College of Science, Engineering and Technology B.A. Major: Mathematics Academic Plan for the 2014-2015 Bulletin

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	English	ENG095	ENG100		-			
Developmental	Reading	REA095	REA100	REA120	EA120			
	Math	MAT095	MAT096	MAT097				
	O&WC	COM161	ENG105		_			
	GAW	Language	Language	GAW				
				Elective				
University	SMQ	Science	MAT250		-			
Studies	SSRC	Ethics	Soc Sci					
	HLP	CIV201 or	HUM211	HLP				
		CIV202		Elective				
	USE	MAT308			•			
	Core	MAT250	MAT308	MAT309	MAT540		*MAT	*MAT
				MAT312	MAT335		*MAT	
Area or Major	Req'd	One of:	MAT513	MAT516	MAT525			
	Electives	One of:	MAT442	MAT506	MAT524	MAT541		
		One of:	CSC145	CSC232	CSC235	EGR 140		
and Marian an								
2 nd Major or								
Minor								
Certification								
Certification								
Electives								

^{*}These are chosen from MAT 338 and MAT courses at or above the 400 level, each at least a 3 hour course.

Graduation Requirements

2.0 Cumulative GPA
2.0 GPA in courses taken at MSU
2.0 GPA in area, majors, minors
2.0 GPA in courses taken at MSU in area, majors, minors
Minimum of 120 earned hours (exclusive of non-degree credit)
Minimum of 40 earned hours at MSU
Minimum of 42 upper-level hours earned at a 4-year institution (sometimes an issue with
transfer students)
20 of the last 32 hours earned in residence at MSU

^{*} MAT 513, 525, 540 are offered in Fall only. MAT 442, 524, 541, 565 are offered in Spring only.

^{*} MAT 506, 516 are offered every other Fall.

College of Science, Engineering and Technology

B.A. Major: Mathematics

Academic Plan for the 2014-2015 Bulletin

Freshman	Fall			Spring			Summer/Winter		
Benchmark Requirements	Course	Cr	Grd	Course	Cr	Grd	Course	Cr	Grd
☐ Complete all developmental courses, if	098/	1							
needed	099							+	
☐ Complete ENG105, COM161, transitions course, college-level math									
☐ Earn 27 hours prior to start of 2 nd year									
w/minimum 1.90 cum gpa									
☐ Undeclared students: identify 3 areas of									
interest and take 1-2 courses in those areas;									
Declared students: take 1-2 courses in major									
 Utilize Writing Center, Waterfield Library, Student Affairs, Oral Communications Center 									
☐ Complete MapWorks surveys								+	
☐ Get involved in student activities								_	
☐ Meet with advisor on regular basis									
Sophomore	Fall		Spring			Summer/Winter			
Benchmark Requirements	Course	Cr	Grd	Course	Cr	Grd	Course	Cr	Grd
☐ Earn 40% degree w/minimum 2.00 cum gpa									
☐ Complete minimum 2 courses required for									
major									
☐ Draft a resume & research career options									
☐ Complete MapWorks surveys									
☐ Declare an area/major within first 45 earned									
hours; declare minor/2 nd major (if required)									
within 60 earned hours								+	
☐ Become active in departmental organizations☐ Make progress toward university studies								\vdash	
☐ Meet with advisor on regular basis									
Junior	Fall		Spring			Summer/Winter			
Benchmark Requirements	Course	Cr	Grd	Course	Cr	Grd	Course	Cr	Grd
☐ Earn 75% degree w/minimum 2.00 cum gpa	000.50	Ţ	<u> </u>	Course	Ţ.			T	0.4
☐ Meet with Career Services regarding								+	
internships									
☐ Meet with advisor(s) to insure on track to									
graduate									
☐ Stay active in social and departmental									
organizations								<u> </u>	
☐ Complete MapWorks surveys								 	
☐ Meet with advisor on regular basis								<u> </u>	
Senior Boundary Boundary	Fall		Spring			Summer/Winter			
Benchmark Requirements	Course	Cr	Grd	Course	Cr	Grd	Course	Cr	Grd
☐ Finalize resume☐ Attend Career Fairs and other events								-	
☐ Apply for degree during semester before								\vdash	
graduation									
☐ Apply for jobs or graduate school									
☐ Complete MapWorks surveys									
☐ Meet with advisor on regular basis									

 $\textbf{NOTES:} \quad \text{See } \textit{Bulletin} \text{ for graduation, program admission, and gpa requirements.}$

- Consult with your advisor to (1) review your degree audit on myGate before scheduling/adding/dropping classes and to (2) discuss your academic progress or ways to improve your gpa. Review deadlines and refund dates on myGate.
- See Bulletin for course prerequisites and course sequencing (as courses may not be offered each semester).
- Need help? Tutoring and support is available at http://www.murraystate.edu/academicsupport <--- tentative website