“Excellence in Science, Technology and Environmental Sustainability”

FACULTY OF SCIENCE AND NATURAL RESOURCES

BACHELOR OF SCIENCE WITH HONORS

BPKP CODE  PROGRAMME OFFERED
HG23  Plantation Forestry and Agroforestry

For further inquiries, please contact:

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Fax : +6088 - 435 324
Email : pejsst@ums.edu.my

Faculty of Science and Natural Resources Complex of Forestry
Tel : +6088 - 320 118
Fax : +6088 - 320 876
Email : pejspta@ums.edu.my
# HG23 PLANTATION AND AGROFORESTRY

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<th>Year 2</th>
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## UNIVERSITY CORE (12 CREDIT HOURS)
- **UW00202** Titas
- **UE00102** Ethics and Moral

## UNIVERSITY CORE LANGUAGE (8 CREDIT HOURS)
- **UXXXXX2** Language

## UNIVERSITY CORE CO-CURRICULUM (3 CREDIT HOURS)
- **EJ11101** Co-Curriculum

## FACULTY CORE (18 CREDIT HOURS)
- **FC10103** Soil Science
- **FC10303** Dendrology
- **FC10203** Plant Physiology
- **FC10403** Forest Ecology
- **FC20103** Biometrics
- **FC30102** Scientific Writing and Research Methods
  - **FC30301** Forest Camp

## PROGRAMME CORE (62 CREDIT HOURS)
- **FL10103** Forest Protection
- **FK10403** Wood Science
- **FL20103** Plant Production Technology
- **FS20103** Survey
- **FL20203** Agroforestry Systems and Practices
- **FL20403** Forest Plantation Management
- **FS20403** Silviculture
- **FS20603** Forest Inventory
- **FL30103** Plantation Economics
- **FL30303** Animal Husbandry
- **FP30103** Forest Plantation Management
- **FS30503** Forest Engineering
- **FL30203** Tree-Crop-Soil Interaction and Nutrient Management
- **FL30403** Genetics and Plant Breeding
- **FL30603** Project I
- **FS30202** Forest and Wood Products Certification
- **FL40103** Agribusiness and Marketing of Plantation Products
- **FL40303** Agriculture Crop and Forest Plantation in the Tropics
- **FL40503** Integrated Farm Management
- **FL40703** Project II
- **FS40103** Community Forestry and Forestry Extension
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*Notes:*
Course offered is subject to changes.
** Choice of package offered in Complex of Forestry:

Human Resource Management **FX30403**
Environmental Land Use Planning **FX30603**
Industrial Relation **FX30803**
Management of Quality

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<td>FX20203 Introduction to Plant Disease Management</td>
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<td>FX20303 Nature Interpretation</td>
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<td>FX20503 Accounting Principles</td>
<td>FX20603 Principles and Practices of Management</td>
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