybrid format. A hybrid learning format consists of an online format and face to face delivery. This course is offered in a hybrid format. A hybrid learning format is offered in an online format and face to face delivery. This course is designed to help students write and speak effectively in the academic and work setting. Students engage in writing and speaking assignments to apply the principles conveyed. The importance of effective communication in quality health care is stressed. Pre-requisite or Co-requisite: ENG102.

The course description for BIO311 is now as follows:

BIO311 Pathophysiologic Basis of Patient Care 3 Credit Hours

This course is offered in an online format. Pathophysiology as it relates to common chronic health conditions, the connection between pathology at the cellular/organ level, and patient assessment, interventions, and evaluation of patient response are included. Pre-requisites: BIO201 & 202, BIO215, CHE101 & 102, NUR102

Revisions to the General Education Program Learning Outcomes

Learning Outcomes

The outcomes of the General Education program establish that the students will be able to

- **Communication:** Demonstrate proficiency and theoretical awareness of written and oral communication.
- **Social Competence:** Engage with individuals, families, groups, organizations, and communities.
- **Critical/Analytical/Scientific Thinking:** Demonstrate intellectual engagement and use evidence as a basis for clinical reasoning and decision making.
- **Lifelong/Experiential Learning:** Develop the characteristics for lifelong learning through collection of evidence, self-reflection, and personal experience.
- **Cultural Diversity:** Respect other cultures, differences between individuals, and our spiritual heritage.
- **Humanistic Appreciation:** Demonstrate knowledge of the history, philosophy, arts and literature of different cultures.

Revision to the Certificate in Medical Assistant

MEDICAL ASSISTANT CERTIFICATE

This medical assistant program is taught over three (3) semesters to prepare students for entry-level positions in ambulatory health care settings such as physician offices and outpatient clinics. This focus of this program is knowledge, skills, and affective behaviors to perform competently in both the clinical and the administrative areas of an ambulatory setting. Content areas include medical law and ethics, medical terminology, basic clinical techniques (vital signs, preparing and administering medications, performing laboratory procedures), administrative functions (the electronic medical record, scheduling appointments, performing diagnostic and procedural medical coding), and adhering to safety and emergency procedures. The courses are taught in a hybrid format---there are weekly face-to-face meetings and outside assignments utilizing the Learning Management System (LMS) between class meetings. NO LAB hours are obtained via distance education. This program includes a 210-hour practicum in a physician office and requires taking a national certification examination to obtain a credential for employment.

PROGRAM RATIONALE

The Medical Assistant (MA) technical certificate program is designed to prepare students for employment in healthcare. The United States Bureau of labor statistics predicts strong growth for medical assistants nationally through 2024. The demand for well-trained and credentialed Medical Assistants who work closely with providers (physicians, advanced practice nurses, and physician assistants) has increased over the previous decade and employment opportunities upon completing a program are high. The MA program also is designed to give options to students who want to grow beyond the initial technical certificate as the curriculum of study is embedded in the Associate of Applied Science in Health Science program.

PROGRAM CURRICULUM

The Medical Assistant Certificate consists of 30 credit hours including a 210-hour practicum (Note: students must be available during the daytime hours to participate in the practicum as these are the hours when most ambulatory offices are open for patient care). Upon completion of the program, the student is prepared to seek certification through nationally recognized organizations including the one recommended, the American Medical Technologists (AMT). The certification examination offered by the AMT is the Register Medical Assistant (RMA) and will be required during the last semester of

the program. Please note that successful completion of this academic short-term technical certificate does not qualify as a certification, however completing the short-term technical certificate prepares students for passing a national certification examination including the RMA.

