

HEALTH INFORMATION MANAGEMENT

Program Number 10-530-4 Associate Degree in Applied Science • Four Terms

Catalog No. Class Title **ABOUT THE PROGRAM** Credit(s) This field is where healthcare meets the cutting edge of technology! Health Information Term 1 Technicians are specialists in great demand! The HIM professionals can expect to be in 10501101 Medical Terminology 3 high demand as the health sector expands into the century. In fact, the Bureau of Labor 10501102 Health Insurance and Reimbursement 3 Statistics cites health information technology as one of the fastest growing occupations 10501107 Intro to Healthcare Computing 2 in the U.S. Health Information Technicians contribute to the quality of care by collecting, 3 10801196 Oral/Interpersonal Communication analyzing, and reporting health care data. This requires knowledge of disease, 10809172 Inroduction to Diversity Studies 3 10806189 Basic Anatomy OR 108061889OL 3 treatments, computer systems, and organizational skills. Basic Anatomy (3 cr) OR 10806103 Body Structure and Function (3 cr) OR **PROGRAM OUTCOMES** 10806177 General Anatomy & Physiology Manage health data. (4 cr) Apply coding and reimbursement systems. 17 Model professional behaviors and ethics. Maintain electronic applications to manage health information. Term 2 Apply organizational management techniques. 10530178 Healthcare Law & Ethics 2 10530182 Human Diseases for Health Professions 3 CAREER AND EDUCATION ADVANCEMENT OPPORTUNITIES CPT Coding 10530184 3 10103131 1 LTC credits transfer to over 30 universities. For more information visit gotoltc.edu/ Excel 2013 - Level 1 10809196 Introduction to Sociology 3 future-students/transfer. 10801195 Written Communication 3 15 **PROGRAM ADMISSIONS STEPS** · Work with Career Coach to: - Submit application and \$30 fee. Term 3 - Submit official transcripts (high school and other colleges). 10154121 Database Concepts 2 - Complete background check and \$16 processing fee. 10154152 1 **Database Application** 10530187 **Clinical Information Management** 4 **ENROLLMENT PROCESS** 10530197 ICD Diagnosis Coding 3 After you are admitted to your program you will meet with your Advisor to plan your first Introduction to Psychology 3 10809198 semester schedule, review your entire plan of study, discuss placement assessment 2 10530191 HIM/Coding Practicum 1 results and complete any additional enrollment requirements. Enrollment requirements 15 for this program's courses include: - Complete an assessment for placement (Accuplacer or ACT). Term 4 10530177 Healthcare Stats & Research 2 - Complete health requirements. 10530193 Healthcare Quality Management 2 - Complete Functional Ability Statement of Understanding form. 2 10530195 Applied Coding - Meet with your program's advisor. ICD Procedure Coding 2 10530199 10809166 Introduction to Ethics: Theory and 3 **APPROXIMATE COSTS** Application \$140 per credit (resident) 2 10530192 HIM Practicum 2 · Other fees vary by program (books, supplies, materials, tools, uniforms, health related 10530194 HIM Organizational Resources 2 15 exams, etc.) Visit gotoltc.edu/financial-aid/tuition-and-fees for details.

TOTAL 62

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Career Coach about how to apply for aid.

920.693.1162 · CareerCoach@gotoltc.edu

This program is eligible for financial aid. Visit gotoltc.edu/Financial-Aid or talk with your

FINANCIAL AID

LTC Career Coach

CONTACT

Curriculum and Program Acceptance requirements are subject to change. Program start dates vary; check with your advisor for details.



APPLIED CODING...prepares students to assign ICD and CPT/HCPCS codes supported by medical documentation with intermediate level of proficiency. Students will prepare appropriate physician queries in accordance with compliance guidelines and will assign codes to optimize compliance with federal regulations and reimbursement. COREQUISITES: 10530197 ICD Diagnosis Coding and 10530199 ICD Procedure Coding and 10530184 CPT Coding and 10501102 Health Insurance and Reimbursement or 10510102 Health Insurance and Reimbursement

BASIC ANATOMY...examines concepts of anatomy and physiology as they relate to health careers. Learners correlate anatomical and physiological terminology to all body systems. COREQUISITE: 10838105 Intro Reading and Study Skills or Equivalent or Accuplacer Reading score of 74 or equivalent

CLINICAL INFORMATION MANAGEMENT...prepares learners for work with health information in various health care delivery systems and within a health information department. It prepares learners to retrieve data from health credits. Professional ethics, confidentiality and security of information are emphasized. It introduces learners to the use and structure of health care data elements, data sets, data standards, their relationships to primary and secondary record systems and health information processing.

