

# B.S GEOPHYS Sample Course Plan

Course Offerings may differ every year. Sample plan does not replace advising, degree audit, or catalog. Consult with advisor on course planning

MATH 009A PLACEMENT			
FALL	WINTER	SPRING	SUMMER (OPTIONAL)
MATH 009A (4)	MATH 009B (4)	GEO 004 (4)	
*CHEM 001A/LA (5)	*CHEM 001B/LB (5)	MATH 009C (4)	
GEO 001 (4)	ENGL 001B (4)	ENGL 001C(4)	
ENGL 001A (4)	ELECTIVE (4)	*CHEM 001C/LC (5)	
<b>TOTAL: 17</b>	<b>TOTAL: 17</b>	<b>TOTAL: 17</b>	

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
MATH 046 (4)	ELECTIVE (4)	BIOL 005A/LA (5)	
**PHYS 040A or PHYS 002A/LA (5)	**PHYS 040B or PHYS 002B/LB (5)	**PHYS 040C or PHYS 002C/LC (5)	
HIST 010, 015, OR 20 (4)	FINE ART, LIT, PHIL, OR RLST (4)	ETST (4)	
MATH 010A (4)	MATH 031 (5)	*MATH 010B (4)	
<b>TOTAL: 17</b>	<b>TOTAL: 17</b>	<b>TOTAL: 18</b>	

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
GEO 115 (5)	GEO 116 (5)	GEO 140 (4)	
GEO 145 (4)	CS 010A OR CS 009A (4)	GEO 150 (1)	
GEO 150 (1)	ELECTIVE (4)	***GEO 147 (4)	
ECON OR POSC (4)	GEO 150 (1)	ADD. SOCIAL SCIENCE (4)	
<b>TOTAL: 14</b>	<b>TOTAL: 14</b>	<b>TOTAL: 13</b>	

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
GEO 111 (4)	GEO UD ELECTIVE (4)	GEO UD ELECTIVE(4)	
GEO 191 (1)	GEO 191 (1)	GEO UD ELECTIVE (4)	
GEO UD ELECTIVE (4)	GEO UD ELECTIVE (4)	GEO 191 (1)	
ADD. HUMANITIES (4)	ANTH, PSYC, OR SOC (4)	ELECTIVE (4)	
<b>TOTAL: 13</b>	<b>TOTAL: 13</b>	<b>TOTAL: 13</b>	

183/180 UNITS

\*GEN CHEM & MATH 010B strongly encouraged but not required

\*\*PHYS040 series strongly encouraged for the major

\*\*\*GEO 147 or 144. 147 offered in Spring. 144 offered in Fall. Consult with advisor to choose which option.

^MATH 005ABC series will award credit for 009ABC series.

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MATH 005A PLACEMENT			
FALL	WINTER	SPRING	SUMMER (OPTIONAL)
^MATH 005A (5)	^MATH 005B (5)	^MATH 005C(5)	*CHEM 001C/LC (5)
GEO 001 (4)	*CHEM 001A/LA (5)	*CHEM 001B/LB (5)	
ENGL 001A (4)	ENGL 001B (4)	ENGL 001C (4)	
		GEO 004 (4)	
<b>TOTAL: 13</b>	<b>TOTAL: 14</b>	<b>TOTAL: 18</b>	<b>TOTAL: 5</b>

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
MATH 046 (4)	**PHYS 040B or PHYS 002B/LB (5)	BIOL 005A/LA (5)	
**PHYS 040A or PHYS 002A/LA (5)	FINE ART, LIT, PHIL, OR RLST (4)	**PHYS 040C or PHYS 002C/LC (5)	
HIST 010, 015, OR 20 (4)	MATH 031 (5)	ETST (4)	
MATH 010A (4)	ELECTIVE (4)	*MATH 010B (4)	
<b>TOTAL: 17</b>	<b>TOTAL: 17</b>	<b>TOTAL: 18</b>	

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
GEO 115 (5)	GEO 116 (5)	GEO 140 (4)	
GEO 145 (4)	CS 010A OR CS 009A (4)	GEO 150 (1)	
GEO 150 (1)	ELECTIVE (4)	***GEO 147 (4)	
ECON OR POSC (4)	GEO 150 (1)	ADD. SOCIAL SCIENCE (4)	
<b>TOTAL: 14</b>	<b>TOTAL: 14</b>	<b>TOTAL: 13</b>	

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
GEO 111 (4)	GEO UD ELECTIVE (4)	GEO UD ELECTIVE(4)	
GEO 191 (1)	GEO 191 (1)	GEO UD ELECTIVE (4)	
GEO UD ELECTIVE (4)	GEO UD ELECTIVE (4)	GEO 191 (1)	
ADD. HUMANITIES (4)	ANTH, PSYC, OR SOC (4)	ELECTIVE (4)	
<b>TOTAL: 13</b>	<b>TOTAL: 13</b>	<b>TOTAL: 13</b>	

