Cleveland State University BA Degree in Mathematics 3 Year Plan

Advanced Placement Credit Prior to Enrollment	CREDITS	Courses
Calculus BC (Score of 4 or 5)	8	Mth181&182
English Language or Literature (Score of 4 or 5)	6	ENG 101 & 102
Total Hours	14	

SEMESTER 1	CREDITS		SEMESTER 2	CREDITS
MTH 200 Level Course	3		MTH 200 Level Course	3
MTH 200 Level Course	3		MTH 200 Level Course	3
A&H Gen Ed Course	3		*Social Diversity Gen Ed Course (US)*	3
ASC 101	1		*Gen Ed Natural Science*	3
Gen Ed Natural Science w/lab	4		Elective**	3
Elective**	3		Elective**	3
Total Hours	17		Total Hours	18

Summer 1	CREDITS
Social Sciences Gen Ed course (Non-US)	3
MTH 300/400 Level Course	3
Total Hours	6

SEMESTER 3	CREDITS		SEMESTER 4	CREDITS
MTH 300/400 Level Course	3		MTH 396 - Junior Seminar	2
MTH 300/400 Level Course	3		MTH 358 (WAC)*	3
Elective**	3		Elective**	3
A&H Gen Ed Course (non-US)	3		Elective**	3
Elective**	3		*Social Diversity Gen Ed Course (AA)*	3
Elective**	3		Elective**	3
Total Hours	18		Total Hours	17

Summer 2	CREDITS
MTH 300/400 Level Course	3
Social Sciences Gen Ed Course	3
Total Hours	6

*MTH 358 is being suggested as a MTH 300-level and WAC double-count.

** A minimum of 16 credit hours of Electives must be 300/400 –level courses.

SEMESTER 5	CREDITS		SEMESTER 6	CREDITS
MTH 300/400 Level Course	3		MTH 496 Senior Project (WAC & Capstone)	3
WAC Course	3		Elective**	3
MTH 300/400 Level Course	3		Elective**	3
Elective**	3		Elective**	3
Total Hours	12		Total Hours	12

NOTES: Students must earn a minimum of 120 total credits. Required math courses for the BA degree are: MTH 181, 182, 220, 281, 286, 288, 396, and 496. In addition, students must earn 21 credits of upper level (300 or 400) math electives (excluding MTH 325-330, MTH 347, MTH 421, MTH 431, MTH 435, MTH 436, and MTH 467). At least 9 credits of these 21 elective credits must be courses at the 400 level.