CONTACT

Dean
Faculty of Forestry
Universiti Putra Malaysia
43400 UPM Serdang
Malaysia
Tel: 03-89467171
Fax: 03-89432514
dean.forr@upm.edu.my

Deputy Dean
(Research and Innovation)
Faculty of Forestry
Universiti Putra Malaysia
43400 UPM Serdang
Malaysia
Tel: 03-89467161

Postgraduate Study Secretariat
siti_aisyah@upm.edu.my
surina_k@upm.edu.my

FACULTY OF FORESTRY
POSTGRADUATE STUDY

“WITH KNOWLEDGE WE SERVE”
UPM
Universiti Putra Malaysia (UPM) is a multidisciplinary institution of higher learning which offers more than 250 fields of study at Master and PhD levels that are recognised worldwide. UPM has been awarded the status of ‘Research University (RU)’ by the Ministry of Education of Malaysia. UPM is ranked 202nd in the QS World University Rankings. In addition UPM also excelled in Agricultural Sciences as it is positioned at 53rd in the world in the list of Best Global Universities Ranking by US News & World Report 2018.

FACULTY OF FORESTRY
The Faculty of Forestry is one of the founding faculties during the establishment of UPM in 1971. It aims to be the centre of excellence in learning and education specifically in forestry science, wood science and technology, and parks and recreation science.

OUR RESEARCH
The Faculty of Forestry focuses on three pertinent fields of research: forest to resources management, bioresources and technology development, and sustainable recreation services and ecotourism. The Faculty also provides technical expertise and consultancy services to many government agencies to companies and NGOs. Examples are Department of Forestry (Semenanjung Malaysia, Sabah and Sarawak), Department of Wildlife and National Parks, Khazanah, MTIB, MPOB, DBKL etc. As one of the pioneering faculties in the university, the faculty members have made breakthroughs in their research discoveries and receiving commercialization-related grants.

RESEARCH FACILITIES

- Sultan Idris Shah Forest Center (SISFEC)
- Research & Education Centre Pulau Banding
- Plant Nursery
- Herbarium & Xylarium
- Science Laboratories
- Wood and Biocomposite Laboratory
- Outdoor Recreation Facilities
- Computer Lab

ADMISSION REQUIREMENTS

**MSc**
- Bachelor’s degree recognised by UPM in forestry or related fields with a minimum CGPA 2.75 or equivalent
- CGPA 2.50 to 2.74 may be considered provided candidate has at least 3 years of working experience

**PhD**
- Master’s degree recognised by UPM in forestry or related fields
- Bachelor’s degree with CGPA of 3.75 and above or equivalent to a first class honours may be considered for fast track PhD

FIELDS OF POSTGRADUATE STUDY

1. **Bioresource and Technology**
   - Wood science
   - Wood processing technology
   - Wood industry management
   - Biocomposite technology
   - Wood quality enhancement
   - Pulp & paper technology
   - Forest products economics & marketing
   - Furniture technology & management
   - Biomass & bioenergy

2. **Sustainable Recreation and Ecotourism**
   - Resource facilities & services (parks)
   - Urban parks management
   - Recreation & ecotourism services
   - Recreation resources management
   - Recreation business development
   - Persuasive conservation communication
   - Recreation visitor management
   - Ecotourism management
   - Heritage tourism
   - Community-based tourism
   - Therapeutic recreation

3. **Forest Management and Ecosystem Sciences**
   - Forest biodiversity, ecology & conservation
   - Forest biotechnology
   - Forest economics & policy
   - Forest engineering & operation
   - Forest management
   - Forest silviculture
   - Forest modelling & biometrics
   - Forest pathology & entomology
   - Forest physiology & tree improvement
   - Forest soil, hydrology, fire & climatology
   - GIS and remote sensing
   - Urban forestry

4. **Wildlife Ecology and Management**
   - Wildlife biology
   - Behavioural ecology
   - Population & community ecology
   - Wildlife diversity & conservation
   - Wildlife habitat management
   - Human-wildlife conflicts
   - Urban wildlife
   - Wildlife in agro-ecosystems

CAREER OPPORTUNITIES IN THE FIELD OF:

- Forest management & conservation
- Plantation management
- Wildlife management
- Research and development
- Business development
- Technology and innovation
- Wood & biocomposite utilization
- Forest product marketing
- Timber certification
- Urban forestry
- Ecotourism
- Recreation and sports tourism
- Community-based tourism and homestay