Diagnostic Medical Sonography: Pre-Professional Coursework Sample Plan



Minimum credits required for graduation: 128

Two years of coursework follow for students admitted to clinical major.

FRESHMAN YEAR

Fall Semester	Credits
BIOLOGICAL SCI 202 Anatomy & Physiology I	4
BIOMEDICAL SCI 205 Intro Diagnostic Medicine	3
CHEMISTRY 100 Chemical Science	4
COMMUNICATION 103 Public Speaking (HU)	3
DIAGNOSTIC IMAGING 101 Intro to Diagnostic Imaging	1
Total	15

Spring Semester	Credits
BIOLOGICAL SCI 203 Anatomy & Physiology II	4
HEALTH SCI 222 Language of Medicine	3
KIN 270 Statistics in Health Sciences (QLB)	3
PHILOS 244 Ethical Issues Healthcare (HU)	3
Total	13

SOPHOMORE YEAR

Fall Semester (Apply for Advancement)	Credits
BIOLOGICAL SCI 150 Foundations of Biological Sci I	4
BIOMEDICAL SCI 301 & 302 & 303 Pathophysiology	3
COMSDIS 250 Interprofessional Commun in HS (SS)	3
DIAGNOSTIC IMAGING 300 DMI Fundamentals	2
Total	12

Spring Semester	Credits
BIOMED SCI 245 Client Diversity in Healthcare (SS/CD)	3
BIOMEDICAL SCI 304 & 305 Pathophysiology	2
ENGLISH 207 Health Science Writing (OWCB)	3
GER-Arts	3
HEALTH SCI 224 Comp Tools for HC Professionals	3
Total	14

Notes

Application for advancement to clinical major (Apply for Advancement) happens in fall semester only.

Minimum GPA for consideration for clinicals: 3.000

Classes in bold print require a grade of "C" or better.

Students may repeat a maximum of four classes one time.

The Program will perform background checks and drug screens on all students admitted to the professional major.

Potential employers will perform comprehensive background checks and drug screens on any job seekers.

Planner assumes student placed out of ENGLISH 102 (OWCA) and MATH SCI 105 (QLA) and no need for Foreign Language GER