



## Ferrum College Eight-Semester Plans

### FERRUM COLLEGE B.S. DEGREE IN PRE-PROFESSIONAL HEALTH SCIENCES – General 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)	3
GWS 101 Freshmen Gateway Seminar	2
<b>TOTAL</b>	<b>15</b>

#### FRESHMAN (SPRING)

Course Number	Credits
BIO 111 Introductory Biology II	4
CHM 103 General Chemistry I	4
MTH 111 (MTH 100 may be needed as prerequisite)	3
ENG 102 Composition & Research (grade of “C” or higher required)	3
<b>TOTAL</b>	<b>14</b>

#### SOPHOMORE (FALL)

Course Number	Credits
BIO 254 Human Anatomy & Physiology I	4
PPH 299 Professional Preparation	1
CHM 105 Intro Organic & Biochemistry	4
Liberal Arts Core (Literature)	3
Major Elective	3
<b>TOTAL</b>	<b>15</b>

#### SOPHOMORE (SPRING)

Course Number	Credits
BIO 255 Human Anatomy & Physiology II	4
Liberal Arts Core (Activity)	1
Liberal Arts Core (History)	3
MTH 208 Introductory Statistics	3
Major Elective	3
E-term	3
<b>TOTAL</b>	<b>17</b>

#### JUNIOR (FALL)

Course Number	Credits
BIO 303 Microbiology	4
Major Elective	3
PHI 211 Ethics	3
Major Elective at 300-400 level	3
Elective to Reach 121 Required Credits	3
<b>TOTAL</b>	<b>16</b>

#### JUNIOR (SPRING)

Course Number	Credits
SCI 399 Professional Preparations	1
Major Elective at 300-400 level	3
Major Elective	3
SCI 398 Junior Seminar (SI, WI) (grade of “C” or higher required)	3
Elective to Reach 121 Required Credits	3
<b>TOTAL</b>	<b>13</b>

SENIOR (FALL)

Course Number	Credits
SCI 498 Senior Seminar (SI, WI) (grade of “C” or higher required)	3
Major Elective at 300-400 level	3
Elective for Additional Minor or Major or to Reach 121 credits	3
Elective to Reach 121 Required Credits	3
Liberal Arts Core (Bible-based)	3
TOTAL	15

JUNIOR (SUMMER)

Course Number	Credits
SCI 499 Internship	3

SENIOR (SPRING)

Course Number	Credits
Elective for Additional Minor or Major or to Reach 121 credits)	3
Major Elective at 300-400 level	3
Elective for Additional Minor or Major or to Reach 121 credits	3
Elective to Reach 121 Required Credits	3
Elective for Additional Minor or Major or to Reach 121 credits	1
TOTAL	13

TOTAL HOURS REQUIRED FOR FERRUM COLLEGE B.S. DEGREE IN PRE-PROFESSIONAL HEALTH SCIENCES –  
General Emphasis: 121

04/20/2021