PROGRAM OUTCOMES

By the end of this program, students will be able to

- Demonstrate competency as entry-level medical assistants in the cognitive (knowledge), psychomotor (skills), and (affective behavior) learning domains
- Demonstrate administrative competence in the ambulator setting
- Demonstrate critical thinking skills based on professional standards
- Exhibit professionalism in the ambulatory setting
- Provide culturally sensitive patient care in an ambulatory setting

Total Degree Requirements – 30 Credits

Course Code	Course Title	Credits
ALH105	Medical Office Procedures I	3
ALH106	Medical Office Procedures II	3
ALH107	Pharmacology Math	3
ALH110	Medical Terminology	3
ALH111	The Human Body and Disease	3
ALH150	Clinical Procedures I	3
ALH151	Clinical Procedures II	3
ALH152	Clinical Procedures III	3
ALH199	Medical Assisting Practicum	3
PSY103	An Introduction to Psychology	3

ALH105 Medical Office Procedures I 3 Credit Hours

Provides working knowledge of the duties required in a medical office, which will include professional and career responsibilities, interpersonal communication, administrative responsibilities, medicolegal, billing & coding and EHR (Electronic Health Record).

Pre-requisite: Acceptance into the MA Program.

ALH106 Medical Office Procedures II 3 Credit Hours

A focus on medical billing & coding including diagnostic and procedural coding. HCSPCS, third-party payers (government and private), the medical reimbursement cycle, and correspondence in the medical office.

Prerequisites: Acceptance into the MA Program.

ALH107 Pharmacology Math 3 Credit Hours

An introduction to the concepts of pharmacology and, emphasis placed upon the study of drug classifications, indications, contraindications, their actions and side effects. There will be math review, and conversions between the Apothecary, Metric and Household systems. Dosage Calculations will be introduced and practiced.

Prerequisites: Acceptance into the MA Program.

ALH110 Medical Terminology 3 Credit Hours

Medical terminology is the study of the principles of medical word building to help the student develop the extensive medical vocabulary used in health care occupations. Students receive a thorough grounding in basic medical terminology through a study of root words, prefixes and suffixes. The study focuses on correct pronunciation, spelling and use of medical terms. Anatomy, physiology, and pathology of disease is discussed.

Prerequisites: Acceptance into the MA Program.

ALH111 Human Body and Disease 3 Credit Hours

This course presents a systemic approach to the study of the human body. The course covers the cellular processes and tissue classification and organ systems. Students then learn following systems: Integumentary, Skeletal, Muscular, Nervous, Circulatory, Respiratory, Digestive, Urinary, and Reproductive systems. Emphasis is placed on comparisons between a normal and diseased states.

Prerequisites: ALH 110.

ALH150 Clinical Procedures I 3 Credit Hours

An introduction to clinical and diagnostic procedures. Topics include the principles of infection control, Universal Precautions, OSHA regulations, patient charting, documentation, vital signs, and routine examining room procedures.

Prerequisites: Acceptance into the MA Program

ALH151 Clinical Procedures II 3 Credit Hours

Expanding on content from Basic Clinical Procedures (ALH 150), a focus on specialty procedures including: Obstetrics and Gynecology, Pediatrics, Gastroenterology, Cardiology, Dermatology, Neurology, and Pulmonary Medicine. Medication administration, minor office surgical techniques, and emergency procedures are additional topics in this course.

Prerequisites: ALH107; ALH110; ALH150

ALH152 Clinical Procedures III 3 Credit Hours

This course covers concepts microbiology including normal flora. In addition, laboratory techniques specific to ambulatory care and point-of-care testing including phlebotomy and capillary puncture, urinalysis, and CLIA waived testing for hematology, blood chemistry, immunology, and microbiology.

Prerequisites: ALH107; ALH110; ALH150

ALH199 Medical Assisting Practicum 3 Credit Hours

To prepare competent entry level medical assistants in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains. This course requires the student to work in an outpatient setting, at an approved practicum site, to experience the hands-on application of administrative, clinical and professional procedures required for program completion. The student must fulfill, 210 unpaid hours at practicum, to graduate from the Medical Assisting Certificate program at Good Samaritan College. The hours can only be completed during the day.

Prerequisites: Permission of the Program Director.

Revision to the Associate of Science in Health Science, Medical Assistant Concentration

GSC is now authorized to offer the medical assistant certificate coursework as a program concentration in the existing ASHS program.

Associate of Science in Health Science, Medical Assistant Concentration

This program concentration option is designed to create a degree pathway for certificate programs and to provide a specific career pathway for ASHS students, further advancing opportunities for employment or additional higher education.

