

UNIVERSITI TEKNOLOGI MALAYSIA

UTM.J.02.01/10.12/2 Jld 3 (59)

30 April 2024
21 Syawal 1445H

PEKELILING PENTADBIRAN BIL.16/2024

**Semua Staf Akademik
Universiti Teknologi Malaysia**

PELAWAAN PERTUKARAN DALAMAN STAF AKADEMIK KE FAKULTI KECERDASAN BUATAN (FKB), UTM KUALA LUMPUR

Selaras dengan penubuhan Fakulti Kecerdasan Buatan (FKB), Universiti memerlukan individu yang dinamik, inovatif, dan bercita-cita tinggi untuk bersama-sama menyertai dan menyumbang kepada pembentukan pendidikan dan penyelidikan AI masa depan. Bersama-sama, kita menerokai batasan pengetahuan AI dan memberikan impak yang bermakna kepada negara.

2. Sehubungan dengan itu, staf akademik UTM yang berkelayakan adalah digalakkan untuk memohon jawatan Pensyarah Universiti di Fakulti Kecerdasan Buatan (FKB) dan menjadi pelopor dalam pendidikan dan penyelidikan AI pada masa hadapan. Bidang pengajian yang diperlukan adalah seperti di Lampiran 1.

3. Permohonan hendaklah dikemukakan melalui Dekan dan disalinkan kepada Pegawai PSM di fakulti masing-masing. Permohonan hendaklah disertakan dengan maklumat berikut:

- i. Borang Permohonan Pertukaran Dalaman
- ii. *Curriculum Vitae* yang lengkap dan terkini
- iii. Maklumat sumbangan berimpak tinggi yang telah dihasilkan dalam pembangunan Fakulti dan Universiti.

4. Borang permohonan yang lengkap hendaklah dikemukakan **pada atau sebelum 15 Mei 2024 (Rabu) jam 5.00 petang** kepada:

**Timbalan Pendaftar
Seksyen Perjawatan dan Kenaikan Pangkat,
Bahagian Sumber Manusia, Jabatan Pendaftar,
UTM Johor Bahru
(E-mel: jawatanakademik@utm.my)**

5. Semua staf yang berminat dan mempunyai kelayakan yang bersesuaian adalah dijemput untuk membuat permohonan. Walau bagaimanapun, kelulusan muktamad berkaitan pertukaran ini adalah tertakluk kepada pertimbangan pihak Pengurusan Universiti.

Sekian, terima kasih.

“MALAYSIA MADANI”

“BERKHIDMAT UNTUK NEGARA KERANA ALLAH”

Saya yang menjalankan amanah,



(NOR AZIZAH BINTI ISMAIL)

Pendaftar

Sekiranya terdapat perbezaan maksud dalam Pekeliling Bahasa Inggeris maka versi Bahasa Melayu akan diguna pakai.

- s.k.
- Naib Canselor
 - Timbalan Naib Canselor (Akademik dan Antarabangsa)
 - Timbalan Naib Canselor (Penyelidikan dan Inovasi)
 - Timbalan Naib Canselor (Pembangunan)
 - Timbalan Naib Canselor (Hal Ehwal Pelajar & Alumni)
 - Pro-Naib Canselor (Kampus UTM Kuala Lumpur)
 - Pengarah, UTM Kampus Pagoh
 - Pegawai-pegawai Kanan/ Dekan/ Pengarah

BSM/SPKP/Akademik/2024

**FACULTY OF ARTIFICIAL INTELLIGENCE
UTM KUALA LUMPUR**

Department of Business Intelligence, Humanities and Governance (BIHG)

1. AI in Business
2. AI in Financial
3. AI in Governance and Policy
4. AI in Talent Development
5. Consumer Behaviour Analysis
6. Future Technopreneurship and Innovation
7. Market Prediction
8. Precision Marketing
9. Responsible AI & Ethics
10. Social Media Insight
11. Trust, Risk and Security in AI Models (TRSIM)

