MARIAN UNIVERSITY

—— Indianapolis ———®

B.A. in Biology

Name	
Student ID	
Date	 <u>.</u>

First Year Experience (3 credits) Fy5110 First Year Seminar Faith and Ethics (9 credits) THL105 Introduction to Theology PHL130 Human Nature & Person Second THL* Scientific Problem Solving (4-5 credits) BIO, CHE, ENV or PHY with lab* Guantitative Problem Solving (3-4 credits) Mathematics (MAT 145 or place 215+) Civics Problem Solving (3-9 credits) BUS109 Business Plan Competition ECAL200 Introductory Economics HIS100 Civics and Democratic Engagement Communication (6 credits) ENG112 Writing and Community COMIO1 Public Speaking Cultural and Global Awareness (6 credits) Morid Language (determined by placement) One of the following courses: PSY101 General Psychology PSY220 Human Growth and Development SOCIOI Introductory and Development SOCIOI Introductor to Sociology Broad Integrative Knowledge Outside Major** a. Completion of a Pathway "Please refer to catalog or MUHUB Progress tab for a complete list of courses that meet these requirements. **Please refer to catalog or MUHUB Progress tab for a describation effect of a correctable manacy (alors eviders) **Please refer to catalog or MUHUB Progress tab for a describation effect of carcers that meet these requirements. **Please refer to catalog or MUHUB Progress tab for a describation effect or carcers that meet these requirements. **Please refer to catalog or MUHUB Progress tab for a describation effect or carcers that meet these requirements. **Please refer to catalog or MUHUB Progress tab for a describation effect or carcers that meet these requirements. **Please refer to catalog or MUHUB Progress tab for a describation effect or carcers that meet these requirements. **Please refer to catalog or MUHUB Progress tab for a describation effect or carcers that meet these requirements. **Please refer to catalog or MUHUB Progress tab for a describation effect or carcers that meet these requirements. **Please refer to catalog or MUHUB Progress tab for a describation effect. **Please refer to catalog or MUHUB Progress tab for a describation effec	TRANSFORMATIONAL JOURNEY PROGRAM (TJP)	BIOLOGY MAJOR REQUIREMENT (46 credits)			
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	description of acceptable major/minor options.				



B.S. in Biology

			Freshma	ın Year				
Fall Semester					Spring Semeste	er		
Requirement Category	Course	Credit Hours	Minimum Grade*	Requirement Category	Course	Credit Hours	Minimum Grade*	
Major	BIO 210/211	4	С	Major	BIO212/213	4	С	
Major	CHE 140/141L	4		Major	CHE 142/143L	4	<u> </u>	
TJP	FYS 110	3		TJP	ENG 112	3		
TJP	(Math)	3		TJP	HWB 110	3		
	(*******)	-		TJP	(Foreign language)	3		
				131	(i or eight language)			
Semester Hours	14			Semester Hours	17			
Cumulative Hours 14			Cumulative Hours	31				
	,		Sophomo	ore Year				
	Fall Semeste	r	<u> </u>		Spring Semeste	er		
Requirement	Course	Credit	Minimum	Requirement	Course	Credit	Minimum	
Category	30450	Hours	Grade*	Category	55455	Hours	Grade*	
Major	BIO 220/L	4	С	Major (Molecular)	BIO Molecular	4	С	
Major	BIO291	1	С	Minor	Minor	3		
Major	CHE 305/L	4		TJP	TJP	3		
TJP	TJP	3		TJP	TJP	3		
Minor	Minor	3		Elective	Elective	3		
Semester Hours 15				Semester Hours	16			
Cumulative Hours	46			Cumulative Hours	62			
			Junior	Year				
Fall Semester				Spring Semester				
Requirement	Course	Credit	Minimum	Requirement	Course	Credit	Minimum	
Category		Hours	Grade*	Category		Hours	Grade*	
Major (Elec)	BIO 3xx Elective	4	С	Major (Organismal)	BIO Organismal	4	С	
Major	PHY 110	4		Minor	Minor	3	С	
TJP	TJP	3		Elective	Elective	4		
Elective	Elective	3		Elective	Elective	3		
Elective	Elective	3		Elective	Elective	3		
	4=				1-			
Semester Hours	17 79			Semester Hours	17			
Cumulative Hours	79		Capian	Cumulative Hours	96			
	E. II C		Senior	Year	C. i. C			
Fall Semester				B	Spring Semester			
Requirement Category	Course	Credit Hours	Minimum Grade*	Requirement Category	Course	Credit Hours	Minimum Grade*	
Major (Elec)	BIO 3xx Elec	4	С	Major (Ecosystem)	BIO Ecosystems	4	С	
Minor	Minor	3		TJP	TJP	3		
ТЈР	TJP	3		Minor	Minor	3		
TJP	TJP	3		Minor	Minor	3		
Elective	Elective	3		Elective	Elective	3		
Licetive	Licetive							
Licetive	Licetive							
				Samester Hours	16			
Semester Hours Cumulative Hours	16 112			Semester Hours Cumulative Hours	16 128			

^{*}A minimum 2.0 cumulative GPA and a minimum 2.0 major GPA are required for graduation, so monitor your GPA closely. To meet degree requirements, some disciplines require higher grades in each course or a higher cumulative GPA. This four-year plan is only a sample and will vary by student and course availability.