

EDISON STATE COLLEGE BACHELOR OF SCIENCE

Secondary Education Mathematics

Program Planning Worksheet / Degree Audit

NOTICE TO STUDENTS: This document is not to be considered an official program of study but rather as a worksheet for preliminary planning purposes. Students work with a program advisor to continually update their plan of study.

Student Name: _____ Student ID Number: _____

CLAST: Yes _____ No _____ GK: Yes _____ No _____ Foreign Language: Yes _____ No _____

Catalog Year: _____ GPA: _____ Prior AA: _____ Date Prepared: _____

DEGREE REQUIREMENTS

General Education Requirements*	Credits	Met <input type="checkbox"/>	Required Program Courses	Credits	Met <input type="checkbox"/>
Communications (9 credits)*			MAC 2313 Calculus with Analytic Geometry III	4	
ENC 1101 English Composition I	3		MHF 2191 Mathematical Foundations (FGCU course)	3	
ENC 1102 English Composition II	3				
Speech	3				
Mathematics (6 credits)*			MAS 3105 Linear Algebra(FGCU course)	3	
	3		MAS 4301 Intro Abstract Algebra (FGCU course)	3	
	3				
Humanities (6 credits)*			MTG 3212 Geometry	3	
HUM (Part A W.I.)	3		EDF 3214 Human Development and Learning	3	
	3		EDG 3410 Classroom Management	3	
Natural Sciences (6 credits)*			TSL 4142 ESOL Methods, Curriculum & Assessment	3	
	3		RED 4335 Teaching Reading in the Content Areas	3	
	3				
Social Science (9 credits)*			RED 4350 Literacy Content and Processes	3	
EDF 2005 Intro to the Teaching Profession	3		MAE 4330C Teaching Methods in High School Mathematics with practicum	4	
EDF 2085 Introduction to Diversity for Educators	3		MAE 3320C Teaching Methods in Middle School Mathematics with practicum	4	
WOH/EUH (W.I.)	3		EEX 3012 Educational Needs of Students with Exceptionalities	3	
*Refer to the Associate in Arts Degree General Education Program Guide for more information about general education course selection. Total General Education hours= 36.			ESE 4323 Educational Assessment	3	
			EDE 4930 Special Topics in Education I	1	
Common Course Prerequisites and elective credits (24 Credits)	Credits	Met <input type="checkbox"/>	EDF 4790 Ethics and Law	2	
PSY 2012 General Psychology or DEP 2004 Human Growth & Develop.	3		MAE 4940 Internship in Secondary Education with Mathematics Emphasis	12	
MAC 2311* Calculus I	4				
MAC 2312 Calculus II	4				
STA 2023 Statistics	4				
EME 2040 Introduction to Technology for Educators	3				
			TOTAL PROGRAM CREDITS	60	
			TOTAL DEGREE CREDIT HOURS	120	
			Program Advisor Notes: 2.5 GPA required for BS in Education		
TOTAL ELECTIVE CREDITS			24		

IMPORTANT: Any courses from AA/BAS/BS designations can fulfill the program electives.
 *requires MAC 1140 and 1114 as prerequisites that fulfill electives.
 Residency requirement: students must complete 30 hours of upper division coursework in the Edison baccalaureate program.

Degree Audit Completed
 Pro Ed Completed _____
 SAE Completed _____
 Date: _____ Advisor's Signature: _____