

Pathway Map for: CHEMISTRY

Student Name _____

ID Number 988 _____

Semester: 1	Credit Hours
ENGL 1101	3
MATH 1113	4
HIST 2111 OR 2112	3
SGSC 1000 *	1
PHED Course	1
CHEM 1211K	4
Credit Hours	16

Semester: 2	Credit Hours
ENGL 1102	3
POLS 1101	3
Area B Elective	3
CHEM 1212K	4
Area E Elective	3
DVRS 1101	1
Credit Hours	17

Semester: 3	Credit Hours
CHEM 2240K	4
BIOL 2107K or PHYS 1111K or PHYS 2211K	4
AREA D approved Math or Science Elective	4
PHED Course	1
ENGL 2111 or 2112 or HUMN 2111 or 2112	3
Credit Hours	16

Semester: 4	Credit Hours
Area C Elective	3
CHEM 2241K	4
BIOL 2108K or PHYS 1112K or PHYS 2212K	4
AREA E Elective	3
HLTH 1103	2
Credit Hours	16

ASSOCIATE OF ARTS: CHEMISTRY

AREA A - Essential Skills

ENGL 1101.....	3
ENGL 1102.....	3
MATH 1113.....	4*

9 hours

AREA B - Institutional Options

DVRS 1101.....	1
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Select one of the following:

ANTH 1102, 1104; COMM 1110, 2000, 2010;
HIST 1111, 1112; POLS 2401; SOCI 2501;

SABR 2001.....	3
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4 hours

AREA C - Humanities/Fine Arts

Select one of the following:

ENGL 2111, 2112, HUMN 2111, 2112.....	3
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Select one of the following:

ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132;
HUMN 2111, 2112; MUSI 1100; THEA 1100;

Or any three hour foreign language.....	3
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6 hours

AREA D - Science, Mathematics, Technology

BIOL 2107/2108, PHYS 1111/1112, OR PHYS 2211/2212...8	
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Select one of the following:

ASTR 1010/1010L, 1020/1020L; BIOL 2000/2000L;

CSCI 1301; PHSC 1011/1011L; PHYS 1111K, 1112K, 2211K

PHYS 2212K; MATH 2253, 2254, 2255.....4

SCIE 1111/1111L, 1121/1121L.....4

12 hours

Excess hour from Area D is used in Area F

AREA E - Social Sciences

HIST 2111 or 2112	3
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POLS 1101.....	3
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Select two of the following:

ECON 2105, 2106; HIST 1121, 1122, 2100,2111,2112,2200,

HIST 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201,

PSYC 2103; SOCI 1101, 1160, 2293.....6

12 hours

AREA F - Courses Related to the Program of Study

CHEM 1211K.....	4
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CHEM 1212K.....	4
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CHEM 2240K.....	4
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CHEM 2241K.....	4
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One excess hour from Area A and Area D.....	2
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18 hours

Physical Education Requirements

HLTH 1103.....	2
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Physical Education	2
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4 hours

TOTAL

64 hours*

(Not including success class)

Name _____ Date _____

ASSOCIATE OF SCIENCE IN **CHEMISTRY** GRADUATION CHECK-OUT

Area A – Essential Skills

ENGL 1101 _____required
 ENGL 1102 _____required
 MATH1113 _____required

9hrs

Area A total hours

Area B – Institutional Options

DVRS 1101 _____required

Select one of the following:

ANTH 1102 _____	HIST 1111 _____
ANTH 1104 _____	HIST 1112 _____
COMM 1110 _____	POLS 2401 _____
COMM 2000 _____	SOCI 2501 _____
COMM 2010 _____	SABR 2001 _____

4hrs

Area B total hours

Area C – Humanities/ Fine Arts

Select one of the following:

ENGL 2111 _____
 ENGL 2112 _____
 HUMN 2111 _____
 HUMN 2112 _____

Select one of the following:

ARTS 2205 _____
 ENGL 2111 _____
 ENGL 2112 _____
 ENGL 2121 _____
 ENGL 2122 _____
 ENGL 2131 _____ Any 3 hour foreign
 ENGL 2132 _____ Language _____
 HUMN 2111 _____
 HUMN 2112 _____
 MUSI 1100 _____
 THEA 1100 _____

6hrs

Area C total hours

Physical Education Requirements

HLTH 1103 _____required
 Physical Ed _____two hours

4hrs

Physical Ed. total hours

Area D – Science, Mathematics, Technology

Choose one of the three series:

BIOL 2107K _____	& BIOL 2108K _____
PHYS 1111K _____	&PHYS 1112K _____
PHYS 2211K _____	&PHYS 2212K _____

Select one of the following:

ASTR 1010/1010L _____	PHYS 2211K _____
ASTR 1020/1020L _____	PHYS 2212K _____
BIOL 2000/2000L _____	MATH 2253 _____
CSCI 1301 _____	MATH 2254 _____
PHSC 1011/1011L _____	MATH 2255 _____
PHYS 1111K _____	SCIE 1111/1111L _____
PHYS 1112K _____	

11hrs

Area D total hours

Area E –Social Studies

POLS 1101 _____required

Select one of the following:

HIST 2111 _____
 HIST 2112 _____

Select two of the following:

ECON 2105 _____	POLS 2200 _____
ECON 2106 _____	POLS 2401 _____
HIST 1121 _____	PSYC 1101 _____
HIST 1122 _____	PSYC 2101 _____
HIST 2100 _____	PSYC 2201 _____
HIST 2111 _____	PSYC 2103 _____
HIST 2112 _____	SOCI 1101 _____
HIST 2200 _____	SOCI 1160 _____
HIST 2220 _____	SOCI 2293 _____
POLS 2100 _____	

12hrs

Area E total hours

Area F-Courses Related to the Program of Study

CHEM 1211 K _____required
 CHEM 1212 K _____required
 CHEM 2401 K _____required
 CHEM 2402 K _____required

Two excess hours from Area A and Area D = 2 hours

18hrs

Area F total hours

Completed Areas
Area A
Area B
Area C
Area D
Area E
Area F
Phys Ed

GA History Requirement
HIST 2111 or 2112

GA Gov't Requirement
POLS 1101

Comments: