



University of Southeastern Philippines
College of Applied Economics

BACHELOR OF SCIENCE IN ECONOMICS
Specialization: Resource and Environmental Economics
CMO No. 32, series of 2017
Approved per BOR Res. No. 58, Series of 2018
Revised per BOR Res. No. 75, Series of 2019
Effective S.Y. 2018-2019

FIRST YEAR

| 1st Semester | | | | | | 2nd Semester | | | | | |
|--------------|-------------------------------------|--------|-----|--------------------|------------------|--------------|-------------------------------------|--------|-----|--------------------|------------------|
| Course No. | Course Title | Credit | | | Pre/Co-Requisite | Course No. | Course Title | Credit | | | Pre/Co-Requisite |
| | | Lec | Lab | Total Units Credit | | | | Lec | Lab | Total Units Credit | |
| GE 111 | Purposive Communication | 3 | 0 | 3 | none | GE 113 | Understanding the Self | 3 | 0 | 3 | none |
| GE 112 | Mathematics in the Modern World | 3 | 0 | 3 | none | GE 114 | Ethics | 3 | 0 | 3 | none |
| Math 111 | Algebra and Trigonometry | 3 | 0 | 3 | none | Econ 121 | Calculus for Economists | 6 | 0 | 6 | Math 111 |
| Econ 112 | Accounting | 3 | 0 | 3 | none | Econ 122 | Introductory Economics | 3 | 0 | 3 | none |
| PE 111 | Movement Enhancement | 2 | 0 | 2 | none | PE 122 | Fitness Exercise | 2 | 0 | 2 | PE 111 |
| NSTP 111 | National Service Training Program 1 | 3 | 0 | 3 | none | NSTP 122 | National Service Training Program 2 | 3 | 0 | 3 | NSTP 111 |
| Total | | | | 17 | | Total | | | | 20 | |

SECOND YEAR

| 1st Semester | | | | | | 2nd Semester | | | | | |
|--------------|--|--------|-----|--------------------|--------------------|--------------|----------------------------------|--------|-----|--------------------|------------------------------|
| Course No. | Course Title | Credit | | | Pre/Co-Requisite | Course No. | Course Title | Credit | | | Pre/Co-Requisite |
| | | Lec | Lab | Total Units Credit | | | | Lec | Lab | Total Units Credit | |
| GE 215 | The Life and Works of Rizal | 3 | 0 | 3 | none | GE 217 | Science, Technology, and Society | 3 | 0 | 3 | none |
| GE 216 | Readings in Philippine History | 3 | 0 | 3 | none | GE 218 | Arts Appreciation | 3 | 0 | 3 | none |
| Stat 211 | Introduction to Mathematical Statistics | 3 | 0 | 3 | Econ 121, Econ 122 | Econ 221 | Microeconomics | 3 | 0 | 3 | Math 111, Econ 122, Econ 213 |
| Econ 212 | Mathematical Economics | 3 | 0 | 3 | Econ 121, Econ 122 | Econ 222 | Macroeconomics | 3 | 0 | 3 | Math 111, Econ 122, Econ 213 |
| Econ 213 | History of Economic Thought | 3 | 0 | 3 | none | Econ 223 | Econometrics 1 | 3 | 0 | 3 | Econ 212, Co-req: Econ 224 |
| PE 213 | Physical Activities Towards Health & Fitness I | 2 | 0 | 2 | PE 122 | Econ 224 | Econometrics 1 Laboratory | 0 | 1 | 1 | Econ 212, Co-req: Econ 223 |
| Total | | | | 17 | | Total | | | | 18 | |

