

## suggested *Petroleum Geology* curriculum guide

<b>FRESHMAN YEAR</b>			
<b>Fall Semester</b>	<b>Hours</b>	<b>Spring Semester</b>	<b>Hours</b>
ENG 101 English Comp I	3	ENG 102 English Comp II	3
GSCI 100 Intro to Geology	3	GSCI 202 Historical Geo + Lab	5
GSCI 102 Intro Geology Lab	1	CHEM 120 Chemistry I + Lab	5
HHP 200 Personal Wellness	3		
MATH 110 College Algebra	3		
<b>Total</b>	<b>13</b>	<b>Total</b>	<b>13</b>
<b>SOPHOMORE YEAR</b>			
<b>Fall Semester</b>	<b>Hours</b>	<b>Spring Semester</b>	<b>Hours</b>
GSCI 310 Mineralogy + Lab	4	GSCI 320 Petrology + Lab	4
CHEM 122 Chemistry II + Lab	5	COMM 100 Fund Oral Communication	3
GSCI 110 World Geography	3	MIS 101 Intro to CIS	3
MATH 331 Calculus Methods	3	PHYS 111/211 Physics I	5
<b>Total</b>	<b>15</b>	<b>Total</b>	<b>15</b>
<b>JUNIOR YEAR</b>			
<b>Fall Semester</b>	<b>Hours</b>	<b>Spring Semester</b>	<b>Hours</b>
GSCI 450 Structural + Lab	4	GSCI 452 Field Methods	3
GSCI 630 Geostatistics	3	GSCI 240 Intro GIS	3
GSCI 675 Seminar in Geosciences	1	GSCI 680 Depositional Environ	3
GSCI 203 Intro Petroleum Geology	3	<i>Social Science Elective</i>	3
<i>Social Science Elective</i>	3	<i>Humanities Elective</i>	3
<b>Total</b>	<b>14</b>	<b>Total</b>	<b>15</b>
<b>Summer Semester</b>	<b>Hours</b>		
GSCI 454 Field Studies in Gsci	6		
<b>SENIOR YEAR</b>			
<b>Fall Semester</b>	<b>Hours</b>	<b>Spring Semester</b>	<b>Hours</b>
GSCI 631 Geophysical Well Logging	3	GSCI 634 Methods in Petroleum Geology	3
GSCI 684 Stratigraphy	3	GSCI 632 Seismic Interp.	3
<i>Humanities Elective</i>	3	<i>IDS Elective</i>	3
<i>Humanities Elective</i>	3	GSCI 676 Apprenticeship	6
<i>Social Science Elective</i>	3		
<b>Total</b>	<b>15</b>	<b>Total</b>	<b>15</b>