Department of Creative AI (CAI)

1. Augmented reality (AR) / Virtual reality (VR) / Mixed Reality (MR)
2. Creative Industries (e.g. Creation, Information Analysis, Content, Enhancement and Post, Production, Information Extraction and Compression)
3. Graphic Design
4. Industrial Design
5. Metaverse

Department of Intelligence Informatics (II)

1. AI Advanced
2. AI Optimization, AI Engineering, AI Fundamentals
3. AI Programming Technique
4. Artificial Generative Intelligence
5. Artificial Narrow Intelligence
6. Artificial Super Intelligence
7. Cognitive Science
8. Computational Intelligence
9. Computer Vision
10. Cyber Security
11. Data Analytics and Visualization
12. Data Management
13. Expert System
14. Explainable AI
15. Generative AI
16. Knowledge Representation & Reasoning, Uncertainty Reasoning
17. Machine Learning, Reinforcement Learning, Deep Learning, Natural Language Processing (NLP)
18. Mathematics for AI
19. Quantum Computing

Department of Smart Engineering and Advanced Technology (SEAT)

1. AI and Optimisation Methods
2. AI and Robotics
3. AI in Manufacturing
4. Automation Technology
5. Computational Fabrication and Manufacturing
6. Intelligent Communication System
7. Intelligent Environmental Protection
8. Intelligent Forensic and Risk Engineering
9. Intelligent Power System
10. Intelligent Sensors
11. Intelligent System Engineering
12. Occupational Safety and Health (OSH)
13. Optical and Quantum Systems
14. Renewable Energy and AI
15. Smart Energy Innovation
16. Smart Intelligent Materials for Engineering
17. Smart Medical Technology and Analytics
18. Smart/ Intelligent Materials for Buildings
19. Sustainable Smart Construction

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ADMINISTRATIVE CIRCULAR BIL.16/2024

All Academic Staff
Universiti Teknologi Malaysia

INVITATION FOR INTERNAL TRANSFER OF ACADEMIC STAFF TO THE FACULTY OF ARTIFICIAL INTELLIGENCE (FAI) UTM KUALA LUMPUR

In line with the Faculty of Artificial Intelligence (FAI) establishment, the University seeks dynamic, innovative, and ambitious individuals to join the team and contribute to shaping the future of AI education and research. Together, let's push the boundaries of AI knowledge and make a meaningful impact on the nation.

2. Existing UTM academic staff are encouraged to apply for academic positions at the Faculty of Artificial Intelligence (FAI) and pioneer the future of AI education and research. The required field of study is listed in Appendix 1.

3. All internal applications will be processed as Internal Transfer requests. Applications must be submitted through the Faculty Dean and respective Human Resource Officer (PSM). All applications must be submitted with the following information:

- i. Internal Transfer Application Form
- ii. Latest updated Curriculum Vitae
- iii. Information of High-impact contributions to the development of the Faculty and the University.

4. Completed application forms must be submitted on or before 15th May 2024 latest by 5.00 pm to:

Deputy Registrar
Recruitment & Promotion Section,
Division of Human Resources, Department of Registrar,
UTM Johor Bahru
(Email: jawatanakademik@utm.my)

5. You may submit your application to be a part of this groundbreaking initiative. Please note that the final decision for internal transfer requests is subject to the consideration and approval of the University Management.

Thank you.

“MALAYSIA MADANI”

“BERKHIDMAT UNTUK NEGARA KERANA ALLAH”

I, who uphold the trust,



(NOR AZIZAH BINTI ISMAIL)

Registrar

If there are any differences in meaning in the English version of the circular, the Bahasa Melayu version is applied.