183/180 UNITS

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MATH 006A PLACEMENT			
FALL	WINTER	SPRING	SUMMER (OPTIONAL)
MATH 006A (4)	MATH 006B (4)	MATH 009A (4)	MATH 009B (4)
GEO 001 (4)	*CHEM 001A/LA (5)	*CHEM 001B/LB (5)	*CHEM 001C/LC (5)
ENGL 001A (4)	ENGL 001B (4)	ENGL 001C (4)	
		GEO 004 (4)	
<b>TOTAL: 12</b>	<b>TOTAL: 13</b>	<b>TOTAL: 17</b>	<b>TOTAL: 9</b>

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
MATH 046 (4)	MATH 010A (4)	BIOL 005A/LA (5)	
**PHYS 040A or PHYS 002A/LA (5)	**PHYS 040B or PHYS 002B/LB (5)	**PHYS 040C or PHYS 002C/LC (5)	
HIST 010, 015, OR 20 (4)	FINE ART, LIT, PHIL, OR RLST (4)	ETST (4)	
MATH 009C (4)		*MATH 010B (4)	
<b>TOTAL: 17</b>	<b>TOTAL: 14</b>	<b>TOTAL: 18</b>	

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
GEO 115 (5)	GEO 116 (5)	GEO 140 (4)	
GEO 145 (4)	CS 010A OR CS 009A (4)	GEO 150 (1)	
GEO 150 (1)	MATH 031 (5)	***GEO 147 (4)	
ECON OR POSC (4)	GEO 150 (1)	ADD. SOCIAL SCIENCE (4)	
<b>TOTAL: 14</b>	<b>TOTAL: 14</b>	<b>TOTAL: 13</b>	

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
GEO 111 (4)	GEO UD ELECTIVE (4)	GEO UD ELECTIVE(4)	
GEO 191 (1)	GEO 191 (1)	GEO UD ELECTIVE (4)	
GEO UD ELECTIVE (4)	GEO UD ELECTIVE (4)	GEO 191 (1)	
ADD. HUMANITIES (4)	ANTH, PSYC, OR SOC (4)	ELECTIVE (4)	
<b>TOTAL: 13</b>	<b>TOTAL: 13</b>	<b>TOTAL: 13</b>	

181/180 UNITS

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MATH 003 PLACEMENT			
FALL	WINTER	SPRING	SUMMER (OPTIONAL)
MATH 003 (3)	MATH 006A (4)	MATH 006B (4)	MATH 009A (4)
GEO 001 (4)	ELECTIVE (4)	CHEM 001A/LA (5)	MATH 009B (4)
ENGL 001A (4)	ENGL 001B (4)	ENGL 001C (4)	
ELECTIVE (4)		GEO 004 (4)	
<b>TOTAL: 15</b>	<b>TOTAL: 12</b>	<b>TOTAL: 17</b>	<b>TOTAL: 8</b>

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
*CHEM 001B/LB (5)	*CHEM 001C/LC (5)	BIOL 005A/LA (5)	
**PHYS 040A or PHYS 002A/LA (5)	**PHYS 040B or PHYS 002B/LB (5)	**PHYS 040C or PHYS 002C/LC (5)	
MATH 046 (4)	FINE ART, LIT, PHIL, OR RLST (4)	ADD. HUMANITIES (4)	
MATH 009C (4)	MATH 010A (4)	*MATH 010B (4)	
<b>TOTAL: 18</b>	<b>TOTAL: 17</b>	<b>TOTAL: 17</b>	

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
GEO 115 (5)	GEO 116 (5)	GEO 140 (4)	
GEO 145 (4)	CS 010A OR CS 009A (4)	GEO 150 (1)	
GEO 150 (1)	MATH 031(5)	***GEO 147 (4)	
ECON OR POSC (4)	GEO 150 (1)	ADD. SOCIAL SCIENCE (4)	
<b>TOTAL: 14</b>	<b>TOTAL: 15</b>	<b>TOTAL: 13</b>	

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
GEO 111 (4)	GEO UD ELECTIVE (4)	GEO UD ELECTIVE(4)	
GEO 191 (1)	GEO 191 (1)	GEO UD ELECTIVE (4)	
GEO UD ELECTIVE (4)	GEO UD ELECTIVE (4)	GEO 191 (1)	
ADD. HUMANITIES (4)	ANTH, PSYC, OR SOC (4)	HIST 010, 015, OR 20 (4)	
<b>TOTAL: 13</b>	<b>TOTAL: 13</b>	<b>TOTAL: 13</b>	

185/180 UNITS

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