College of Science, Engineering and Technology

B.A. Major: Mathematics Secondary Certification

Academic Plan for the 2013-2014 Bulletin

Developmental	**English**	ENG095	ENG100					
	Reading	REA095	REA100	REA120				
	Math	MAT095	MAT096	MAT097				
University Studies	**O&WC**	COM161	ENG105					
	GAW	Language	Language	GAW Elective				
	SMQ	Science	MAT250					
	SSRC	Ethics	PSY180					
	HLP	CIV201 or CIV202	HUM211	HLP Elective				
	USE	MAT308	MAT309					
Area or Major	**Core**	MAT250	MAT308	MAT309	MAT540	MAT550		*MAT
				MAT312	MAT335	MAT517		
	Req'd Electives	One of:	MAT513	MAT516	MAT525			
		One of:	MAT442	MAT506	MAT524	MAT541		
		One of:	CSC145	CSC232	CSC235	EGR 140		
2nd Major or Minor								
Certification		PSY180	E0U303	SED300	**2sem.<st:**	EDU405	SEC420	st:SEC421
		EDP260	EDU103	HEA191	**1sem<st:**	EDU403	SEC422	
Electives								

*This is chosen from MAT 338 and MAT courses at or above the 400 level, each at least a 3 hour course.

The last Education coursework is taken at a particular time with respect to the ST=Student Teaching Semester:

Two semesters before student teaching take EDU405 T-Th 9:30-10:45 & SEC420 MWF 8:00-10:20

The semester before student teaching take EDU403 & SEC422; reserve 8-11:30 M-F for SEC 422 Field Hours

Note that most of the morning hours are taken by the Certification coursework during the last two semesters before the student teaching semester.

The course SEC 421 is taken during the Student Teaching Semester.

Graduation Requirements

- ☐ 2.75Cumulative GPA
- ☐ 2.75 GPA in courses taken at MSU
- ☐ 2.75 GPA in area, majors, minors
- ☐ 2.75 GPA in courses taken at MSU in area, majors, minors
- ☐ Minimum of 120 earned hours (exclusive of non-degree credit)
- ☐ Minimum of 32 earned hours at MSU
- ☐ Minimum of 42 upper-level hours earned at a 4-year institution
- ☐ 20 of the last 32 hours earned in residence at MSU

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Freshman	Fall			Spring			Summer/Winter		
Benchmark Requirements	**Course**	**Cr**	**Grd**	**Course**	**Cr**	**Grd**	**Course**	**Cr**	**Grd**
☐ Complete all developmental courses, if needed	098/ 099	1							
☐ Complete ENG105, COM161, transitions course, college-level math									
☐ Earn 27 hours prior to start of 2nd 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/2nd major (if required) within 60 earned hours									
☐ Become active in departmental organizations									
☐ Make progress toward university studies									
☐ 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									
☐ Meet with Career Services regarding internships									
☐ Meet with advisor(s) to insure on track to graduate									
☐ Stay active in social and departmental organizations									
☐ Complete MapWorks surveys									
☐ Meet with advisor on regular basis									

Senior	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 graduation									
☐ Apply for jobs or graduate school									
☐ Complete MapWorks surveys									
☐ Meet with advisor on regular basis									

NOTES: See *Bulletin* 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