

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

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

**Section: SE 1-1**

SubjectCode	Subject Title	Lect Units	Lab Units	Class Schedule/Room
1. BES 101	Engineering Drawing and Plans	-	1.0	TTh 11:30 AM - 01:00 PM (DRW)
2. GE 111	Purposive Communication	3.0	-	MW 02:30 PM - 04:00 PM
3. GE 112	Mathematics in the Modern World	3.0	-	TTh 10:00 AM - 11:30 AM
4. GE 215	The Life and Works of Rizal	3.0	-	TTh 08:30 AM - 10:00 AM
5. MATH 111	Engineering Calculus 1	3.0	-	MW 11:30 AM - 01:00 PM (407)
6. NAT SCI 1/L	Chemistry for Engineers	3.0	1.0	W 08:30 AM - 11:30 AM (508)M 08:30 AM - 11:30 AM (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	-	M 04:00 PM - 06:00 PM (Field)
9. SEP 111	Sanitary Engineering Orientation	2.0	-	F 08:00 AM - 10:00 AM (304)
		<b>22.0</b>	<b>2.0</b>	

**Section: SE 2-1**

SubjectCode	Subject Title	Lect Units	Lab Units	Class Schedule/Room
1. BES 103	Computer Fundamentals and Programming	1.0	2.0	MW 08:00 AM - 11:30 AM (CAD-R)
2. BES 106	Engineering Economics	3.0	-	TTh 02:30 PM - 04:00 PM (504)
3. BES 115	Mechanics of Rigid Bodies	5.0	-	MW 04:00 PM - 05:30 PM (504)TTh 12:00 PM - 01:00 PM (308)
4. GE 216	Readings in Philippine History	3.0	-	MW 02:30 PM - 04:00 PM
5. MATH 121	Engineering Calculus 2	3.0	-	TTh 01:00 PM - 02:30 PM (304)
6. MATH 211	Differential Equations	3.0	-	TTh 10:00 AM - 11:30 AM (404)
7. MATH 212	Engineering Data Analysis	3.0	-	TTh 04:00 PM - 05:30 PM (305)
8. NAT SCI 2/L	Physics for Engineers (Lec. & Lab.)	3.0	1.0	F 11:30 AM - 02:30 PM (508)F 02:30 PM - 05:30 PM (507)
9. NAT SCI 3	Engineering Geology	2.0	-	TTh 08:30 AM - 10:00 AM (404)
10. PE 213	Physical Activities Towards Health & Fitness 1	2.0	-	F 08:00 AM - 10:00 AM (FIELD)
		<b>28.0</b>	<b>3.0</b>	

**Section: SE 3-1**

<b>SubjectCode</b>	<b>Subject Title</b>	<b>Lect Units</b>	<b>Lab Units</b>	<b>Class Schedule/Room</b>
1. CEC 311	Structural Theory	3.0	1.0	TTh 01:00 PM - 04:00 PM (404)
2. CEC 313	Geotechnical Engineering, Lecture	3.0	-	MW 08:30 AM - 10:00 AM (408)
3. CEC 313L	Geotechnical Engineering, Lab	-	1.0	MW 10:00 AM - 11:30 AM (408)
4. GE 218	Arts Appreciation	3.0	-	MW 01:00 PM - 02:30 PM
5. GE 319	Contemporary World	3.0	-	TTh 10:00 AM - 11:30 AM
6. MATH 311	Numerical Solutions to CE Problems	2.0	1.0	TTh 07:30 AM - 10:00 AM (CAD)
7. SEP 311	Hydraulics, lecture	4.0	-	F 08:00 AM - 12:00 PM (308)
8. SEP 311L	Hydraulics, lab	-	1.0	F 01:00 PM - 04:00 PM (308)
9. SEP 312	Hydrology	3.0	-	MW 02:30 PM - 04:00 PM (504)
10. SEP 313	Microbiology and Parasitology for Environmental Engineers	2.0	1.0	S 08:00 AM - 01:00 PM (307)
11. SEP 314	Solid and Hazardous Waste Engineering	3.0	-	S 01:00 PM - 04:00 PM (307)
		<b>26.0</b>	<b>5.0</b>	