

BACHELOR OF SCIENCE IN ECONOMICS
Development Economics or Environmental Economics

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|---|-----|---|-----|
| 1st Semester, FIRST YEAR | | 1st Semester, THIRD YEAR | |
| KAS 1 / HIST 1. <i>Kasaysayan ng Pilipinas/History 1</i> | 3 | ECON 115, Philippine Economic History (1) | 3 |
| ARTS 1. <i>Critical Perspectives in the Arts</i> | 3 | Prerequisite: ECON 101 & ECON 102 | |
| STS 1. <i>Science, Technology and Society</i> | 3 | ECON 121, Money and Banking (1) | 3 |
| MATH 25. Fundamental Calculus (1,2) | 3 | Prerequisite: ECON 101 & ECON 102 or COI | |
| ECON 11, General Economics (1,2) | 3 | ECON 138. Intermediate Econometrics (1,2) | 3 |
| HK11 -Wellness and Basic Injury Management | (2) | Prerequisite: AAE 103 or ECON 137 or STAT 151 or COI | |
| Total | 15 | ECON 170. Intermediate Environmental Economics (1) | 3 |
| 2nd Semester, FIRST YEAR | | Prerequisite: ECON 104 or COI | |
| GE Elective | 3 | ECON 175. Benefit Cost Analysis (1) | 3 |
| GE Elective | 3 | Prerequisite: ECON 104 & ECON 137 | |
| MGT 101, Concepts & Dynamics of Management (1,2) | 3 | MGT 115. Introduction to Financial Management (1,2) | 3 |
| Prerequisite: COI | | Prerequisite: MGT 111 | |
| COST 10. Introduction to Collective Action (1,2) | 1 | Total | 18 |
| ECON 101, Intermediate Macroeconomic Theory (1,2) | 3 | 2nd Semester, THIRD YEAR | |
| Prerequisite: ECON 11 or COI | | COMM 10. <i>Critical Perspectives in Communication</i> | 3 |
| ECON 102, Intermediate Microeconomic Theory (1,2) | 3 | ENG 10, Writing of Scientific Papers (1,2,M) | 3 |
| Prerequisite: ECON 11 & MATH 25 or COI | | Prerequisite: Junior Standing | |
| HK12 or HK13 – Human Kinetics Activities / Advanced Human Kinetics Activities | (2) | ECON 141, International Economics (2) | 3 |
| Total | 16 | Prerequisite: ECON 103 & ECON 104 | |
| 1st Semester, SECOND YEAR | | ECON 151, Public Economics (2) | 3 |
| PI 10, <i>The Life, Works and Writings of Rizal</i> | 3 | Prerequisite: ECON 101 & ECON 104 | |
| Language Elective | 3 | Specialization Course [Mandatory] | 3 |
| GE Elective | 3 | Specialization Course [Mandatory] | 3 |
| ECON 103, Introduction to Growth Theory and Open Economy Macroeconomics (1,2) | 3 | Total | 18 |
| Prerequisite: MATH 25 & ECON 101 | | Midyear, THIRD YEAR | |
| ECON 104, Introduction to Factor Market Analysis, General Equilibrium & Welfare Economics (1,2) | 3 | ECON 198. Internship (M) | 3 |
| Prerequisite: ECON 102 | | 1st Semester, FOURTH YEAR | |
| STAT 101, Statistical Methods (1,2) | 3 | Free ELECTIVE | 3 |
| NSTP 1. National Service Training Program 1 | (3) | ECON 199, Undergraduate Seminar (1,2) | 1 |
| HK12 or HK13 – Human Kinetics Activities / Advanced Human Kinetics Activities | (2) | Prerequisite: COI | |
| Total | 18 | ECON 200, Undergraduate Thesis (1,2) | 3 |
| 2nd Semester, SECOND YEAR | | Prerequisite: Senior Standing | |
| ETHICS 1. <i>Ethics and Moral Reasoning in Everyday Life</i> | 3 | Specialization Course [Mandatory] | 3 |
| Language Elective | 3 | Specialization Course [Elective] | 3 |
| MGT 111, Principles of Accounting (1,2) | 3 | Specialization Course [Elective] | 3 |
| Prerequisite: COI | | Total | 16 |
| ECON 130, Elements of Mathematical Economics (1,2) | 3 | 2nd Semester, FOURTH YEAR | |
| Prerequisite: ECON 101 & ECON 102 | | Free ELECTIVE | 3 |
| ECON 137, Introduction to Econometrics (1,2) | 3 | ECON 110, History of Economic Doctrines (2) | 3 |
| Prerequisite: ECON 101, ECON 102 & STAT 101 | | Prerequisite: Senior Standing | |
| NSTP 2. National Service Training Program 2 | (3) | ECON 185, Development Economics (2) | 3 |
| HK12 or HK13 – Human Kinetics Activities / Advanced Human Kinetics Activities | (2) | Prerequisite: ECON 103 and ECON 104 | |
| Total | 15 | ECON 199, Undergraduate Seminar (1,2) | 1 |
| 1st Semester, SECOND YEAR | | Prerequisite: COI | |
| PI 10, <i>The Life, Works and Writings of Rizal</i> | 3 | ECON 200, Undergraduate Thesis (1,2) | 3 |
| Language Elective | 3 | Prerequisite: Senior Standing | |
| GE Elective | 3 | Specialization Course [Elective] | 3 |
| ECON 103, Introduction to Growth Theory and Open Economy Macroeconomics (1,2) | 3 | Total | 16 |
| Prerequisite: MATH 25 & ECON 101 | | 2nd Semester, SECOND YEAR | |
| ECON 104, Introduction to Factor Market Analysis, General Equilibrium & Welfare Economics (1,2) | 3 | ETHICS 1. <i>Ethics and Moral Reasoning in Everyday Life</i> | 3 |
| Prerequisite: ECON 102 | | Language Elective | 3 |
| STAT 101, Statistical Methods (1,2) | 3 | MGT 111, Principles of Accounting (1,2) | 3 |
| NSTP 1. National Service Training Program 1 | (3) | Prerequisite: COI | |