CPT CODING...prepares learners to assign CPT codes, supported by medical documentation, with entry-level proficiency. Learners apply CPT instructional notations, conventions, rules, and official coding guidelines when assigning CPT codes to case studies and actual medical record documentation. COREQ: 10530182 Human Dis for Hlth Prof or 31509302 Human Body in Hlth & Disease and 10501102 Hlth Ins & Reimb or 10510102 Hlth Ins & Reimb and CONDITION: 315302 or 305302 Medical Coding Spec or 105304 Health Information Mgmt program requirements met

DATABASE APPLICATIONS...is a project-based course in which learners will build and implement a relational database application utilizing the principles of sound database design acquired in the Database Concepts course. Learners will define the functionality's, implement, build and populate the database, document the database project, and demo their project. COREQUISITE: 10154121 Database Concepts

DATABASE CONCEPTS...prepares the learner to differentiate among the primary DBMS components; determine the difference in data models; use Query By Example and relational algebra; develop SQL statements; apply principles of database integrity, security and normalization; reconstruct poorly designed table structures; develop a relational database design using data requirement analysis and specification methods; and examine additional DBMS functions.

EXCEL 2013 - LEVEL 1...introduces the student to creating, modifying and formatting worksheets; entering formulas and functions; working with charts; and developing multiple-sheet workbooks. This course is offered in a self-paced format.

HEALTH INSURANCE AND REIMBURSEMENT...introduces the learner to Federal, state, and private health insurance plans and managed care systems; and surveys the coding, submission and processing cycle of claims, as well as reimbursement methods used by payers. It provides application of information to ambulatory settings, pharmacies, hospitals, and long term care.

HEALTHCARE LAW & ETHICS...examines regulations for the content, use, confidentiality, disclosure, and retention of health information. An overview of the legal system and ethical issues are addressed.

HEALTHCARE QUALITY MANAGEMENT...explores the programs and processes used to manage & improve healthcare quality. Addresses regulatory requirements as related to performance measurement, assessment, and improvement, required monitoring activities, risk management & patient safety, utilization management, and medical staff credentialing. Emphasizes the use of critical thinking & data analysis skills in the management & reporting of data. COREQUISITE: 10530194 HIM Orgztnl Resources

HEALTHCARE STATS & RESEARCH...explores the management of medical data for statistical purposes. Focuses on descriptive statistics, including definitions, collection, calculation, compilation, and display of numerical data.Vital statistics, registries, and research are examined. PREREQUISITE: 10103131 Excel 2013 - Level 1

HIM ORGANIZATIONAL RESOURCES...examines the principles of management to include planning, organizing, human resource management, directing, & controlling as related to the health information dept. COREQUISITE: 10530193 Healthcare Quality Mngmt

HIM PRACTICUM 2...applies previously acquired skills and knowledge and discussion of clinical situations. Prepares for the certification examination and pregraduation activities. This is the second of a two-semester sequence of supervised technical and managerialclinical experiences in health care facilities. PREREQUISITE: 10530191 HIM/Coding Practicum 1 and CONDITION: 105304 Health Information Management program requirements met

HIM/CODING PRACTICUM 1...applies previously acquired skills and knowledge by means of clinical experiences in the technical procedures of health record systems and discussion of clinical situations. COREQUISITES: 10530195 Applied Coding, 10530197 ICD Diagnosis Coding, 10530199 ICD Procedure coding, 10530184 CPT Coding, CONDITION: 315302 Medical Coding Specialist or 105304 Health Information Management program requirements met HUMAN DISEASE FOR HEALTH PROFESSIONS...focuses on the common diseases of each body system as encountered in all types of health care settings by health professionals. Emphasis is placed on understanding the etiology (cause), signs and symptoms, diagnostic tests, and treatment (including pharmacological) of each disease. COREQUISITES: 10501101 Med Term or CONDITION: 101064 Med Trans Spec program requirements met and 10806103 Body Struc & Func or CONDITION: 311067 Medical Transcription program requirements met and 10806103 Body Structure and Function

