



PROGRAM PLANNER
2026 - 2027

Name:

ID#:

PROFESSIONAL DIRECTED STUDIES
Mathematics
BACHELOR OF SCIENCE

TOTAL HOURS REQUIRED FOR THE DEGREE: **128**

BIBLICAL EDUCATION (30 hrs)			HRS	GR	TR
Bible (18 hrs)					
BI115	Bible Study/Hermeneutics	(3 hrs)			
BI120	Old Testament Survey	(3 hrs)			
BI130	New Testament Survey	(3 hrs)			
BI343	Genesis	(3 hrs)			
Choose 1:					
BI224	John <i>OR</i>	(3 hrs)			
BI334	Romans	(3 hrs)			
BI / BL / TH Elective (Choose 3 hrs):					
Theology (12 hrs)					
TH111	Evangelism/Spiritual Life	(3 hrs)			
TH220	Systematic Theology I	(3 hrs)			
TH221	Systematic Theology II	(3 hrs)			
TH222	Systematic Theology III	(3 hrs)			
HOURS COMPLETED:		0			
HOURS NEEDED:		30			

GENERAL EDUCATION (38 hrs)			HRS	GR	TR
COMMUNICATIONS (9 hrs)					
Required:					
EN112	College Composition I	(3 hrs)			
EN113	College Composition II	(3 hrs)			
Communications Elective: (Choose 1)					
COMM100	Public Speaking	(3 hrs)			UCM
HUMANITIES (13 hrs)					
Required:					
RP100	Developing a Biblical Worldview	(1 hr)			
RP330	World Religions	(3 hrs)			
Fine Arts: (Choose 1)					
MU110	Music Appreciation <i>OR</i>	(3 hrs)			
TA341	Christ & Creativity	(3 hrs)			
Literature: (Choose 1)					
		(3 hrs)			
History:					
HP100	Constitutional Exam	(0 hrs)			
History: (Choose 1)					
	HP221, HP222, HP232, HP238				
		(3 hrs)			
NATURAL SCIENCES / MATH (9 hrs)					
Required:					
MATH111	Calculus I	(5 hrs)			
PE110	Lifetime Fitness	(1 hr)			
Science: (Choose 5 hrs - class + lab))					
SOCIAL / BEHAVIORAL SCIENCES (5 hrs)					
Required:					
GE101	Warrior Seminar	(2 hrs)			
Social Sciences: (Choose 1)					
		(3 hrs)			
HOURS COMPLETED:		0			
HOURS NEEDED:		38			

TRANSFER CREDIT FROM:	HRS
Total Transfer Hours:	0

PROFESSIONAL EDUCATION (60 hrs)			HRS	GR	TR
Missions/ Ministry Core (3 hrs)					
IC111	Intro to Christian Missions	(3 hrs)			
MATHEMATICS Major					
<i>* Based on University of Central Missouri program</i>					
MATH 1040	Intro to Math Sciences	(1 hr)			UCM
MATH 1151	Calculus I	(5 hrs)			UCM
MATH 1152	Calculus II	(5 hrs)			UCM
MATH 2153	Calculus III	(3 hrs)			UCM
MATH 2410	Discrete Mathematics	(3 hrs)			UCM
MATH 3151	Differential Equations	(3 hrs)			UCM
MATH 3710	Linear Algebra	(3 hrs)			UCM
MATH 4150	Advanced Calculus I	(3 hrs)			UCM
MATH 4233	Impact of Mathematics	(3 hrs)			UCM
MATH 4710	Algebraic Structures	(3 hrs)			UCM
MATH 4711	Modern Algebra I	(3 hrs)			UCM
ACST 2310	Statistics & Data Analysis	(3 hrs)			UCM
ACST3311	Intro to Probability & Statistics	(3 hrs)			UCM
CS 1100	Computer Programming I	(3 hrs)			UCM
Mathematics Electives (9 hrs)					
MATH2221, MATH 4171, MATH4210, MATH4400, MATH4450					
MATH4741, MATH4910, MATH4912, ACST4312, ACST4321					
ACST4351, ACST4510, CS1110					
Open Electives (7 hrs)					
HOURS COMPLETED:		0			
HOURS NEEDED:		60			

TOTAL HRS COMPLETED:	0	
TOTAL HRS NEEDED:	128	