Total Degree Requirements – 60 Credits

Course Code	Course Title	Credits
ALH105	Medical Office Procedures I	3
ALH106	Medical Office Procedures II	3
ALH107	Pharmacology Math	3
ALH110	Medical Terminology	3
ALH111	The Human Body and Disease	3
ALH150	Clinical Procedures I	3
ALH151	Clinical Procedures II	3
ALH152	Clinical Procedures III	3
ALH199	Medical Assisting Practicum	3
BIO201	Human Anatomy and Physiology I	4
BIO202	Human Anatomy and Physiology II	4
BIO215	General Microbiology	4
ENG101	English Composition I	3
ENG102	English Composition II	3
ETH212	Health Care Ethics	3
MTH111	Algebra and Probability	3
PSY103	An Introduction to Psychology	3
PSY205	Lifespan Development	3
SOC103	Introduction to Sociology	3

Revision to the Bachelor of Science in Nursing—RN to BSN Completion Program

NUR431 and NUR432 are now 2 and 1 credits respectively. The program total continues to be 48 credits.

Total Post-Licensure Degree Requirements – 48 Credits

Course Code	Course Title	Credits
BIO311	Pathophysiologic Basis of Patient Care	3
COM105	Professional Communication	3
CSI102	Informatics & Technology in Health Care	3
ENG102	English Composition I	3
ETH321	Social Ethics	3
MTH111	Algebra and Probability	3
MTH204	Basic Statistics	3
NUR301	Baccalaureate Nurse Transition	3
NUR311	Healthy Aging	3
NUR315	Nursing Research	3
NUR321	Holistic Health Concepts	3
NUR331	Population Health Care	2
NUR332	Population Health Care Practicum	1
NUR411	Principles of Nursing Leadership	3
NUR415	Continuity of Care	3
NUR431	Role Exploration Seminar	2
NUR432	Role Exploration Practicum	1
NUR485	Capstone: Quality Improvement Project	3

New Program Option: Certificate Pharmacy Technician

PROGRAM DESCRIPTION

This short-term technical certificate prepares students to work as a pharmacy technician in a variety of settings including retail, hospitals, and long-term care or rehabilitation facilities. Knowledge and skills in basic pharmacology are covered including preparing and distributing pharmaceutical products and record-keeping processes. Students completing all courses in this program with a final grade of “C” or better will have the opportunity to participate in a 210 directed practice experience, reinforcing knowledge and skills learned in the classroom at a dispensing pharmacy.

PROGRAM OUTCOMES

By the end of this program, graduates should be able to do demonstrate the following:

- Demonstrate knowledge and competence to accurately and safely perform as a pharmacy technician.
- Apply concepts of safety and accuracy to perform within the scope of practice for a pharmacy technician including sterile compounding, nonsterile compounding, pharmaceutical calculations, inventory control and repackaging, and drug dispensing.
- Complete a 210-hour experiential hands-on directed practice at a hospital or community-based pharmacy.
- Successfully pass a national pharmacy technician certification examination required for employment in the state of Ohio.

Total Degree Requirements: 24

Course Code	Course Title	Credits
ALH110	Medical Terminology	3
BIO101	Human Biology	3
ENG101	English Composition I	3
MTH107	Math for Health Science	3
PHT131	Principles of Pharmacy Technician I	4
PHT132	Principles of Pharmacy Technology II	5

PHT133	Pharmacy Technology Practicum	3
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BIO101 Human Biology 3 Credit Hours

This course will focus on the basic structure and function of the human body including cytology and the following body systems: integumentary, musculoskeletal, nervous, endocrine, cardiovascular (blood, heart, and blood vessels), lymphatic, respiratory, digestive, urinary, and male/female reproductive.

Prerequisites: None

MTH107 Math for Health Science 3 Credit Hours

This course focuses on mathematics used in health science applications including a review of math computations using fractions, decimals and percentages, converting within and between metric, household, and apothecary systems; reading and interpreting graphs commonly found in health science, and calculating and applying basic statistical concepts.

