

ORAL ROBERTS UNIVERSITY  
DEGREE: **Bachelor of Science**  
MAJOR: **Any**

**HEALTH PROFESSIONS PLAN SHEET**  
**PREMEDICINE**  
2012-2013

TOTAL HOURS REQUIRED 127  
Hours in general education 55  
Hours in major 30-36  
Hours in Biochemistry minor 20  
Hours in elective 22

Name \_\_\_\_\_  
Z No. \_\_\_\_\_ Date \_\_\_\_\_  
Telephone \_\_\_\_\_ Email \_\_\_\_\_

SEMESTER TAKEN	COURSE CODE	COURSE TITLE	CREDIT HOURS	SEMESTER TAKEN	COURSE CODE	COURSE TITLE	CREDIT HOURS
<b>FRESHMAN Semester 1</b>				<b>FRESHMAN Semester 2</b>			
_____	BIO 111-01	Introductory Biology I Lecture+	3	_____	BIO 112-01	Introductory Biology II Lecture+	3
_____	BIO 111-61	Introduction Biology I Laboratory+	1	_____	BIO 112-61	Introductory Biology II Laboratory+	1
_____	CHE 111-01	General Chemistry I Lecture+	3	_____	CHE 112-01	General Chemistry II Lecture+	3
_____	CHE 111-61	General Chemistry I Laboratory+	1	_____	CHE 112-61	General Chemistry II Laboratory+	1
_____	MAT 114 or 201	Analysis II or Calculus 1+	3-4	_____	HIS 101	American History	3
_____	COMP 102	Reading and Writing in Liberal Arts	3	_____	_____	Major	4
_____	PRF 070	Swimming Proficiency	0	_____	HPE 002	Health Fitness II	1
_____	HPE 001	Health Fitness I	1				16
_____	GEN 099	Whole Person Assessment	0				
_____	PHS 100	Pre-Health Professions Seminar	1				
		(Semester 1 or 2)	16-17				

<b>SOPHOMORE Semester 3</b>				<b>SOPHOMORE Semester 4</b>			
_____	CHE 211-01	Organic Chemistry I Lecture+	3	_____	CHE 212-01	Organic Chemistry II Lecture+	3
_____	CHE 211-61	Organic Chemistry Laboratory+	1	_____	CHE 212-61	Organic Chemistry II Laboratory+	1
_____	HUM 103	Christian Worldview and Culture	3	_____	HUM _____	Humanities Elective	3
_____	BLIT 110	Survey of Old Testament Literature	3	_____	COM 101	Oral Communication	3
_____	BIO 200	Human Cadaver Dissection	1	_____	BLIT 120	Survey of New Testament Literature	3
_____	_____	Major	3	_____	_____	BIO Elective Upper Division**	3
_____	_____	Major	3	_____	_____	BIO Elective Upper Division	1
_____	HPE 026	Swimming*	0.5	_____	HPE _____	HPE Activity	0.5
			17.5				17.5

\*\*Recommend BIO 310, 311, 411, or 421; Human Anatomy;

\*May be replaced by HPER Activity if Swimming Proficiency passed.

Human Physiology; and following recommendations of pre-med advisor

<b>JUNIOR Semester 5</b>				<b>JUNIOR Semester 6</b>			
_____	PHY 101-01	General Physics I Lecture##	3	_____	PHY 102	General Physics II Lecture##+	3
_____	PHY 101-61	General Physics I Laboratory##	1	_____	PHY 102	General Physics II Laboratory##+	1
_____	_____	Major	3	_____	COMP 303	Critical Reading and Writing	3
_____	MAT 332	Biostatistics	3	_____	_____	Major	3
_____	CHE 459	Biochemistry Lecture	3	_____	HUM _____	Humanities Elective	3
_____	CHE 459	Biochemistry Laboratory	1	_____	BIO _____	Biology Elective—Upper Division	3
_____	PSY 201	Principles of Psychology**	3	_____	BIO _____	Biology Elective—Upper Division	1
_____	or SOC 201	Marriage and Family	_____	_____	HPE _____	HPE Activity	0.5
_____	or FIN 244	Personal Financial Planning	_____				17.5
_____	HPE _____	HPE Activity	0.5				
			17.5				

\*\*PSY 201 is highly recommended and required by some medical schools.

##PHY 112 series may be substituted.

#PHY 111 series may be substituted.

Take MCAT at the end of junior year, April-August.

<b>SENIOR Semester 7</b>				<b>SENIOR Semester 8</b>			
_____	BIO 499	Senior Paper	3	_____	GOV 101	American Government	3
_____	THE 103	Spirit-Empowered Living	3	_____	PSY _____	Elective (301, 305, 338)*	3
_____	_____	Major	3	_____	_____	Major	3
_____	_____	Major	3	_____	_____	Major	3
_____	HUM _____	Humanities Elective	3	_____	_____	Major	3
_____	HPE _____	HPE Activity	0.5	_____	HPE _____	HPE Activity	0.5
			15.5			Participation in graduation exercises	0
							15.5

\*See pre-med advisor, Bioethics, Medical Seminar, upper division Biology, and Psychology courses.

+Premedical requirements

CAREER GOALS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

SPECIFIC GOALS

Freshman Year: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Sophomore Year: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Junior Year: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Senior Year: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_