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| ***Code*** | ***Title*** | ***Credits*** | ***Option*** |
| First Semester |
| CS 5107 | Protected Culture | 2 | Compulsory |
| CS 5119 | Landscape Horticulture  | 3 | Compulsory |
| CS 5120 | Commercial Nursery Management | 2 | Compulsory |
| CS 5121 | Landscape Architecture | 2 | Compulsory |
| CS 5104 | Advanced Horticulture  | 2 | Elective |
| CS 5106 | Seed Physiology and Technology | 2 | Elective |
| CS 5122 | Plant Growth Regulators | 2 | Elective |
| CS 5123 | Plant Tissue Culture – Micropropagation | 2 | Elective |
| EC 5104 | Agricultural Marketing I | 2 | Elective |
| PP 5102 | Plant Pathology | 2 | Elective |
| Second Semester |
| CS 5206 | Post-harvest Physiology and Management of Horticultural Crops | 2 | Compulsory |
| CS 5222 | Commercial Floriculture | 3 | Compulsory |
| CS 5223 | Indoor Gardening for Interior Decoration | 2 | Compulsory |
| CS 5224 | Landscape Designs | 3 | Compulsory |

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| CS 5202 | Weed Control | 2 | Elective |
| CS 5216 | Urban Forestry and Arboriculture | 2 | Elective |
| CS 5225 | Advanced Plant Tissue Culture | 2 | Elective |
| AB 5203 | Plant Breeding Techniques | 2 | Elective |
| SS 5201 | Soil Fertility and Fertilizers | 3 | Elective |
| CS 5298 | Directed Study and Seminar | 2 | Elective |
| PP 5254 | Disease Management in Floriculutreal Crops | 2 | Elective |