- s.k. - Vice Chancellor
- Deputy Vice Chancellor (Academic & International)
 - Deputy Vice Chancellor (Research & Innovation)
 - Deputy Vice Chancellor (Development)
 - Deputy Vice Chancellor (Student Affairs)
 - Pro-Vice Chancellor (Campus UTM Kuala Lumpur)
 - Director, UTM Kampus Pagoh
 - Senior Officers / Deans / Directors

BSM/SPKP/Academik/2024

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8. Intelligent Forensic and Risk Engineering
9. Intelligent Power System
10. Intelligent Sensors
11. Intelligent System Engineering
12. Occupational Safety and Health (OSH)
13. Optical and Quantum Systems
14. Renewable Energy and AI
15. Smart Energy Innovation
16. Smart Intelligent Materials for Engineering
17. Smart Medical Technology and Analytics
18. Smart/ Intelligent Materials for Buildings
19. Sustainable Smart Construction

 UTM UNIVERSITI TEKNOLOGI MALAYSIA	JABATAN PENDAFTAR DEPARTMENT OF REGISTRAR	BPDSA//BSM/2024
	BORANG PERMOHONAN PERTUKARAN DALAMAN STAF AKADEMIK INTERNAL TRANSFER APPLICATION FORM FOR ACADEMIC STAFF	

MAKLUMAT PEMOHON
 APPLICANT INFORMATION

Nama <i>Name</i>	<input type="text"/>	No. Pekerja <i>Staff Number</i>	<input type="text"/>
No. Tel. (HP) <i>Tel. number (Mobile)</i>	<input type="text"/>		
E-Mel Rasmi <i>Official Email</i>	<input type="text"/>		
Fakulti <i>Faculty</i>	<input type="text"/>		
Jabatan <i>Department</i>	<input type="text"/>		
NEC <i>National Education Code</i>	<input type="text"/>		
FOR <i>Field of Research</i>	<input type="text"/>		
Sedang menjawat Jawatan Pentadbir Akademik <i>Currently holding an Academic Administrative Position</i>	<input type="checkbox"/> Ya <i>Yes</i>	<input type="checkbox"/> Tidak <i>No</i>	
*Jika Ya, nyatakan nama jawatan: <i>*If Yes, please specify the position title:</i>	<input type="text"/>		

PERAKUAN PEMOHON
 APPLICANT'S DECLARATION

SAYA MENGAKU BAHAWA SEMUA KETERANGAN YANG DIBERI ADALAH BENAR, SEKIRANYA KENYATAAN YANG DIBERIKAN TIDAK BENAR, UNIVERSITI TEKNOLOGI MALAYSIA BERHAK MEMBATALKAN PERMOHONAN PERTUKARAN DALAMAN STAF AKADEMIK INI.

I DECLARE THAT ALL INFORMATION PROVIDED IS TRUE. IF THE INFORMATION PROVIDED IS FOUND TO BE FALSE, UNIVERSITI TEKNOLOGI MALAYSIA RESERVES THE RIGHT TO CANCEL THIS APPLICATION FOR INTERNAL TRANSFER OF ACADEMIC STAFF.

Tarikh:
Date:

.....
 Tandatangan Pemohon
Applicant's Signature

SOKONGAN PENGARAH JABATAN

DIRECTOR OF DEPARTMENT'S RECOMMENDATION

Permohonan Disokong Tidak disokong
Application Supported Not supported

Ulasan Pengarah Jabatan
Director of Department's Comments

Tarikh:
Date:

Tandatangan:
Signature
Cop Rasmi
Official stamp

SOKONGAN TIMBALAN DEKAN AKADEMIK DAN HAL EHWAL PELAJAR

DEPUTY DEAN OF ACADEMIC AND STUDENT AFFAIRS RECOMMENDATION

Permohonan Disokong Tidak disokong
Application Supported Not supported

Ulasan Timbalan Dekan
Deputy Dean's Comments

Tarikh:
Date:

Tandatangan :
Signature
Cop Rasmi
Official stamp

PERAKUAN DEKAN

DEAN'S APPROVAL

Permohonan Diperakukan Tidak Diperakukan
Application Approved Not Approved

Ulasan
Comments

Tarikh:
Date:

Tandatangan :
Signature
Cop Rasmi
Official stamp