

ORAL ROBERTS UNIVERSITY
DEGREE: **Bachelor of Science**
MAJOR: **Information Technology**
CONCENTRATION:

DEGREE PLAN SHEET 2021-2022
ORU Online & Lifelong Learning

TOTAL HOURS REQUIRED 120
Hours in general education 58
Hours in major 30
Hours in cognate 12
Hours in minor 18
Hours in electives 2

Name _____
ID _____ Date _____
Telephone _____ Email _____
Advisor _____

SEMESTER TAKEN	COURSE CODE	COURSE TITLE	CREDIT HOURS	SEMESTER TAKEN	COURSE CODE	COURSE TITLE	CREDIT HOURS
YEAR 1, Fall Semester A				YEAR 1, Spring Semester B			
_____	GEN 114	Online Learning Strategies	3	_____	THE 105	Spirit-Empowered Living II	2
_____	IT 101	IT Fundamentals	3	_____	IT 201	Human Computer Interaction	3
YEAR 1, Fall Semester B				YEAR 1, Summer Semester A			
_____	IT 111	Programming	3	_____	IT 211	Networking	3
_____	MAT 105	College Algebra	3	_____	HUM _____	Humanities Course	3
YEAR 1, Spring Semester A				YEAR 1, Summer Semester B			
_____	THE 104	Spirit-Empowered Living I	2	_____	IT 231	Web Systems/Technologies	3
				_____	HUM _____	Humanities Course	3
YEAR 2, Fall Semester A				YEAR 2, Spring Semester B			
_____	COMP 102	Composition II***	3	_____	MAT 208	Elementary Discrete Mathematics	3
_____	HPE 171	Discovering Health Fitness I	1	_____	_____	Course in Selected Minor	3
YEAR 2, Fall Semester B				YEAR 2, Summer Semester A			
_____	COM 101	Oral Communication	3	_____	IT 301	Information Management	3
_____	HPE 172	Discovering Health Fitness II	1	_____	_____	Social Science Elective*	3
YEAR 2, Spring Semester A				YEAR 2, Summer Semester B			
_____	IT 251	Tech. and Prof. Communication	3	_____	_____	Foreign Language (SPA/FRE 101 recomm)	4
_____	MAT 232	Elementary Statistics	3	_____	GEN _____	Scaffolded Interdisciplinary Course	3
YEAR 3, Fall Semester A				YEAR 3, Spring Semester B			
_____	IT 361	System Admin and Maintenance	3	_____	_____	Science Elective	3
_____	_____	Course in Selected Minor	3	_____	_____	Course in Selected Minor	3
YEAR 3, Fall Semester B				YEAR 3, Summer Semester A			
_____	IT 371	Integrative Programming	3	_____	COMP 303	Critical Reading and Writing	3
_____	_____	Course in Selected Minor	3	_____	HPE 101	Fitness for Life I	1
YEAR 3, Spring Semester A				YEAR 3, Summer Semester B			
_____	_____	Laboratory Science Lecture**	3	_____	_____	Course in Selected Minor	3
_____	_____	Laboratory Science Lab**	1	_____	_____	Civics Course	3
_____	GEN _____	Scaffolded Interdisciplinary Course	3	_____	HPE 102	Fitness for Life II	1
YEAR 4, Fall Semester A				YEAR 4, Spring Semester B			
_____	GEN _____	Scaffolded Interdisciplinary Course	3	_____	IT 499	IT Capstone	3
_____	IT 411	Information Assurance and Security	3	_____	_____	Elective	1
YEAR 4, Fall Semester B							
_____	BLIT 111	Christian Life I: Old Testament	2				
_____	_____	Course in Selected Minor	3				
YEAR 4, Spring Semester A							
_____	IT 451	Project Management	3				
_____	BLIT 122	Christian Life II: New Testament	2				

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Above is a list of courses that must be taken in order to complete your degree. The order may change due to the availability of courses or previous college course work. However, it is suggested that you follow this degree plan format. Elective requirements may be fulfilled by transfer of credit or by taking courses of the student's choice from ORU's undergraduate online offerings. **(NOTE: This is not your transfer evaluation!)**

Please note that taking more than 8 credit hours per 7-week term is neither recommended nor allowed without petition.

KEY

- * - One of the following transfers as a social sciences elective: BUS 201, FIN 244, PSY 201, SOC 101, SOC 201.
- ** - Students may choose from the following laboratory science courses: BIO 101, CHE 101, EVR 101, PSC 101.
- *** - Students must either complete COMP 101 with "C" or higher or pass a placement exam in order to enroll in COMP 102.
- T - Transferred
- NA - Not applicable



B.S. in Information Technology

ORU Online & Lifelong Learning
2021-2022

General Education			Credit Hours
Online Orientation Course (GEN 114)			3
Composition (COMP 102*, 303*)			6
Foreign Language (Choose from 101, 102*, 203* courses in Spanish or French.)			3
Oral Communication (COM 101)			3
Humanities (HUM 201^, 202^, 203^, 204^, 999)			6
^At least 1 course must be chosen from the marked courses.			
Biblical Literature (BLIT 111 and 122 or BIB 222 and 261)			4
Theology (THE 104, 105)			4
Laboratory Science (Choice of one of the following:)			4
BIO	101	Principles of Biology Lecture and Laboratory*	
CHE	101	Principles of Chemistry Lecture and Laboratory*	
EVR	101	Introduction to Environmental Science Lecture and Laboratory*	
PSC	101	Principles of Physical Science Lecture and Laboratory*	
Science Elective (Choose from BIO 101, CHE 101, EVR 101, or PSC 101 Lecture)			3
Mathematics (MAT 232*)			3
Civics (Choose from GOV 101, 103; HIS 110, 111, 200)			3
Social Science Elective (Choice of one of the following:)			3
BUS	201	Principles of Economics I	
FIN	244	Personal Financial Planning	
PSY	201	Introduction to Psychology	
SOC	101	Introduction to Sociology	
SOC	201	Marriage and the Family	
Scaffolded Interdisciplinary Courses (Requires 300 and/or 400-level GEN designated courses.)			9
Health and Physical Education (HPE 171, 172*, 101*, 102*)			4
General Education Total			58
Major			
IT	101	Information Technology Fundamentals	3
IT	111	Programming	3
IT	211*	Networking	3
IT	231*	Web Systems/Technologies	3
IT	301*	Information Management	3
IT	361*	System Administration and Maintenance	3
IT	371*	Integrative Programming	3
IT	411*	Information Assurance and Security	3
IT	451*	Project Management	3
IT	499*	IT Capstone	3
Major Total			30
Cognate			
IT	201*	Human Computer Interaction	3
IT	251*	Technical and Professional Communication	3
MAT	105	College Algebra	3
MAT	208	Elementary Discrete Mathematics	3
Cognate Total			12
Minor			18
Electives			2
Degree Total			120

*Course has prerequisite or corequisite requirements. See university catalog for details.

All undergraduate students must complete a GO course. The recommended GO course for this program is SOC 101.