| HK12 or HK13 – Human Kinetics Activities / Advanced Human Kinetics Activities | (2) | ECON 130, Elements of Mathematical Economics (1,2) | 3 |
| Total | 18 | Prerequisite: ECON 101 & ECON 102 | |
| 2nd Semester, SECOND YEAR | | ECON 137, Introduction to Econometrics (1,2) | 3 |
| ETHICS 1. <i>Ethics and Moral Reasoning in Everyday Life</i> | 3 | Prerequisite: ECON 101, ECON 102 & STAT 101 | |
| Language Elective | 3 | NSTP 2. National Service Training Program 2 | (3) |
| MGT 111, Principles of Accounting (1,2) | 3 | HK12 or HK13 – Human Kinetics Activities / Advanced Human Kinetics Activities | (2) |
| Prerequisite: COI | | Total | 15 |
| ECON 130, Elements of Mathematical Economics (1,2) | 3 | 1st Semester, SECOND YEAR | |
| Prerequisite: ECON 101 & ECON 102 | | PI 10, <i>The Life, Works and Writings of Rizal</i> | 3 |
| ECON 137, Introduction to Econometrics (1,2) | 3 | Language Elective | 3 |
| Prerequisite: ECON 101, ECON 102 & STAT 101 | | GE Elective | 3 |
| NSTP 2. National Service Training Program 2 | (3) | ECON 103, Introduction to Growth Theory and Open Economy Macroeconomics (1,2) | 3 |
| HK12 or HK13 – Human Kinetics Activities / Advanced Human Kinetics Activities | (2) | Prerequisite: MATH 25 & ECON 101 | |
| Total | 15 | ECON 104, Introduction to Factor Market Analysis, General Equilibrium & Welfare Economics (1,2) | 3 |
| 2nd Semester, SECOND YEAR | | Prerequisite: ECON 102 | |
| ETHICS 1. <i>Ethics and Moral Reasoning in Everyday Life</i> | 3 | STAT 101, Statistical Methods (1,2) | 3 |
| Language Elective | 3 | NSTP 1. National Service Training Program 1 | (3) |
| MGT 111, Principles of Accounting (1,2) | 3 | HK12 or HK13 – Human Kinetics Activities / Advanced Human Kinetics Activities | (2) |
| Prerequisite: COI | | Total | 18 |
| ECON 130, Elements of Mathematical Economics (1,2) | 3 | 2nd Semester, SECOND YEAR | |
| Prerequisite: ECON 101 & ECON 102 | | ETHICS 1. <i>Ethics and Moral Reasoning in Everyday Life</i> | 3 |
| ECON 137, Introduction to Econometrics (1,2) | 3 | Language Elective | 3 |
| Prerequisite: ECON 101, ECON 102 & STAT 101 | | MGT 111, Principles of Accounting (1,2) | 3 |
| NSTP 2. National Service Training Program 2 | (3) | Prerequisite: COI | |
| HK12 or HK13 – Human Kinetics Activities / Advanced Human Kinetics Activities | (2) | ECON 130, Elements of Mathematical Economics (1,2) | 3 |
| Total | 16 | Prerequisite: ECON 101 & ECON 102 | |
| 2nd Semester, SECOND YEAR | | ECON 137, Introduction to Econometrics (1,2) | 3 |
| ETHICS 1. <i>Ethics and Moral Reasoning in Everyday Life</i> | 3 | Prerequisite: ECON 101, ECON 102 & STAT 101 | |
| Language Elective | 3 | NSTP 2. National Service Training Program 2 | (3) |
| MGT 111, Principles of Accounting (1,2) | 3 | HK12 or HK13 – Human Kinetics Activities / Advanced Human Kinetics Activities | (2) |
| Prerequisite: COI | | Total | 15 |
| ECON 130, Elements of Mathematical Economics (1,2) | 3 | 1st Semester, SECOND YEAR | |
| Prerequisite: ECON 101 & ECON 102 | | PI 10, <i>The Life, Works and Writings of Rizal</i> | 3 |
| ECON 137, Introduction to Econometrics (1,2) | 3 | Language Elective | 3 |
| Prerequisite: ECON 101, ECON 102 & STAT 101 | | GE Elective | 3 |
| NSTP 2. National Service Training Program 2 | (3) | ECON 103, Introduction to Growth Theory and Open Economy Macroeconomics (1,2) | 3 |
| HK12 or HK13 – Human Kinetics Activities / Advanced Human Kinetics Activities | (2) | Prerequisite: MATH 25 & ECON 101 | |
| Total | 15 | ECON 104, Introduction to Factor Market Analysis, General Equilibrium & Welfare Economics (1,2) | 3 |
| 2nd Semester, SECOND YEAR | | Prerequisite: ECON 102 | |
| ETHICS 1. <i>Ethics and Moral Reasoning in Everyday Life</i> | 3 | STAT 101, Statistical Methods (1,2) | 3 |
| Language Elective | 3 | NSTP 1. National Service Training Program 1 | (3) |
| MGT 111, Principles of Accounting (1,2) | 3 | HK12 or HK13 – Human Kinetics Activities / Advanced Human Kinetics Activities | (2) |
| Prerequisite: COI | | Total | 18 |
| ECON 130, Elements of Mathematical Economics (1,2) | 3 | 2nd Semester, SECOND YEAR | |
| Prerequisite: ECON 101 & ECON 102 | | ETHICS 1. <i>Ethics and Moral Reasoning in Everyday Life</i> | 3 |
| ECON 137, Introduction to Econometrics (1,2) | 3 | Language Elective | 3 |
| Prerequisite: ECON 101, ECON 102 & STAT 101 | | MGT 111, Principles of Accounting (1,2) | 3 |
| NSTP 2. National Service Training Program 2 | (3) | Prerequisite: COI | |
| HK12 or HK13 – Human Kinetics Activities / Advanced Human Kinetics Activities | (2) | ECON 130, Elements of Mathematical Economics (1,2) | 3 |
| Total | 16 | Prerequisite: ECON 101 & ECON 102 | |

