

BS AGRICULTURAL AND APPLIED ECONOMICS

BATCH 2019 Curriculum

| FIRST YEAR | | | | | |
|------------------|---|-----------|-----------------|---|-----------|
| First Semester | | | Second Semester | | |
| Course No. | Course Title | Unit | Course No. | Course Title | Unit |
| KAS 1/HIST 1 | Kasaysayan ng Pilipinas/ Philippine History | 3 | ETHICS 1 | Ethics and Moral Reasoning in Everyday Life | 3 |
| AAE 10 | Intro. to Agricultural and Applied Econ. | 1 | AGRI 21 | Intro. to Animal Science | 3 |
| AGRI 51 | Principles of Soil Science | 3 | AGRI 31 | Fundamentals of Crop Science I | 3 |
| MGT 101 | Concepts and Dynamics of Management (COI) | 3 | AAE 111 | Farm Management (ECON 11 or COI) | 3 |
| MATH 25 | Fundamental Calculus | 3 | ECON 102 | Intermediate Microeconomic Theory (ECON 11 and MATH 25) | 3 |
| ECON 11 | General Economics | 3 | STAT 101 | Statistical Methods | 3 |
| COST 10 | Introduction to Collective Action | 1 | HK 12 or 13 | Human Kinetics Activities or Advanced Human Kinetics Activities | (2) |
| HK 11 | Wellness and Basic Injury Management | (2) | | | |
| Sub-Total | | 17 | | | 18 |

| SECOND YEAR | | | | | |
|------------------|---|-----------|-----------------|---|-----------|
| First Semester | | | Second Semester | | |
| Course No. | Course Title | Unit | Course No. | Course Title | Unit |
| AAE 103 | Statistical Analysis of Agricultural and Applied Economics Data (STAT 101, ECON 11, or COI) | 3 | GE Elective | | 3 |
| AAE 120 | Agricultural Marketing I (ECON 11 or COI) | 3 | ARTS 1 | Critical Perspectives in the Arts | 3 |
| HNF 141 | Food and Nutrition System (COI) | 3 | PI 10 | Life and Works of Rizal | 3 |
| AGRI 22 | Intro. To Livestock and Poultry Production (AGRI 21) | 3 | AAE 104 | Farm Business Accounting (ECON 11) | 3 |
| AGRI 32 | Fundamentals of Crop Science II (AGRI 31) | 3 | NRC 170 | Watershed Management (COI) | 3 |
| ECON 101 | Intermediate Macroeconomic Theory (ECON 11) | 3 | ECON 130 | Elements of Mathematical Economics (ECON 101 and ECON 102) | 3 |
| HK 12 or 13 | Human Kinetics Activities or Advanced Human Kinetics Activities | (2) | HK 12 or 13 | Human Kinetics Activities or Advanced Human Kinetics Activities | (2) |
| NSTP 1 | National Service Training Program I | (3) | NSTP 2 | National Service Training Program II | (3) |
| Sub-Total | | 18 | | | 18 |

| THIRD YEAR | | | | | |
|------------------|---|-----------|--------------------------------|---|-----------|
| First Semester | | | Second Semester | | |
| Course No. | Course Title | Unit | Course No. | Course Title | Unit |
| ENG 10 | Writing of Scientific Papers (ENG 2 and at least Junior standing) | 3 | COMM 10 | Critical Perspectives in Communication | 3 |
| ABE 2 | Fundamentals of Agricultural and Biosystems Engineering II | 3 | AAE 195 | Intro. to Research Methods in Agricultural and Applied Economics (AAE 103 or COI) | 3 |
| AAE 110 | Agricultural Production Economics (ECON 102 or COI) | 3 | AAE 161 | Food and Nutrition Economics (ECON 11 or COI) | 3 |
| AAE 130 | Agricultural Finance (ECON 11) | 3 | AAE 123 | Agricultural and International Trade (ECON 101 and ECON 102, or COI) | 3 |
| AAE 142 | Natural Resource Economics I (ECON 102 or COI) | 3 | AAE/ECON/MGT/COST Track Course | | 3 |
| AAE 171 | Intro. to Feasibility Studies of Agri-Based Enterprises and Agro-Industrial Projects (AAE 111 or COI) | 3 | | | |
| Sub-Total | | 18 | | | 15 |

| Mid-Year | | |
|------------------|------------------|----------|
| Course No. | Course Title | Unit |
| AAE 198 | Internship (COI) | 3 |
| Sub-Total | | 3 |

| FOURTH YEAR | | | | | |
|--------------------------------|---|-----------|-----------------|---|-----------|
| First Semester | | | Second Semester | | |
| Course No. | Course Title | Unit | Course No. | Course Title | Unit |
| AAE 151 | Agricultural Policy (ECON 101 and ECON 102, or COI) | 3 | AAE 150 | Economics of Agricultural Development (ECON 101 and ECON 102, or COI) | 3 |
| AAE 199 | Undergraduate Seminar | 1 | AAE 200 / 200a | Undergraduate Thesis /Major Farm Practice | 3 |
| AAE 200 / 200a | Undergraduate Thesis /Major Farm Practice | 3 | STS 1 | Science, Technology, and Society | 3 |
| Technical Track Course | | 3 | GE Elective | | 3 |
| AAE/ECON/MGT/COST Track Course | | 3 | GE Elective | | 3 |
| AAE/ECON/MGT/COST Track Course | | 3 | | | |
| Sub-Total | | 16 | | | 15 |

TOTAL NUMBER OF UNITS 138

