

Republic of the Philippines  
**University of Southeastern Philippines**  
**College of Engineering**

**Bachelor of Science in Geology**  
 COURSE OFFERING FIRST SEMESTER SY 2020-2021

**Section: GEO 1-1**

SubjectCode	Subject Title	Lect Units	Lab Units	Class Schedule/Room
1. GE 111	Purposive Communication	3.0	-	TTh 02:30 PM - 04:00 PM
2. GE 112	Mathematics in the Modern World	3.0	-	MW 01:00 PM - 02:30 PM
3. GE 215	The Life and Works of Rizal	3.0	-	TTh 10:00 AM - 11:30 AM
4. GEO 111	Principles of Geology	3.0	-	TTh 11:30 AM - 01:00 PM (409)
5. MATH 111	Engineering Calculus 1	3.0	-	MW 11:30 AM - 01:00 PM (305)
6. NAT SCI 4	Qualitative/Quantitative Inorganic Chemistry	3.0	1.0	M 02:30 PM - 05:30 PM (508)W 02:30 PM - 05:30 PM (507)
7. NSTP 111	National Service Training Program 1	3.0	-	Su 08:00 AM - 11:00 AM (FIELD)
8. PE 111	Movement Enhancement	2.0	-	F 08:00 AM - 10:00 AM (FIELD)
		<b>23.0</b>	<b>1.0</b>	

**Section: GEO 2-1**

SubjectCode	Subject Title	Lect Units	Lab Units	Class Schedule/Room
1. GE 216	Readings in Philippine History	3.0	-	TTh 08:30 AM - 10:00 AM
2. GEOL 211	Structural Geology and Tectonics	3.0	-	MW 08:30 AM - 10:00 AM (404)
3. GEOL 211L	Structural Geology and Tectonics and Fieldwork	-	1.0	MW 10:00 AM - 11:30 AM (404)
4. GEOL 212	Petrology	3.0	-	MW 01:00 PM - 02:30 PM (409)
5. GEOL 212L	Petrology Lab	-	2.0	F 08:00 AM - 02:00 PM (409)
6. GEOL 213	Optical Mineralogy	3.0	-	MW 02:30 PM - 04:00 PM (409)
7. GEOL 213L	Optical Mineralogy Lab	-	2.0	M 04:00 PM - 07:00 PM (409)TTh 05:30 PM - 07:00 PM
8. MATH 213*	Elementary Statistics	3.0	-	TTh 04:00 PM - 05:30 PM (407)
9. Nat Sci 6	Physics 2 (Electricity and Magnetism)	3.0	1.0	T 11:30 AM - 02:30 PM (508)Th 11:30 AM - 02:30 PM (507)
10. PE 213	Physical Activities Towards Health & Fitness 1	2.0	-	W 04:00 PM - 06:00 PM (FIELD)
		<b>20.0</b>	<b>6.0</b>	

**Section: GEO 2-2**

SubjectCode	Subject Title	Lect Units	Lab Units	Class Schedule/Room
1. GE 216	Readings in Philippine History	3.0	-	TTh 10:00 AM - 11:30 AM
2. GEOL 211	Structural Geology and Tectonics	3.0	-	TTh 07:00 AM - 08:30 AM (403)
3. GEOL 211L	Structural Geology and Tectonics and Fieldwork	-	1.0	TTh 08:30 AM - 10:00 AM (403)
4. GEOL 212	Petrology	3.0	-	MW 10:00 AM - 11:30 AM (409)
5. GEOL 212L	Petrology Lab	-	2.0	F 02:00 PM - 08:00 PM (409)
6. GEOL 213	Optical Mineralogy	3.0	-	TTh 01:00 PM - 02:30 PM (409)
7. GEOL 213L	Optical Mineralogy Lab	-	2.0	TTh 02:30 PM - 05:30 PM (409)
8. MATH 121	Engineering Calculus 2	3.0	-	TTh 11:30 AM - 01:00 PM (304)
9. MATH 213*	Elementary Statistics	3.0	-	MW 08:30 AM - 10:00 AM (401)
10. NAT SCI 5	Physics 1 (Mechanics and Dynamics)	3.0	1.0	W 05:30 PM - 08:30 PM (508)M 05:30 PM - 08:30 PM (507)
11. Nat Sci 6	Physics 2 (Electricity and Magnetism)	3.0	1.0	MW 01:00 PM - 02:30 PM (508)MW 11:30 AM - 01:00 PM (507)
12. PE 213	Physical Activities Towards Health & Fitness 1	2.0	-	F 10:00 AM - 12:00 PM (FIELD)
		<b>26.0</b>	<b>7.0</b>	

**Section: GEO 3-1**

SubjectCode	Subject Title	Lect Units	Lab Units	Class Schedule/Room
1. ECON 122	Introductory Economics	3.0	-	MW 08:30 AM - 10:00 AM (409)
2. EGE 311	General Education Elective 1	3.0	-	TTh 08:30 AM - 10:00 AM
3. GE 319	The Contemporary World	3.0	-	TTh 01:00 PM - 02:30 PM
4. GEOL 311	Geophysics	3.0	-	MW 10:00 AM - 11:30 AM (403)
5. GEOL 311L	Geophysics Lab	-	1.0	MW 11:30 AM - 01:00 PM (403)
6. GEOL 312	Computer Application in Geology	2.0	1.0	F 08:00 AM - 01:00 PM (CAD)
7. GEOL 313	Geochemistry	3.0	-	TTh 10:00 AM - 11:30 AM (403)
8. Nat Sci 8	Principles of Biology	3.0	1.0	Th 02:30 PM - 05:30 PM (508)T 02:30 PM - 05:30 PM (507)
		<b>20.0</b>	<b>3.0</b>	

**Section: GEO 3-2**

SubjectCode	Subject Title	Lect Units	Lab Units	Class Schedule/Room
1. GEOL 311L	Geophysics Lab	-	1.0	F 01:00 PM - 04:00 PM (403)
		-	-	<b>1.0</b>

**Section: GEO 4-1**

<b>SubjectCode</b>	<b>Subject Title</b>	<b>Lect Units</b>	<b>Lab Units</b>	<b>Class Schedule/Room</b>
1. GEOL 325	Volcanology	3.0	-	S 04:00 PM - 07:00 PM (403)
2. GEOL 326	Marine Geology	3.0	-	MW 02:30 PM - 04:00 PM (403)
3. GEOL 413	Elementary Geophysics	3.0	-	TTh 01:00 PM - 02:30 PM (403)
4. GEOL 413L	Elementary Geophysics (Lab)	-	1.0	TTh 02:30 PM - 04:00 PM (403)
5. GEOL 423	Resource Geology	3.0	-	TTh 04:00 PM - 05:30 PM (403)
6. GEOL 425	Petroleum Geology	3.0	-	MW 01:00 PM - 02:30 PM (403)
7. GEOL 429	Environmental Geology	3.0	-	MW 04:00 PM - 05:30 PM (403)
8. SOC SCI 2	Philippine History & Culture	3.0	-	MW 05:30 PM - 07:00 PM (403)
		<b>21.0</b>	<b>1.0</b>	