

B.Ed. in Secondary Education

College of Education

2023-2024

Concentration: Math

120 Hours

General Education (Grade of "D" or better required)

	Credit Hours
Composition II and III (COMP 102*, 303) *Grade of "C" or better required for teacher certification	6
Foreign Language* (101, 102, 203, or 204) *Grade of "C" or better required for teacher certification	3
Oral Communication (COM 101*) *Grade of "C" or better required for teacher certification	3
Humanities elective (HUM 201*, 202*, 203*, 204*, ART 103, 104, 307; DANP 125; DRAM 304; HUM 333, 342; MUS 130)	6
*At least one course must be chosen from courses marked with asterisks.	
Biblical Literacy (BLIT 111 and 122)	4
Theology I and II (THE 104, 105)	4
Laboratory Science elective	4
Social Science (SOC 323 Child and Family in the Social Context)	3
Quantitative Literacy (MAT 325 - Probability and Statistics)	3
Civics (GOV 101)	3
Health and Physical Education	
One course per full-time semester at ORU, including	5
GEN 150, HPE 155, 007, and 400, swimming course or proficiency 026, and 2-3 electives.	

Every student must take a "GO" course

General Education Total 44

Professional Education (Grade of "C" or better required)

PED 100	Education Seminar (every semester)	0
PED 131	Pre-clinical I - Intro	1
PED 132	Pre-clinical II - SPED	1
PED 133	Pre-clinical III - ELL	1
PED 134	Pre-clinical IV - Content	1
PED 135	Pre-clinical V - Content	0
PED 136	Pre-clinical VI - Content	0
PED 205	Whole Child Education	3
PED 302	Literacy in Secondary Teaching	3
PED 314	Culturally Sustained Pedagogy	3
PED 315	Inclusion & Individualization	3
PED 316	Integrated Instructional Methods	3
PED 361	Professional Education Seminar	0
PED 409	Instructional Methods: SEC/K12	3
PED 411	Educational Assessment	3
PED 485	Student Teaching: 6-9	5
PED 495	Student Teaching: 10-12	5

Professional Education Total 35

Certification Core (Grade of "C" or better required)

MAT 201	CALCULUS I	4
MAT 202	CALCULUS II	4
MAT 207	DISCRETE MATHEMATICS	3
MAT 211	DIFFERENTIAL EQUATIONS	3
MAT 312	LINEAR AND MATRIX ALGEBRA	3
MAT 313	COLLEGE GEOMETRY	3
MAT 315	HISTORY OF MATHEMATICS	3
MAT 321	CALCULUS III	4

Certification Core Total 27

General Electives 14

Degree Total 120

ORAL ROBERTS UNIVERSITY
 FORMAT: Residential
 DEGREE: Bachelor of Education
 MAJOR: Secondary Education
 CONCENTRATION: Math

DEGREE PLAN SHEET 2023-2024
 College of Education
 Education (Undergraduate) Department

Name:
 Date:
 Telephone:

ID:
 Email:
 Advisor:

COURSE CODE	COURSE TITLE	CREDIT HOURS
Year 1 Fall		
THE 104	Spirit Empowered Living	2
GEN 150	Intro to Whole Person Educ	1
PRF 070	Swimming Proficiency	0
PED 100	Education Seminar	0
PED 131	Pre-clinical I - Intro	1
COM 101	Oral Communication	3
MAT 201	Calculus I	4
Take ALEKSPPL (Math placement) exam		
Choice of the following: BLIT 111, or BIB 222		
		2
Choice of the following: ARA 101, ARA 102, ARA 203, ARA 204, FRE 101, FRE 102, FRE 203, FRE 204, HEB 101, HEB 102, HEB 203, HEB 204, SPA 101, SPA 102, SPA 203, SPA 204, CHI 101, CHI 102, CHI 203, or CHI 204		
		3
		Total 16

COURSE CODE	COURSE TITLE	CREDIT HOURS
Year 2 Fall		
PED 100	Education Seminar	0
PED 133	Pre-clinical III - ELL	1
PED 205	Whole Child Education	3
MAT 207	Discrete Mathematics	3
MAT 325	Probability & Statistics	3
Choice of the following: HPE 00, or HPE 10		
ELEC _____	Elective	3
Choice of the following: HUM 201, HUM 202, HUM 203, or HUM 204		
		3
		Total 16.5

COURSE CODE	COURSE TITLE	CREDIT HOURS
Year 3 Fall		
PED 100	Education Seminar	0
PED 135	Pre-clinical V - Content	0
PED 315	Inclusion & Individualization	3
SOC 323	Child/Family in Social Context	3
Choice of the following: HPE 00, or HPE 10		
ELEC _____	Elective	2
ELEC _____	Elective	3
Choice of the following: HUM 201, HUM 202, HUM 203, HUM 204, HUM 333, HUM 342,		

COURSE CODE	COURSE TITLE	CREDIT HOURS
Year 1 Spring		
THE 105	Spirit Empowered Leadership	2
HPE 155	Health Fitness	1
COMP 102	Composition II	3
GOV 101	American Government & Politics	3
PED 100	Education Seminar	0
PED 132	Pre-clinical II - SPED	1
MAT 202	Calculus II	4
Choice of the following: BLIT 122, or BIB 261		
		2
		Total 16

COURSE CODE	COURSE TITLE	CREDIT HOURS
Year 2 Spring		
PED 100	Education Seminar	0
PED 134	Pre-clinical IV - Content	1
PED 314	Culturally Sustained Pedagogy	3
MAT 312	Linear & Matrix Algebra	3
MAT 321	Calculus III	4
Choice of the following: HPE 00, or HPE 10		
ELEC _____	Elective	3
Choice of the following: HLSS 319, (CHE 111 and CHE 111L), (PSC 101 and PSC 101L), (PSC 215 and PSC 215L), (BIO 101 and BIO 101L), (BIO 111 and BIO 111L), (PHY 102 and PHY 102L), (EVR 250 and EVR 250L), (CHE 101 and CHE 101L), (PHY 101 and PHY 101L), or (EVR 101 and EVR 101L)		
		4
		Total 18.5

COURSE CODE	COURSE TITLE	CREDIT HOURS
Year 3 Spring		
PED 100	Education Seminar	0
PED 136	Pre-clinical VI - Content	0
PED 302	Developmental Psychology	3
PED 316	Integrated Instruct. Methods	3
COMP 303	Critical Reading and Writing	3
MAT 211	Differential Equations	3
MAT 315	History of Mathematics	3
Choice of the following: HPE 00, or HPE 10		
		0.5
		Total 15.5

ART 103, ART 104, ART 307, DANP 125,
 DRAM 215, DRAM 275, DRAM 110, or MUS
 130 3
 Total 14.5

Year 4 Fall

HPE 400	Lifelong Wellness	1
PED 409	Instru Meth/Strat:Sec/K-12	3
PED 411	Educational Assessment	3
PED 100	Education Seminar	0
MAT 313	College Geometry	3
ELEC _____	Elective	3
	Total	13

Year 4 Spring

PED 485	Student Teaching: 7-9	5
PED 100	Education Seminar	0
PED 361	Prof Educ Seminar/Portfolio	1
PED 495	Student Teaching: 10-12	5
Choice of the following: HPE 0@, or HPE 1@ 0.5		
	Total	11.5