

# B.S Earth and Planetary Science Sample Course Plan

## Climate Change

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)	MATH 046 (4)	
CHEM 001A/LA (5)	CHEM 001B/LB (5)	CHEM 001C/LC (5)	
GEO 001 (4)	GEO 002 (4)	GEO 003 (4)	
ENGL 001A (4)	ENGL 001B (4)	ENGL 001C (4)	
<b>TOTAL: 17</b>	<b>TOTAL: 17</b>	<b>TOTAL: 17</b>	TOTAL:

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
BIOL 005A/LA (5)	GEO LOWER DIV ELECTIVE (4)	ETST (4)	
PHYS (40A OR 002A/LA) (5)	PHYS (40B OR 002B/LB) (5)	**PHYS (040C OR 002C/LC) (5)	
HIST 010, 015, OR 20 (4)	FINE ART, LIT, PHIL, OR RLST (4)	ADD. HUMANITIES (4)	
		ELECTIVE (4)	
<b>TOTAL: 14</b>	<b>TOTAL: 14</b>	<b>TOTAL: 17</b>	TOTAL:

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
GEO 163 (4)	GEO 160 (4)	GEO 161 (4)	
GEO 111 (4)	GEO UD ELECTIVE (4)	GEO 157 (4)	
ECON OR POSC (4)	ANTH, PSYC, OR SOC (4)	ADD. SOCIAL SCIENCE (4)	
ELECTIVE (4)	ELECTIVE (4)	ELECTIVE (4)	
<b>TOTAL: 16</b>	<b>TOTAL: 16</b>	<b>TOTAL: 16</b>	TOTAL:

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
GEO UD ELECTIVE (4)	GEO UD ELECTIVE (4)	GEO UD ELECTIVE (4)	
GEO 115 (5)	GEO UD ELECTIVE (4)	GEO UD ELECTIVE (4)	
ELECTIVE (4)	ELECTIVE (4)	ELECTIVE (4)	
<b>TOTAL: 13</b>	<b>TOTAL: 12</b>	<b>TOTAL: 12</b>	TOTAL:

181/180 UNITS

\*\*PHYS 040C or 002C/LC strongly recommended for GEOPHYS Upper Division Electives

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MATH 005A PLACEMENT			
FALL	WINTER	SPRING	SUMMER (OPTIONAL)
MATH 005A (5)	MATH 009A (4)	MATH 009B (4)	MATH 046 (4)
GEO 001 (4)	CHEM 001A/LA (5)	CHEM 001B/LB (5)	CHEM 001C/LC (5)
ENGL 001A (4)	GEO 002 (4)	GEO 003 (4)	
	ENGL 001B (4)	ENGL 001C (4)	
<b>TOTAL: 15</b>	<b>TOTAL: 17</b>	<b>TOTAL: 17</b>	<b>TOTAL: 9</b>

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
BIOL 005A/LA (5)	GEO LOWER DIV ELECTIVE (4)	ETST (4)	
PHYS (40A OR 002A/LA) (5)	PHYS (40B OR 002B/LB) (5)	**PHYS (040C OR 002C/LC) (5)	
HIST 010, 015, OR 20 (4)	FINE ART, LIT, PHIL, OR RLST (4)	ADD. HUMANITIES (4)	
		ELECTIVE (4)	
<b>TOTAL: 14</b>	<b>TOTAL: 14</b>	<b>TOTAL: 17</b>	TOTAL:

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
GEO 163 (4)	GEO 160 (4)	GEO 161 (4)	
GEO 111 (4)	GEO UD ELECTIVE (4)	GEO 157 (4)	
ECON OR POSC (4)	ANTH, PSYC, OR SOC (4)	ADD. SOCIAL SCIENCE (4)	
ELECTIVE (4)	ELECTIVE (4)		
<b>TOTAL: 16</b>	<b>TOTAL: 16</b>	<b>TOTAL: 12</b>	TOTAL:

