

This is a model pathway for students coming to HSU prepared for GE math & choosing to take accelerated English composition (ENGL 104) to meet LD GE A1

Major: Chemistry

Degree: BA

**Fall** Review DARS & meet with your advisor each semester.

Description	Course	Units
LD GE A1 or A2 [1]	ENGL 104 or COMM 100	3
LD GE A3 [1]		3
Prerequisite	MATH 114 or MATH 115	3-4
LD GE B: Phys. & Major	CHEM 109	5

Semester Total: 14-15

**Fall** Review DARS & meet with your advisor each semester.

Description	Course	Units
Major	MATH 110	4
Major	PHYX 110	4
Major	CHEM 321	5
LD GE B: Life or Phys. [3]	BIOL 104 [recommended]	3

Semester Total: 16

**Fall** Complete a major contract. Apply to graduate.

Description	Course	Units
Major [7]	CHEM 310	3
Major	CHEM 341	5
LD GE C1 or C2 [4]		3
LD GE D		3
Amer. Inst. & LD D [2]		3

Semester Total: 17

**Fall** Review DARS & meet with your advisor each semester.

Description	Course	Units
Major	CHEM 485	1
Major	CHEM 438 or 431	4-5
Major	CHEM 361	3
American Inst.		3
UD GE B, C or D [4]		3
UD GE B, C or D [4]		3

Semester Total: 16

**Spring** Review DARS & meet with your advisor each semester.

Description	Course	Units
LD GE A1 or A2 [1]	ENGL 104 or COMM 100	3
Major	CHEM 110	5
LD GE B: Math & Major [1]	MATH 109	4
Major	PHYX 109	4

Semester Total: 16

**Spring** Review DARS & meet with your advisor each semester.

Description	Course	Units
Major	CHEM 322	5
Major	CHEM 323	1
Major	PHYX 111	4
Major	MATH 210	4

Semester Total: 14

**Spring** Take the GWPE.

Description	Course	Units
Major [7][8]	CHEM 441 or 410&410L	3-5
LD GE C1 or C2 [4]		3
LD GE C1 or C2 [4]		3
LD GE D		3

Semester Total: 12-14

**Spring** Register for commencement ceremony.

Description	Course	Units
Major [8]	CHEM 432 or CHEM 362&363	3-5
UD GE B, C or D [4]		3
GE E		3
Elective		3
Elective		3

Semester Total: 17-18

Units for the major: 55-72      Total units: 120 units, including 40 upper division, required for this BA degree

A1=WrittenCommunication; A2=OralCommunication;A3=CriticalThinking;C1=Arts;C2=Humanities;  
DCG=Diversity&CommonGround;GE=General Education;LD=LowerDivision;UD=UpperDivision;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 course must include a lab.

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

[6] CHEM 310, 410 and 410L are only offered every other year. The series may be taken a year later. Please talk to you advisor to determine the best path.

[8] One year long path must be chosen in the upper division along with one year of organic chemistry. If this particular path is not chosen it may be substituted with a GE, another major course, or an elective. Please talk to you advisor to determine the best path.

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