Total Number of Units: 135

COURSE MAPPING for DEVELOPMENT ECONOMICS/ENVIRONMENTAL ECONOMICS

| TERM | FIRST YEAR | | SECOND YEAR | | THIRD YEAR | | | FOURTH YEAR | |
|---------------------------|----------------------------------|----------------------------|-------------------------|--|--|--|----------|---|--|
| | 1st Sem | 2nd Sem | 1st Sem | 2nd Sem | 1st Sem | 2nd Sem | Midyear | 1st Sem | 2nd Sem |
| CORE COURSES (FOUNDATION) | MATH 25 | COST 10 MGT 101 | | MGT 111 | MGT 115 | | ENG 10 | | |
| CORE COURSES (ECONOMICS) | ECON 11 | ECON 102 ECON 101 | ECON 103 STAT 101 | ECON 130 ECON 121 ECON 115 ECON 137 ECON 104 | ECON 121 ECON 115 ECON 138 ECON 170 ECON 175 | ECON 141 ECON 151 | ECON 198 | ECON 199 ECON 200 | ECON 110 ECON 185 ECON 199 ECON 200 |
| SPECIALIZATION COURSES | | | | | | SPECIALIZATION COURSE (M) SPECIALIZATION COURSE (M) | | SPECIALIZATION COURSE (E) SPECIALIZATION COURSE (M) SPECIALIZATION COURSE (M) | SPECIALIZATION COURSE (E) |
| ELECTIVES | | | LANGUAGE ELECTIVE | LANGUAGE ELECTIVE | | | | FREE ELECTIVE | FREE ELECTIVE |
| GE | KAS 1/ HIST 1 ARTS 1 STS 1 | GE ELECTIVE GE ELECTIVE | PI 10 GE ELECTIVE | ETHICS 1 | | COMM 10 | | | |
| HK/NSTP | HK 11 | HK 12 / HK 13 | HK 12 / HK 13 NSTP 1 | HK 12 / HK 13 NSTP 2 | | | | | |
| TOTAL UNITS | 15 | 16 | 18 | 15 | 18 | 18 | 3 | 16 | 16 |

TOTAL UNITS: 135