ICD DIAGNOSIS CODING...prepares students to assign ICD diagnosis codes supported by medical documentation with entry level proficiency. Students apply instructional notations, conventions, rules, and official coding guidelines when assigning ICD diagnosis codes to case studies and actual medical record documentation. COREQUISITES: 10530182 Human Diseases for the Health Professions and 10501102 Health Insurance and Reimbursement or 10510102 Health Insurance and Reimbursement

ICD PROCEDURE CODING...prepares students to assign ICD procedure codes supported by medical documentation with entry level proficiency. Students apply instructional notations, conventions, rules, and official coding guidelines when assigning ICD procedure codes to case studies and actual medical record documentation. COREQUISITES: 10530182 Human Diseases for the Health Professions and 10501102 Health Insurance and Reimbursement or 10510102 Health Insurance and Reimbursement

INTRO TO HEALTHCARE COMPUTING...provides an introduction to basic computer functions and applications utilized in contemporary healthcare settings. Students are introduced to the hardware and software components of modern computer systems and the application of computers in the workplace. Emphasis is placed on the use of common software packages, operating systems, file management word processing, spreadsheet, database, Internet, electronic mail, and electronic health records (EHR).

INTRODUCTION TO PSYCHOLOGY...introduces students to a survey of the multiple aspects of human behavior. It involves a survey of the theoretical foundations of human functioning in such areas as learning, motivation, emotions, personality, deviance and pathology, physiological factors, and social influences. It directs the student to an insightful understanding of the complexities of human relationships in personal, social, and vocational settings. COREQUISITE: 10838105 Intro Reading and Study Skills or equivalent

INTRODUCTION TO DIVERSITY STUDIES...introduces learners to the study of diversity from a local to a global environment using a holistic, interdisciplinary approach. Encourages self-exploration and prepares the learner to work in a diverse environment. In addition to an analysis of majority/minority relations in a multicultural context, the primary topics of race, ethnicity, age, gender, class, sexual orientation, disability, religion are explored. COREQUISITE: 10838105 Intro Reading and Study Skills or equivalent

INTRODUCTION TO ETHICS: THEORY AND APPLICATION...provides a basic understanding of the theoretical foundations of ethical thought. Diverse ethical perspectives will be used to analyze and compare relevant issues. Students will critically evaluate individual, social and/or professional standards of behavior, and apply a systematic decision-making process to these situations. COREQUISITE: 10838105 Intro Reading and Study Skills or equivalent

INTRODUCTION TO SOCIOLOGY...introduces students to the basic concepts of sociology: culture, socialization, social stratification, multi-culturalism, and the five institutions, including family, government, economics, religion, and education. Other topics include demography, deviance, technology, environment, social issues, social change, social organization, and workplace issues. COREQUISITE: 10838105 Intro Reading and Study Skills or equivalent

MEDICAL TERMINOLOGY...focuses on the component parts of medical terms, including prefixes, suffixes, and word roots. Spelling, definition, and pronunciation will enhance student learning as students practice formation, analysis, and reconstruction of medical terms. Medical terminology will come "alive" through an introduction to operative, diagnostic, therapeutic and symptomatic terminology of all body systems, as well as systemic and surgical terminology. Students will explore the Greek and Latin origins of medical terms and commonly used abbreviations.

ORAL/INTERPERSONAL COMMUNICATION...provides students with the skills to develop speaking, verbal and nonverbal communication, and listening skills through individual speeches, group activities, and other projects. COREQUISITE:10838105 Intro Reading and Study Skills or equivalent

WRITTEN COMMUNICATION...teaches the writing process, which includes prewriting, drafting, revising, and editing. Through a variety of writing assignments, the student will analyze audience and purpose, research and organize ideas, and format and design documents based on subject matter and content. Keyboarding skills are required for this course. It also develops critical reading and thinking skills through the analysis of a variety of written documents. PREREQUISITE: 10831103 Intro to College Wrtg equivalent and COREQUISITE: 10838105 Intro Rdg & Study Skills or equivalent

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