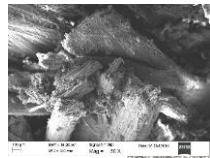
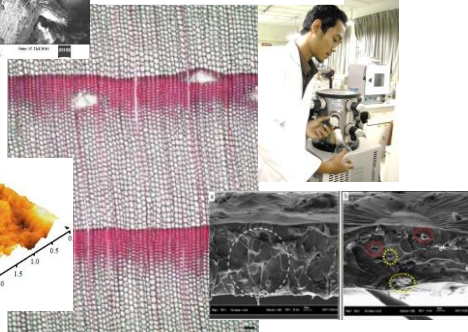
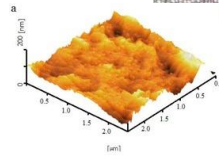




1
Bioresources as raw materials



2
Bioresources characterization



3
Bioresources processing and testing



4
Sustainable products such as bioplastics, nanocellulose from natural fibre, eco-friendly mat, citric acid as natural binder, binderless particleboard, fire-retarding coatings, hydrophobic surfaces, eco-friendly pulping

Bachelor of Technology (Bioresource)
US6543001

Entry requirement:
CGPA 2.00



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<https://bit.ly/2J9bIor>
<https://www.facebook.com/bioresourcepaperandcoatingstechnology123/>

Our Alumni
Head of Operations at International Paint Company
Senior Chemist at Polymer Processing Company
Quality Assurance Engineer at Biotechnology Company
Senior Engineer at Semiconductor Company
Assistant Manager at Paper Company
Managing Director at Solar Company
Director at Rubber-Based-Product Company



Bioresource towards a greener world

3 ½ Year Program Structure at a Glance

Malaysian Board of Technologist (MBOT)
 - Graduate Technologist
 - Professional Technologist (Ts.)

Career in private and government sector

Postgraduate studies (MSc., PhD.)



Graduating

Industrial training (12 weeks in semester 7)

YEAR 3.5

Raw Materials & Coatings Chemistry, Stock Preparation & Papermaking, Bioresource Technology Laboratory, Bioplastics, Additives & Paper Properties, Bioresource Product Development

YEAR 3

Advanced Bioresource Technology, Nanocellulose, Coatings Process & Equipment, Furniture Manufacturing, Instrumental Analysis for Pulp & Paper, Mechanics of Structural Materials, Bioresource Research project

YEAR 2

Bioresources as Industrial Raw Materials, Basic Bioresource Science & Technology, Basic Coatings Technology, Pulp Preparation & Paper Recycling, Bioresource Based Products, Renewable Biomass

YEAR 1

Entry Requirements



Scan me



Scan me

Programme Synopsis

At Bioresource Technology, a three-and-a-half-year programme, is all about the application of sustainable and natural resources for the advancement of mankind.

This established 30-year-old programme is designed to equip you with knowledge on the latest technologies related to bioresource and the paper and coatings technology that usually come along with it.

We pride ourselves on our practice sessions and facilities where you will gain ample hands-on experience in the lab! Don't worry, there are also theory-based classes. You will also undergo industrial training to enhance your knowledge of the industrial world. You will get to be creative in your research project in the final year where you can explore innovative types of bioreources and embark on groundbreaking bioresource materials research.



Scan me

