

This is a model pathway for students coming to HSU ready for two semesters of remedial math & choosing to take two-semester English composition (ENGL 102/103) to meet LD GE A1

Major: Mathematics

Concentration: Applied Mathematics

Degree: BS

Fall Review DARS & meet with your advisor each semester.

Description	Course	Units
LD GE A1 [1]	ENGL 102	3
LD GE A2 [1]	COMM 100	3
Remedial Math [5]	MATH 40	[3] 0
LD GE C1 or C2 [4]		3
Amer. Inst. [2] [LD GE D]		3

Semester Total: [15]12

Spring Review DARS & meet with your advisor each semester.

Description	Course	Units
LD GE A1 [1]	ENGL 103	3
LD GE B: Math [1]	MATH 113	3
Math Co-requisite [5]	MATH 43	[2] 0
LD GE D [4]		3
LD GE A3 [1]		
Elective		

Semester Total: [15]13

Year 1

Fall Review DARS & meet with your advisor each semester.

Description	Course	Units
Prerequisite	MATH 114	3
LD GE B: Life or Physical [3]		3
LD GE C1 or C2 [4]		3
LD GE D [4]		3
Elective		4

Semester Total: 16

Spring Review DARS & meet with your advisor each semester.

Description	Course	Units
American Institutions		3
LD GE C1 or C2 [4]		3
Major	MATH 109	4
Major	CS 111	4
Elective		2

Semester Total: 16

Year 2

LD GE A: Basic Subjects & LD GE B: Math must be completed with C- or better & by 60 units earned.

Fall Complete a major contract. Apply to graduate.

Description	Course	Units
LD GE B: Life or Physical [3]		3
LD GE D [4]		3
Major	MATH 110	4
GE E		3
UD GE B, C or D [4]		3

Semester Total: 16

Spring Take the GWPE.

Description	Course	Units
UD GE B, C or D [4]		3
Major	MATH 210	4
Major	MATH 240	3
Major	MATH 241	3
Elective		3

Semester Total: 16

Year 3

Fall Review DARS & meet with your advisor each semester.

Description	Course	Units
Major Elective [6]		3
Major	STAT 323	4
Major	MATH 344 or MATH 315	3
Major	MATH 351	4
Elective		1

Semester Total: 15

Spring Register for commencement ceremony.

Description	Course	Units
UD GE B, C or D [4]		3
Major	MATH 313	4
Major	MATH 316	4
Major	MATH 361	4
Elective		1

Semester Total: 16

Year 4

Units for the major: 45-46

Total units: 120 units, including 40 upper division, required for this BA degree

A1=Written Communication; A2 = Oral Communication; A3 = Critical Thinking; C1 = Arts; C2 = Humanities;

DCG = Diversity & Common Ground; GE = General Education; LD = Lower Division; UD = Upper Division; **See page 2 for notes.**

Notes

[1] LD GE A: (Basic Subjects) & B (Math) must be completed with C- or higher & by 60 units earned.

[2] One American Institution course will also count for LD GE D.

[3] One science course must include a lab.

[4] Complete 2 DCG courses, (one must be domestic) with courses that also meet GE.

[5] Credit earned for remedial math will not count toward unit requirements for graduation, GE or major.

[6] Select major elective in consultation with major advisor

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