Prerequisites: None

PHT131 Principles of Pharmacy Technician I 4 Credit Hours

This course will emphasize the duties and responsibilities of the pharmacy technician including the scope of practice, medication orders and prescriptions, introduction to principles of pharmacology, medication dosage calculations, and handling infectious and hazardous waste. The simulated lab component of this course includes approximately 38 hours of hands-on practice assisting in the collection, organizing and recording patient demographic and clinical information, receiving and screening prescriptions and medication orders for completeness, accuracy, and authenticity, and utilizing effective communication skills.

Prerequisite: Acceptance into the pharmacy technician program.

PHT131 Principles of Pharmacy Technician I 4 Credit Hours

This course will emphasize the duties and responsibilities of the pharmacy technician including the scope of practice, medication orders and prescriptions, introduction to principles of pharmacology, medication dosage calculations, and handling infectious and hazardous waste. The simulated lab component of this course includes approximately 38 hours of hands-on practice assisting in the collection, organizing and recording patient demographic and clinical information, receiving and screening prescriptions and medication orders for completeness, accuracy, and authenticity, and utilizing effective communication skills.

Prerequisite: Acceptance into the pharmacy technician program.

PHT 132 Principles of Pharmacy Technician II 5 credit Hours

This course will continue to build on the professional responsibilities of the pharmacy technician including the addition of sterile compounding, nonsterile compounding, inventory control, assisting with medication reconciliation, and applying safety and quality assurance practices in the pharmacy. The simulated lab component of this course includes 75 hours of hands-on practice applying the knowledge and skills necessary to perform competently and accurately as a pharmacy technician.

Prerequisites: ALH101, MTH107, BIO101, and PHT131

PHT 133 Pharmacy Technician Practicum 3 Credit Hours

This course consists of a supervised 210-hour, unpaid practicum experience allowing real-world experience as a pharmacy technician in a hospital-based pharmacy. Eligibility to take this course includes successfully completing all courses in the pharmacy technician technical certificate program, a 2.0 GPA, registration with the Ohio Board of Pharmacy as a pharmacy technician trainee, and a current credential for pharmacy technicians (CPhT or PTCB).

Prerequisites: PHT 132, ENG 101

Catalog corrections for the AASN LPN to AASN option:

Associate of Applied Science in Nursing (AASN) LPN to AASN Option

A licensed practical nurse may be admitted to our AASN program and receive advanced standing credit for the valid, unencumbered LPN license after successful completion of our transition course. The student will enter the Sophomore year in the fall semester and graduate in the spring with eligibility to take the RN licensing examination. This rigorous academic curriculum ensures that our graduates are well prepared to function as a beginning professional nurse.

LPNs may need to complete any general education deficiencies prior to the LPN to AASN transition course. LPN transition students will take their NUR150: LPN to AASN Transition Course during the College's Summer 10-week semester. After successful completion of this course, 11 credit hours will be awarded for NUR101 and NUR102.

Total Degree Requirement: 72 Credit Hours

Course Code	Course Title	Credits
BIO201	Human Anatomy and Physiology I	4
BIO202	Human Anatomy and Physiology II	4
BIO215	General Microbiology	4
CHE101	General Chemistry I	4
CHE102	General Chemistry II	4
ENG101	English Composition I	3
ETH212	Health Care Ethics	3
MTH103	Pharmacological Mathematics	1
PSY103	Introduction to Psychology	3
PSY205	Lifespan Development	3
SOC103	Introduction to Sociology	3
NUR150	LPN to AASN Transition Course	3
NUR201	Nursing III	10
NUR202	Nursing IV	10
NUR260	Nursing V	2

NUR150 LPN to AASN Transition Course 3 Credit Hours

This course is designed to support advanced placement nursing students in defining their personal goals and practices that will assist in their successful transition from licensed practical nurse to registered nurse. The student will incorporate principles of adult learning to develop professional behaviors, communication, teaching-learning strategies, collaboration, and caring interventions. Students will assess and prioritize patient needs and include principles of evidence-based practice in developing plans of care. Students will demonstrate effective time management and organizational skills and explore principles associated with legal-ethical nursing practice. Technology will be used to develop personal and patient learning, interpret data, and communicate effectively with the healthcare team. Laboratory and/or clinical required.

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