



Program of Study
Career Field: Health Sciences
Career Cluster: Health Sciences
Career Pathway: Diagnostic Services



Western Nebraska Community College

DEGREE:
Coding Technician

<http://www.wncc.net.programs/majors/HIMS.html>

| | GRADE | ENGLISH | MATH | SCIENCE | SOCIAL STUDIES | GENERAL ELECTIVES | PATHWAY ELECTIVE COURSES | EXTENDED LEARNING SCHOOL/COMMUNITY ACTIVITIES | | | |
|--------------------|-------|---------------------------|--|------------------------------|----------------------------------|---|--|---|---|---------------------------------------|-----------------------------|
| HIGH SCHOOL | 9 | English/Language Arts I | Algebra I | Physical Science | Geography | World Languages and Cultures Physical Education Health Education Information Technology Applications I Entrepreneurship Human Development Nutrition and Food Safety and First Aid/CPR Strength Training | Introduction to Health Science Medical Terminology <i>Plus one from the following:</i> Advanced Health Science Intro to Nursing Intro to Sports Medicine Independent Study: Therapeutic Services | <i>School Activities:</i> Athletics, SkillsUSA, FCCLA, HOSA, Medical Explorers, Science Club, Service Learning, Wellness Club <i>Community Activities:</i> Take First Aid courses, Volunteer at hospital/nursing home, Volunteer with Red Cross, EMT certification, Health fairs | | | |
| | 10 | English/Language Arts II | Geometry | Biology | World History | | | | | | |
| | 11 | English/Language Arts III | Algebra II | Chemistry | American History | | | | | | |
| | 12 | English/Language Arts IV | Intro to Statistics Discrete Math Pre-Calc | Anatomy or Physiology | American Government or Economics | | | | | | |
| WNCC | | COMMUNICATIONS | MATH | SCIENCE | SOCIAL SCI/HUMANITIES | DEGREE REQUIREMENTS | MAJOR COURSES | | | | |
| | 13 | English Composition 1 | Intermediate Algebra | Human Anatomy and Physiology | | | Medical Terminology | Introduction to Online Learning | Introduction to Health Information Management | Health Care Delivery Systems | Disease Process 1 |
| | | | | | | | Coding-CPT | Introduction to Information Technology | Intro to Database (Access) | | |
| | 14 | | | | Introduction to Psychology | | Legal & Ethical Aspects of HIMS | Disease Process 2 | Coding-ICD | Coding and Reimbursement Applications | Reimbursement Methodologies |
| | | | | | | Information Systems in Healthcare | Coding & Reimbursement PPE | Employment Research and Professional Issues | | | |