



Pre-Health Care Studies-TC

TECHNICAL CERTIFICATE PRE-HEALTH CARE STUDIES

Total Program = 31 Credit Hours

The fifth digit in the course number indicates the number of credit hours.

English/Mathematics—9 HOURS

ENGL 10103 Freshman English I

ENGL 10203 Freshman English II

MATH 10103 Technical Mathematics or higher

Note: MATH 11003 College Algebra or MATH 1043 Quantitative Literacy is required for many programs.

Transfer and Healthcare Electives — 22 HOURS

Transfer Electives

ALHE 10503 Medical Terminology

BIOL 10104 Principles of Biology

BIOL 10304 General Botany

BIOL 10504 Principles of Zoology

BIOL 20004 Microbiology

BIOL 20203 Anatomical Kinesiology

BIOL 23394 Basic Anatomy and Physiology

BIOL 24004 Human Anatomy and Physiology I

BIOL 24104 Human Anatomy and Physiology II

CHEM 11003 Introduction to Chemistry

CHEM 14104 General Chemistry I

CHEM 14204 General Chemistry II

CPSI 10003 Microcomputer Applications I

HIST 21103 The United States to 1876

HIST 21203 The United States since 1876

NUTR 22043 Nutrition

PHSC 10004 Physical Science

PHSC 11004 Earth Science

PHYS 20094 Applied Physics for Health Science

PHYS 20104 General Physics I

PLSC 20003 Introduction to U.S. Government

PSYC 11003 Introduction Psychology

PSYC 21003 Life-Span Development

SOCI 10103 Principles of Sociology

SPCH 10003 Oral Communications

Healthcare Electives

ALHE 10007 Patient Care Technician I

ALHE 12007 Patient Care Technician II

ALHE 11004 Fundamentals of Phlebotomy with Lab Safety

ALHE 11002 Phlebotomy Clinical Practicum



College Catalog 2026-27

EMSC	12003	Emergency Medical Responder
EMSC	10006	EMT I
EMSC	20006	EMT II
HEAL	10003	Principles of Personal Health
HEAL	22003	Frist Aid & Safety
HIMT	10403	Body Structure and Function
HIMT	13103	Foundation of Health Science
HIMT	11003	Disease Processes of Human Body