

# Health Sciences: Pre-Physical Therapy w/ MA161B

## Tier I: Core Foundation (CF):

15 Required Credits- Minimum grade of C. Complete within first 3 Semesters

Written Communication	EN110: Freshman Composition	3
Information Literacy	EN111: Writing for Research	3
Quantitative Reasoning	MA161A: College Algebra and Trigonometry	3
Oral Communication	CO210: Fundamentals of Communications	3
Critical Thinking	CT101: Critical Thinking	3
<b>Total</b>		<b>15</b>

## Tier II: Diversity Foundation Themes (DF):

### STEM: (One Course in this area must include a lab)

Science & Math:	CH102/L: General Chemistry I (FA)	4
Human Sciences:	HS200: Health & Wellness (FA/SP)	3

### Humanities:

Creative and Expressive:	Any	3
Human Systems & Organization:	Any	3
Cultural	Any	3

### Uniquely UOG: 4 credits must be from a language

	LANG	4
	Any	3

### Direction Building:

	PY101: General Psychology (FA/SP)	3
	BI124/L: Anatomy & Physiology I (FA)	4
	AL185: Human Nutrition (FA/SP)	3
<b>Total</b>		<b>33</b>

## Tier III- Capstone Experience

Capstone Course: 0 credits in GE (Course within major)

Major Capstone Experience:	HS498: Internship	6
<b>Total</b>		<b>6</b>

## Health Science Core Courses

	SP BI125/L Anatomy & Physiology II	4
	FA/SP HS216 Intro to Public Health	3
	FA/SP HS405 Epidemiology	3
	FA HS416 Research in Nursing & Health Sciences	3
	FA MA387/L Statistics for Sciences	4
	FA/SP NU112 Medical Terminology	2
	FA NU344 Aging: Myths & Realities	3
<b>Total</b>		<b>22</b>

## Concentration Pre-Physical Therapy Requirements

	SP BI157/L Principles of Biology I	4
	FA BI158/L Principles of Biology II	4
	SP CH103/L General Chemistry II	4
	FA HS322 Kinesiology	3
	SP HS324 Exercise Physiology	3
	SP HS350 Test & Measurement in Exercise Science	3
	SP HS451 Research and Report Writing	3
	FA/SP MA161b College Algebra and Trigonometry	3
	FA/SP MA203 Calculus I	5
	FA PH251 University Physics	4
	FA PH210 Introductory Physics Lab	1
	SP PH252 University Physics	4
	SP PH211 Introductory Physics Lab	1
	FA/SP PY420 Abnormal Psychology	3
	FA/SP HS491 Special Topics in Health Sciences	3
	FA/SP HS491 Special Topics in Health Sciences	3
<b>Total</b>		<b>51</b>

**Total Graduation Credits 127**

# Health Sciences: Pre-Physical Therapy

## General Education Advisement Sheet

for Students who enter UOG Fall 2017 and transfer students

Name:	ID #:
Phone:	Email:

Tier I - Core Foundation (CF): 15 required credits – Minimum grade of C. Complete within first 3 semesters	SEM/YR	CR
EN110 Freshman Composition (Written Communication)		3
EN111 Writing for Research (Information Literacy)		3
MA161A College Algebra and Trigonometry (Quantitative Reasoning)		3
CO210 Fundamentals of Communication (Oral Communication)		3
CT101 Critical Thinking (Critical Thinking)		3

Tier II – Diversity Foundation Themes (DF):	Courses Taken	SEM/YR	CR
<b>STEM (one course in this area must include a lab)</b>			<b>7</b>
<b>Science and Math: 3-4 credits</b> Agriculture: AL101/L, AL102/L, AL109/L, AL136/L Biology: BI100/L, BI103/L, BI201 Business Administration: BA130, PA205 Chemistry: CH100/L, CH101/L, CH102/L, CH103/L Computer Science: CS200 Geography: GE203/L Math: MA115, MA151	CH102/L		4
<b>Human Sciences: Select 3-4 credits</b> Agriculture: AL101/L, AL102/L, AL109/L, AL136/L, AL185 Anthropology: AN203 Biology: BI110/L Geography: GE101 Health Sciences: HS200 Philosophy: PI210 Political Science: PS215 Psychology: PY101 Sociology: SO101, SO221	HS200		3
<b>Humanities</b>			<b>9</b>
<b>Creative and Expressive: 3 credits</b> Art: AR101, AR102 Music: MU101, MU102, MU106, MU110, MU121 English: EN210 Theater: TH101, TH102	Any Class		3
<b>Human Systems &amp; Organization: 3 credits</b> Business Administration: BA110 Communications: CO106 Geography: GE201 History: HI121, HI122 Linguistics: LN101 Philosophy: PI101, PI102 Health Sciences: HS200 Political Science: PS101 Public Administration: PA233 Social Work: SW110 Sociology: SO202 Women and Gender: WG101	Any Class		3
<b>Cultural Perspectives: 3 credits</b> Anthropology: AN101 Education: ED265 History: HI211, HI243 Modern Language: JA217 Philosophy: PI103 Political Science: PS202 Social Work: SW201	Any Class		3
<b>Uniquely UOG (UU)</b>			<b>8</b>
<b>7-8 credits (4 credits must be from a language)</b> Biology: BI100/L, BI103/L, BI201 Education: ED265 English: EN213 History: HI211, HI243 Japanese: JA215 Political Science: PS225 Psychology: PY100 Public Administration: PA201 Social Work: SW110 LANGUAGE: Any 101 language course. *Only 1 Lanaguage course will be counted	Language		4
	Any Class		3-4
<b>Direction Building (DB)</b>			<b>10</b>
<b>9-11 credits</b> 1) CF, DF or UU as Pre-Req (Can be within a declared Major) 2) DF or Major Exploration 3) DF Exploration outside major requirements	PY101 BI124/L AL185		3 4 3

Tier III – Capstone Experience	Courses Taken	SEM/YR	CR
<b>Capstone Course: 0 Credits in GE (Course within Major)</b> 1) Major Capstone Experience	HS498		6