THIRD YEAR

| 1st Semester | | | | | | 2nd Semester | | | | | |
|--------------|---------------------------------|--------|-----|--------------------|--------------------------------------|--------------|---------------------------------|--------|-----|--------------------|------------------------------|
| Course No. | Course Title | Credit | | | Pre/Co-Requisite | Course No. | Course Title | Credit | | | Pre/Co-Requisite |
| | | Lec | Lab | Total Units Credit | | | | Lec | Lab | Total Units Credit | |
| EGE 311 | General Education Elective 1 | 3 | 0 | 3 | none | EGE 313 | General Education Elective 3 | 3 | 0 | 3 | none |
| EGE 312 | General Education Elective 2 | 3 | 0 | 3 | none | Econ 321 | Project Evaluation | 3 | 0 | 3 | Econ 313 |
| GE 319 | Contemporary World | 3 | 0 | 3 | none | Econ 322 | Economic Development | 3 | 0 | 3 | Econ 221, Econ 222 |
| Econ 311 | Econometrics 2 | 3 | 0 | 3 | Econ 223, Econ 224, Co-req: Econ 312 | Econ 323 | Economic Research | 3 | 0 | 3 | Stat 211, Econ 221, Econ 222 |
| Econ 312 | Econometrics 2 Laboratory | 0 | 1 | 1 | Econ 223, Econ 224, Co-req: Econ 311 | REE 324 | Environmental Economics | 3 | 0 | 3 | Econ 221, Econ 222 |
| Econ 313 | Project Planning and Management | 3 | 0 | 3 | Econ 221, Econ 222 | REE 325 | Environmental and Public Policy | 3 | 0 | 3 | Econ 122, Econ 213, REE 314 |
| Econ 314 | Public Economics | 3 | 0 | 3 | Econ 221, Econ 222 | | | | | | |
| REE 314 | Resource Economics | 3 | 0 | 3 | Econ 221, Econ 222 | | | | | | |
| Total | | | | 22 | | Total | | | | 18 | |

SUMMER

| Course No. | Course Title | Credit | | | Pre/Co-Requisite |
|--------------|--------------|--------|-----|--------------------|-------------------------|
| | | Lec | Lab | Total Units Credit | |
| Econ 331 | Practicum | 0 | 5 | 5 | All prior major courses |
| Econ 400 | Thesis* | 0 | 2 | 2 | All prior major courses |
| Total | | | | 7 | |

FOURTH YEAR

| 1st Semester | | | | | | 2nd Semester | | | | | |
|--------------|-----------------------|--------|-----|--------------------|---------------------------|--------------|--------------|--------|-----|--------------------|-------------------------|
| Course No. | Course Title | Credit | | | Pre/Co-Requisite | Course No. | Course Title | Credit | | | Pre/Co-Requisite |
| | | Lec | Lab | Total Units Credit | | | | Lec | Lab | Total Units Credit | |
| Econ 411 | Welfare Economics | 3 | 0 | 3 | Econ 212, Econ 322 | Econ 400 | Thesis | 0 | 2 | 2 | All prior major courses |
| REE 412 | Economics of Land Use | 3 | 0 | 3 | REE 314, REE 324, REE 325 | Total | | | | 2 | |
| Econ 400 | Thesis* | 0 | 2 | 2 | All prior major courses | | | | | | |
| Total | | | | 8 | | | | | | | |

Note: *-A subject to be enrolled continuously until the last prescribed semester where student's grade will appear

SPECIALIZATION COURSES

| | |
|---------------------------------|-----------------------|
| Resource Economics | Welfare Economics |
| Environmental Economics | Economics of Land Use |
| Environmental and Public Policy | |

GENERAL EDUCATION ELECTIVES

| | |
|--------------------------|-----------------------------------|
| The Entrepreneurial Mind | People and the Earth's Ecosystems |
| Human Reproduction | Gender and Society |
| Living in the IT Era | Foreign Languages |
| Environmental Science | Popular Literature |

Summary

| | |
|------------------------------|------------------|
| General Education | 36 units |
| Basic Courses | 18 units |
| Required Courses | 19 units |
| Elective Courses | 21 units |
| Specialization | 15 units |
| PE | 8 units |
| NSTP | 6 units |
| Thesis | 6 units |
| Total number of units | 129 units |

WE BUILD DREAMS WITHOUT LIMITS

Address: University of Southeastern Philippines
Iñigo St., Bo. Obrero, Davao City
Philippines 8000

Telephone: (082) 227-8192 local 250 to 251
Website: www.usep.edu.ph
E-mail: saec@usep.edu.ph

