

MEDICAL CODING TECHNOLOGY
COURSE DESCRIPTIONS

MEDICAL COURSES

MED 116 Anatomy and Physiology 3 credits
This course introduces basic anatomy and physiology. Emphasis is placed on the relationship between body structure and function and the procedures common to health care.

MED 121 Medical Terminology 3 credits
This course introduces prefixes and word roots used in the language of medicine. Topics include medical vocabulary and the terms that relate to the anatomy, physiology, pathological conditions, and treatment of selected systems.

MED 222 Medical Law & Ethics 3 credits
This course covers legal relationships of physicians and patients, contractual agreements, professional liability, malpractice, medical practice acts, informed consent, and bioethical issues. Emphasis is placed on legal terms, professional attitudes, and the principles and basic concepts of ethics and laws involved in providing medical services.

MEDICAL CODING COURSES

MCT 111 ICD-10 Coding 3 credits
This course prepares students to assign ICD-10 CM codes supported by medical documentation with entry-level proficiency. Students apply ICD-10-CM instructional notations, conventions, rules and official coding guidelines when assigning ICD-10-CM codes to case studies and actual medical record documentation.

MCT 118 Health Care Reimbursement 3 credits
This course prepares the students to compare and contrast health care payers, illustrate the reimbursement cycle and to comply with regulations related to fraud and abuse. Students assign Diagnosis Related Groups (DRGs), Ambulatory payment Classifications (APCs), and Resource Utilization Groups (RUGs) with entry-level proficiency using computer encoding and grouping software.

MCT 120 CPT Coding 3 credits
This course prepares students to assign CPT codes, supported by medical documentation with entry-level proficiency. Students apply CPT instructional notations, conventions, rules and official coding guidelines when assigning CPT codes to case studies and actual medical record documentation.

COMMUNICATION COURSES

COM 101 Administrative Office Procedures 3 credits
This course is designed to enhance basic office skills essential for the workplace. Emphasis is placed on technical reading, job related vocabulary, written communication and human relations.