ORAL ROBERTS UNIVERSITY
DEGREE: Bachelor of Science
MAJOR: Health & Exercise Science
CONCENTRATION: Pre-Physical Therapy (PTC)

DEGREE PLAN SHEET 2016-2017 College of Science and Engineering Health, Leisure, and Sport Sciences TOTAL HOURS REQUIRED 128
Hours in general education 59
Hours in major 30
Hours in cognate 6
Hours in electives 4
Hours in concentration: 29

Name		
Z#	Date	
Telephone	Email	
Advisor	<u>-</u>	

TAKEN	R COURSE CODE		COURSE TITLE	CREDIT HOURS	SEMESTER TAKEN	COURSE CODE		COURSE TITLE	CREDIT HOURS
			FRESHMAN Semester 1					FRESHMAN Semester 2	
	GEN	099	Whole Person Assessment	0		BLIT	120	Survey of New Testament Literature	3
	BLIT	110	Survey of Old Testament Literature	3	-	COM	101	Oral Communication	3
	CHE	111	General Chemistry I	3		COMP	102	Reading and Writing in	· ·
	CHE	111	General Chemistry Lab	1		00		the Liberal Arts	3
	HUM	103	Christian Worldview and Culture	3		HUM	222	Ancient and Medieval Humanities	3
	BIO	111	Introductory Biology I	3	· <u></u>	PHS	223	Human Anatomy	3
	BIO	111	Introductory Biology I Lab	1		PHS	223	Human Anatomy Lab	1
	HPE	001	Health Fitness I	1		HPE	002	Health Fitness II	1
	PRFH	070	Swim Proficiency Testing	0					17
				15					
			SOPHOMORE Semester 3					SOPHOMORE Semester 4	
	THE	103	Spirit-Empowered Living	3		HLSS	231	Personal Health Science	3
	PHS	224	Human Physiology	3		HUM	244	Romantic and Modern Humanities	3
	PHS	224	Human Physiology Lab	1		GOV	101	American Government	3
	HLSS	200	Introduction to Exercise Science	3		CHE	112	General Chemistry II	3
	HUM	233	Renaissance and Enlightenment	3		CHE	112	General Chemistry II Lab	1
	HIS	101	American History	3		BIO	259	Science Terminology	2
	HPE		HPE Activity	.5/1				Elective	
				16.5		HPE		HPE Activity	.5/1
									16.5
			JUNIOR Semester 5					JUNIOR Semester 6	
	HLSS	320	Prevention and Care of			COMP	303	Critical Reading and Writing	3
			Sports Injuries	3		HLSS	233	Safety and First Aid	3
	HLSS	324	Exercise Physiology*	3		HLSS	412	Techniques of Health	
	MAT	232	Elementary Statistics	3			0.4.0	Fitness Evaluation*	3
	PHY	101	General Physics I	3		HLSS	316	Kinesiology and Biomechanics*	3
	PHY	101	General Physics I Lab	1		PHY	102	General Physics II	3
	PSY HPE	201	Introduction to Psychology	3		PHY HPE	102	General Physics II Lab	1
	пре	030	Weight Training	.5/1 16.5		пре		HPE Activity	.5/1
				10.5					16.5
			SENIOR Semester 7					SENIOR Semester 8	
	HLSS	315	Organization and Administration	3		NUT	201	Nutrition	3
			of Programs			HLSS	402	Exercise Prescriptions	
	HLSS	499	Senior Paper/Project	3				for Special Populations ✓✓ *	3
	CSC	112	Microcomputer Appl. in Business	3		HLSS	481	Internship in Health and Exercise Science*	5
	PSY	301	Developmental Psychology	3				Elective	3
_	SOC HPE	101	Introduction to Sociology HPE Activity	3		HPE		HPE Activity	.5/1 14.5

## Key

<sup>✓✓</sup> Offered spring sememster of every even year

Prerequisites required; see catalog

## Health, Leisure, and Sport Sciences Department B.S. in Health and Exercise Science (HES) 2016-2017

Pre-Physical Therapy Concentration (PTC)

General Edu Whole Perso English (COM Oral Commu Humanities (I 244*, 33 *At leas Biblical Litera Spirit-Empow Laboratory S Mathematics American His American Go Social Science Health and P	Credit Hours  0 6 3 12 6 3 12 3 3 3 5		
	General Education Total	59	
Major HLSS 200 HLSS 231 HLSS 315 HLSS 316 HLSS 320 HLSS 324 HLSS 402 HLSS 499	Introduction to Exercise Science Personal Health Science Safety and First Aid Organization and Administration of Programs Kinesiology and Biomechanics Prevention and Care of Sports Injuries Exercise Physiology Exercise Prescriptions for Special Populations Techniques of Health Fitness Evaluation Senior Paper/Project Major Total	3 3 3 3 3 3 3 3 3 3	
BIO 111	I Therapy Concentration Introductory Biology I (lecture and lab)	4	
CHE 112	General Chemistry II (lecture and lab)	4	
PHY 101		4	
PHY 102 PSY 301	General Physics II (lecture and lab)  Developmental Psychology	4 3	
SOC 101	Introduction to Sociology	3	
HLSS 481	Internship to Health and Exercise Science	5	
BIO 259	Scientific Terminology	2	
	Concentration Total	29	
Cognate CSC 112 NUT 201	Microcomputer Applications in Business Nutrition Cognate Total	3 3 6	
Electives		4	
	Degree Total	128	