ORAL ROBERTS UNIVERSITY
Health and E Bachelor of Science
MAJOR: Health & Exercise Science
CONCENTRATION: Pre-Physical Therapy

## DEGREE PLAN SHEET 2009-2010 School of Science and Engineering Health, Physical Education, and Recreation

TOTAL HOURS REQUIRED	128
Hours in general education	59
Hours in major	30
Hours in cognate	(
Hours in minor	
Hours in electives	4
Hours in concentration:	29

Name		
D	Date	
Telephone	Email_	
Advisor	<del></del>	

SEMESTE TAKEN	R COURSE CODE	COURSE TITLE	CREDIT HOURS	SEMESTER TAKEN	COURSE CODE	COURSE TITLE	CREDIT HOURS
	BLIT 110 CHE 111 CHE 111 HUM 101 BIO 111 BIO 111 HPE 001 GEN 099	General Chemistry I General Chemistry Lab Humanities Introductory Biology I Introductory Biology I Lab Health Fitness I	3 3 1 3 3 1 1 0		BLIT 120 COM 100 COMP 100 HUM PHS 220 PHS 220 HPE 000	1 Oral Communication 2 Reading and Writing in the Liberal Arts Humanities Elective 3 Human Anatomy 4 Human Anatomy Lab	3 3 3 3 1 1
	THE 103 PHS 224 PHS 224 HPE 200 HUM HIS 101 HPE 054	Human Physiology Human Physiology Lab	3 3 1 3 3 3 15		HPE 23 HUM GOV 10 CHE 11: CHE 11: BIO 45: HPE 27 HPE 12:	Humanities Elective American Government General Chemistry II General Chemistry II Lab Science Terminology Elective Swim Conditioning or	3 3 3 1 2 15
	HPE 320 HPE 324 MAT 232 PHY 101 PHY 101 PSY 201 HPE 030	Sports Injuries Exercise Physiology* Mathematics General Physics I General Physics I Lab Introduction to Psychology	3 3 3 1 3 15 16.5		COMP 300 HPE 23 HPE 411 HPE 310 PHY 100 HPE	3 Safety and First Aid 2 Techniques of Health Fitness Evaluation* 6 Kinesiology and Biomechanics* 2 General Physics II	3 3 3 3 1 15
	HPE 315 HPE 499 CSC 112 PSY 301 SOC 101 HPE	Research in HPE (Senior Paper)* Microcomputer Appl. in Business	3 3 3 3 15		NUT 20 HPE 40: HPE 48 HPE	2 Exercise Prescriptions for Special Populations ✓✓ *	3 5 3 15

KEY

Student Assistantship Requirement

All majors must complete one assistantship during their senior year:

 Offered every even spring semester year

- Prerequisites required; see catalog

Date:	Instructor:

## Health and Exercise Science Major 2009-2010

Concentration: Pre-Physical Therapy

General Education			Credit Hours
Whole Person Assessment (GEN 099)			0
English (COMP 102, 303)			6
Oral Communication (COM 101)			3
Humanities (HUM 101)			3
Humanities (Choice of one of the following: HUM 2	222, 233, 244, 301, 333)		3
Humanities (Choice of two of the following: HUM 2	22, 233, 244, 301, 333, 25	50, 255, 260, 270,	6
ART 103, ART 104, MUS 300, DRAM 215	, COMP 101)		
Biblical Literature (BLIT 110, 120)			6
Theology (THE 103)			3
Laboratory Science (CHEM 101 or 111, PHS 223 a Mathematics (MAT 232)	and 224)		12 3
American History (HIS 101)			3
American Government (GOV 101)			3
Social Sciences Elective (PSY 201)			3
Health, Physical Education, and Recreation			
(Health Fitness I and II; Weight Training; Sw	im Conditioning or		
Lifeguarding; Racquetball; Creative Aerobic	•		
Power Step Aerobics, or Body Sculpting; an	d two elective activities)		5
General Educ	ation Total		59
Malan			
Major Introduction to HPE	HPE	200	3
Personal Health Science	HPE		3
Safety and First Aid	HPE	_	3
Program Administration	HPE	315	3
Kinesiology and Biomechanics	HPE	316	3
Prevention and Care of Sports Injuries	HPE		3
Exercise Physiology	HPE	_	3
Exercise Prescriptions for Special Populations	HPE	_	3
Techniques of Health Fitness Evaluation	HPE HPE		3 3
Research in HPER (Senior Paper)	ПРЕ	499	3
Major Total			30
Concentration	DIO.	444	4
Introductory Biology I (lecture and lab) General Chemistry II (lecture and lab)	BIO CHE	111 112	4 4
General Physics I (lecture and lab)	PHY		4
General Physics II (lecture and lab)	PHY		4
Developmental Psychology	PSY		3
Introduction to Sociology	SOC	101	3
Internship to Health and Exercise Science	HPE		5
Scientific Terminology	BIO	459	2
Concentration	n Total		29
Cognate			
Microcomputer Applications in Business	CSC	112	3
Nutrition	NUT	201	3
Cognate Total			6
Electives			4
Degree Total			128