CALVARY UNIVERSITY

PROGRAM PLANNER - 2022

Name:
ID#:

MAJOR: **PROFESSIONAL DIRECTED STUDIES**
Mathematics
DEGREE: **BACHELOR OF SCIENCE**

TOTAL HOURS REQUIRED FOR THE DEGREE: **126**

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 ***OR***	(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 (36 hrs)			**HRS**	**GR**	**TR**
COMMUNICATIONS (10 hrs)					
Required:					
COM110	Written Research Practicum	(1 hr)			
EN112	College Composition I	(3 hrs)			
EN113	College Composition II	(3 hrs)			
Communications Elective: (*Choose 1)*					
		(3 hrs)			
HUMANITIES (13 hrs)					
Required:					
RP100	Developing a Biblical Worldview	(1 hr)			
Fine Arts: (*Choose 1)*					
MU110	Music Appreciation ***OR***	(3 hrs)			
TA341	Christ & Creativity	(3 hrs)			
Literature: (*Choose 1 or 2)*					
		(3 hrs)			
		(3 hrs)			
History:					
HP100	Constitutional Exam	(0 hrs)			
History: (*Choose 1 or 2)*					
	HP221, HP222, HP232, HP238	(3 hrs)			
		(3 hrs)			
NATURAL SCIENCES / MATH (9 hrs)					
Required:					
MA105	Quantitative Reasoning	(3 hrs)			
PE110	Lifetime Fitness	(1 hr)			
Science: (Choose 5 hrs - class + lab))					
SOCIAL / BEHAVIORAL SCIENCES (4 hrs)					
Required:					
GE100	College Life Seminar	(1 hr)			
Social Sciences: (*Choose 1)*					
		(3 hrs)			
	HOURS COMPLETED:		**0**		
	HOURS NEEDED:		**36**		

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					
**** Based on University of Central Missouri program***					
MATH 1040	Intro to Math Sciences	(1 hr)			
MATH 1151	Calculus I	(5 hrs)			
MATH 1152	Calculus II	(5 hrs)			
MATH 2153	Calculus III	(3 hrs)			
MATH 2410	Discrete Mathematics	(3 hrs)			
MATH 3151	Differential Equations	(3 hrs)			
MATH 3710	Linear Algebra	(3 hrs)			
MATH 4150	Advanced Calculus I	(3 hrs)			
MATH 4233	Impact of Mathematics	(3 hrs)			
MATH 4710	Algebraid Structures	(3 hrs)			
MATH 4711	Modern Algebra I	(3 hrs)			
ACST 2310	Statistics & Data Analysis	(3 hrs)			
CS 1100	Computer Programming I	(3 hrs)			
Mathematics Electives (9 hrs)					
Open Electives (7 hrs)					
	HOURS COMPLETED:	**0**			
	HOURS NEEDED:	**60**			

TOTAL HRS COMPLETED:		
TOTAL HRS NEEDED:	**126**	

CM099	**Christian Ministry**	