

INDOK NURATIKAH BINTI NIZAMUDIN

NO 7 JALAN KIARA,

KEDIAMAN PEGAWAI BN5 PGA,

86200 SIMPANG RENGAM JOHOR

indoknuratikah@yahoo.com Hand phone No : **017-3703766**



PERSONAL PARTICULARS

Age : 24
Gender : Female
Marital Status : Single
Expected Salary : RM 1800 (negotiable)

Date of Birth: 20 September 1994

NRIC: 940920-14-5684

EDUCATION

Bachelor of Applied Science (Hons) Material Technology

University Malaysia Pahang (2013-2017)

CGPA : 3.23/4.00

MUET : Band 3

Foundation of Science

Universiti Teknologi Mara (UiTM)

Puncak Alam Klang Selangor (2011-2012)

Malaysia Certificate of Education (SPM)

SMK Simpang Renggam Johor (2011)

ACHIEVEMENT

- Dean's List Student for Semester 3 and 4 (2014-2015)
- Hadiah Projek Sarjana Muda Terbaik Konvokesyen UMP ke-12 (2017)

FINAL YEAR PROJECT

Effect of Nanoclay on Mechanical and Thermal Properties of Kenaf Recycle Polyethylene Wood Plastic Composites

University Malaysia Pahang (2016)

- Prepared wood recycle plastic composite by mixing kenaf powder, recycle polyethylene, maleic anhydride polyethylene and nanoclay in single screw extruder at suitable temperature.
- Characterized the mechanical properties, thermal properties and morphology of resulting wood recycle plastic composite.
- Compared the mechanical properties of material with the addition of nanoclay and without the addition of nanoclay.

INTERNSHIP EXPERIENCE

Simedarby Kempas Sdn Bhd (Feb 2017-July 2017)

I have been undergoing my 6 months internship with great experiences and knowledge gained under the Department of Production.

I) Process of Edible Oil

- Learned about how the edible oil was being processed including Hydrogenation, Refining, Fractionation, Texturization and Packing Process.

II) Safety

- Compiled the documents and records for Malaysian Occupational Safety and Health Award 2016 (MSOSH).
- Joined company's activities during Quality, Environment, Safety and Health (QESH) month as a committee, participated in Badminton Tournament, BMI Challenge, Bowling Tournament, internal games, and talks.

III) Lean Six Sigma, Audit and Plant Inspection

- Compiled the data in order to increase the number of batch for product selected at Hydrogenation Plant for LSS's project.
- Involved in ISO, HACCP and FSSC internal audit in order to ensure all the Critical Control Point (CCP) records are updated as per standards requirement.
- Participated in plant inspection to make sure that the quality and safety of the process can be controlled and maintained.

IV) Training

- Attended in-house trainings such as Risk Management Procedure, SIME Card Refresher, RISE Training, HALAL Training, HACCP and FSSC Training.

ACTIVITIES

2 0 1 6	<ul style="list-style-type: none">• Exco of International Festival Innovation On Green Technology (i-FINOG)
2 0 1 5 - 2 0 1 6	<ul style="list-style-type: none">• Exco Publications of Student Representative Kolej Kediaman 1 University Malaysia Pahang
2 0 1 5	<ul style="list-style-type: none">• Program Coordinator for Sector Focused Career Fair (SFCF) at University Malaysia Pahang
2 0 1 3 - 2 0 1 4	<ul style="list-style-type: none">• Volunteer for Flood Relief Mission in Kuantan
2 0 1 3	<ul style="list-style-type: none">• Secretariat of Award Ceremony for Dean's List Students and Faculty Annual Dinner

RELATED SKILLS

- **Specialized skills :**
Good in handling FTIR, UV-VIS, Optical Microscope, Universal Testing Machine, Single Screw Extruder, Melting Rate Flow and Dipping Oils.
- **Technical Skills:**
Competent in using MS Office (Word, Excel and Power Point)
Good in using Origin to plot graph
- **Language Skills :**
Bahasa Malaysia: Excellent in speaking and writing
English: Good in speaking and writing
Japan: Beginner in writing and speaking
- **Soft Skills :**
Can work together as a team and flexible to handle change.
Positive work ethic and punctual.
Excellent in organizing tasks.

REFERENCES

University Malaysia Pahang

Faculty of Sciences and Technology Industry,
Lebuhraya Tun Razak 26300 Kuantan, Pahang.

Email: azlinawati@ump.edu.my

Tel(mobile): +6014-9664254

Attn: Dr Rosazlinawati Bt Ramli

Position: Final Year Project Supervisor

University Malaysia Pahang

Faculty of Science and Technology Industry,
Lebuhraya Tun Razak 26300 Kuantan, Pahang.

Email: ahmadsalihin@ump.edu.my

Tel(mobile): +012-3716071

Tel(office) : +609-5492301

Attn: Dr Ahmad Salihin Bin Samsudin

Position: Academic Advisor

Sime Darby Kempas Sdn. Bhd.

Plo 79, Jalan Besi 2, Pair Gudang Industrial Estate,
81700, Pasir Gudang, Johor.

Email: syamsul.hedzrin.ibrahim@simedarby.com

Tel(mobile): +012-3996947

Tel(office) : +607-2511206

Attn: Mr Syamsul Hedzrin Ibrahim

Position: Production Manager