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
GEO UD ELECTIVE (4)	GEO UD ELECTIVE (4)	GEO UD ELECTIVE (4)	
GEO 115 (5)	GEO UD ELECTIVE (4)	GEO UD ELECTIVE (4)	
ELECTIVE (4)	ELECTIVE (4)	ELECTIVE (4)	
<b>TOTAL: 13</b>	<b>TOTAL: 12</b>	<b>TOTAL: 12</b>	TOTAL:

184/180 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)	GEO 002 (4)	GEO 003 (4)	
	ENGL 001B (4)	ENGL 001C (4)	
<b>TOTAL: 12</b>	<b>TOTAL: 17</b>	<b>TOTAL: 17</b>	<b>TOTAL: 9</b>

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
BIOL 005A/LA (5)	GEO LOWER DIV ELECTIVE (4)	ETST (4)	
PHYS (40A OR 002A/LA) (5)	PHYS (40B OR 002B/LB) (5)	**PHYS (040C OR 002C/LC) (5)	
MATH 046 (4)	FINE ART, LIT, PHIL, OR RLST (4)	ADD. HUMANITIES (4)	
		HIST 010, 015, OR 20 (4)	
<b>TOTAL: 14</b>	<b>TOTAL: 14</b>	<b>TOTAL: 17</b>	TOTAL:

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
GEO 163 (4)	GEO 160 (4)	GEO 161 (4)	
GEO 111 (4)	GEO UD ELECTIVE (4)	GEO 157 (4)	
ECON OR POSC (4)	ANTH, PSYC, OR SOC (4)	ADD. SOCIAL SCIENCE (4)	
ELECTIVE (4)	ELECTIVE (4)		
<b>TOTAL: 16</b>	<b>TOTAL: 16</b>	<b>TOTAL: 12</b>	TOTAL:

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
GEO UD ELECTIVE (4)	GEO UD ELECTIVE (4)	GEO UD ELECTIVE (4)	
GEO 115 (5)	GEO UD ELECTIVE (4)	GEO UD ELECTIVE (4)	
ELECTIVE (4)	ELECTIVE (4)	ELECTIVE (4)	
<b>TOTAL: 13</b>	<b>TOTAL: 12</b>	<b>TOTAL: 12</b>	TOTAL:

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)	HIST 010, 015, OR 20 (4)	CHEM 001A/LA (5)	MATH 009B (4)
ENGL 001A (4)	GEO 002 (4)	GEO 003 (4)	
ELECTIVE (4)	ENGL 001B (4)	ENGL 001C (4)	
<b>TOTAL: 15</b>	<b>TOTAL: 16</b>	<b>TOTAL: 17</b>	<b>TOTAL: 8</b>

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
PHYS (40A OR 002A/LA) (5)	GEO LOWER DIV ELECTIVE (4)	ETST (4)	FINE ART, LIT, PHIL, OR RLST (4)
MATH 046 (4)	PHYS (40B OR 002B/LB) (5)	**PHYS (040C OR 002C/LC) (5)	BIOL 005A/LA (5)
CHEM 001B/LB (5)	CHEM 001C/LC (5)	ADD. HUMANITIES (4)	
<b>TOTAL: 14</b>	<b>TOTAL: 14</b>	<b>TOTAL: 13</b>	<b>TOTAL: 9</b>

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
GEO 163 (4)	GEO 160 (4)	GEO 161 (4)	
GEO 111 (4)	GEO UD ELECTIVE (4)	GEO 157 (4)	
ECON OR POSC (4)	ANTH, PSYC, OR SOC (4)	ADD. SOCIAL SCIENCE (4)	
	ELECTIVE (4)		
<b>TOTAL: 12</b>	<b>TOTAL: 16</b>	<b>TOTAL: 12</b>	TOTAL:

FALL	WINTER	SPRING	SUMMER (OPTIONAL)
GEO UD ELECTIVE (4)	GEO UD ELECTIVE (4)	GEO UD ELECTIVE (4)	
GEO 115 (5)	GEO UD ELECTIVE (4)	GEO UD ELECTIVE (4)	
ELECTIVE (4)	ELECTIVE (4)	ELECTIVE (4)	
<b>TOTAL: 13</b>	<b>TOTAL: 12</b>	<b>TOTAL: 12</b>	TOTAL:

183/180 UNITS

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