



Ferrum College Eight-Semester Plans

FERRUM COLLEGE B.S. DEGREE IN PRE-PROFESSIONAL HEALTH SCIENCES – Pre-Nursing Emphasis

FRESHMAN (FALL)

Course Number	Credits
BIO 110 Introductory Biology I	4
PSY 201 General Psychology	3
Liberal Arts Core (Fine Arts)	3
ENG 101 Composition and Rhetoric (grade of “C” or higher required)	3
GWS 101 Gateway Seminar	2
TOTAL	15

FRESHMAN (SPRING)

Course Number	Credits
BIO 111 Introductory Biology II	4
CHM 103 Chem I	4
MTH 111 Pre-Calculus	3
ENG 102 Composition and Research (grade of “C” or higher required)	3
TOTAL	14

SOPHOMORE (FALL)

Course Number	Credits
BIO 254 Human Anatomy & Physiology I	4
CHM 105 Intro to Organic	4
PPH 299 Professional Preparation	1
BIO 230 Introduction Cellular & Molecular Biology	3
PSY 211 Development Child & Adolescent	3
TOTAL	15

SOPHOMORE (SPRING)

Course Number	Credits
BIO 255 Human Anatomy & Physiology II	4
MTH 208 Introductory Statistics	3
Liberal Arts Core (Literature)	3
Liberal Arts Core (Bible-based)	3
E-term	3
TOTAL	16

JUNIOR (FALL)

Course Number	Credits
BIO 303 Microbiology	4
BIO 320 Human Nutrition	3
Elective to Reach 121 Required Hours	3
Major Elective	4
Liberal Arts Core (Activity)	1
TOTAL	15

JUNIOR (SPRING)

Course Number	Credits
Liberal Arts Core (History)	3
PHI 211 Ethics	3
SCI 399 Professional Preparation	1
SCI 398 Junior Seminar (WI, SI) (grade of “C” or higher required)	3
Major Elective	3
TOTAL	13

SENIOR (FALL)		JUNIOR (SUMMER)	
		Credits	Credits
		SCI 499 Internship	3
		SENIOR (SPRING)	
Course Number	Credits	Course Number	Credits
SCI 498 Senior Seminar (WI, SI) (grade of “C” or higher required)	3	Liberal Arts Core (History)	3
Major Elective at 300-400 Level	3	Major Elective at 300-400 Level	3
Elective for Additional Minor or Major or to Reach 121 credits	3	Elective for Additional Minor or Major or to Reach 121 credits	3
Elective for Additional Minor or Major or to Reach 121 credits	3	Major Elective at 300-400 Level	3
PSY 212 Development-Adult	3	Elective to reach 121 credits	3
TOTAL	15	TOTAL	15

TOTAL HOURS REQUIRED FOR B.S. DEGREE IN PRE-PROFESSIONAL HEALTH SCIENCES – Pre-Nursing Emphasis: 121