

ACADEMIC POSITIONS



UMS
UNIVERSITI MALAYSIA SABAH

Universiti Malaysia Sabah (UMS) is a Public University established under the Universities and Colleges Act 1971, hereby invites all Malaysian and International candidates who are qualified in related fields to apply for academic vacancies on a Permanent/Contract basis in the Faculty of Computer and Informatics for the following disciplines.

UH6481001 SOFTWARE ENGINEERING	
1	Requirements Engineering
2	Software Development and Maintenance
3	Computer Graphics
4	Augmented Reality / Virtual Reality
UH6481002 NETWORK ENGINEERING	
1	Network Transmission, Carrier, Backbone and Wireless Communication Technologies
2	Software-Defined Networking, Network Automation, Virtualization and Cloud Computing
3	Mathematics of Computing and Optimization
UH6481003 MULTIMEDIA TECHNOLOGY	
1	Augmented Reality / Virtual Reality
2	Internet of Things
3	Computer Graphics
UH6481004 BUSINESS COMPUTING	
1	Financial Technologies
2	Business Intelligence
3	Computer Architecture
4	Cybersecurity
UH6481005 DATA SCIENCE	
1	Artificial Intelligence
2	Machine Learning
3	Big Data

POSITIONS: UNIVERSITY LECTURER (GRADE DS51, DS53 & VK7)

- i. **Classification of Services** : Educational Services
ii. **Service Group** : Management and Professional

GENERAL REQUIREMENTS

- i. At least 18 years old for Malaysian candidates or 27 years old for non-Malaysian candidates on the date of application.
- ii. Good academic achievement with a minimum of 3.00 CGPA at bachelor's degree level in the field of Computing.
- iii. The field of qualification specialization is relevant and appropriate to the requirements and placement of the required field.
- iv. For permanent appointment, prospective Malaysian candidates are expected to have obtained a score of credit or *kepujian* in Bahasa Malaysia / Bahasa Melayu including the oral test at the Sijil Pelajaran Malaysia (SPM) level, or equivalent recognised qualification.
- v. Proficiency in English is required. The candidate should be fluent in both oral and written English.
- vi. Able and willing to explore possibilities, opportunities and challenges in the field of management and administration and lead UMS towards success in the digital era.
- vii. Possess good communication, presentation, interpersonal skills, inclusion and teamwork.

REQUIREMENT FOR APPOINTMENT

SENIOR LECTURER (GRADE DS51)

- Eligibility : Doctor of Philosophy (PhD) in Computing
- Field/Qualifications
- i. Master's Degree in relevant area from higher education institutions or equivalent qualifications is recognised by the government of Malaysia; and
 - ii. Good reputation in research and publication.
 - iii. Proven track record of academic and research excellence; and
 - iv. Preferably with relevant working experience in the education or industrial sector;
- Starting Salary : **RM5,855.00**

ASSOCIATE PROFESSOR (GRADE DS53):

- Eligibility : Doctor of Philosophy (PhD) in Computing
- Field/Qualifications : Meet the requirements for appointment in Grade DS51 and;
- i. Good reputation in research and publication
 - ii. Proven track record of academic and excellence; and
 - iii. Preferably with relevant working experience in the education or industrial sector.
- Starting Salary : **RM6,162.00**

PROFESSOR (GRADE VK7):

- Eligibility : Doctor of Philosophy (PhD) in Computing
- Field/Qualifications : Meet the requirements for appointment in Grade DS53 and;
- i. Good reputation in research and publication
 - ii. Proven track record of high-quality academic, research and publication, and innovation.
 - iii. Proven track record in high – impact publications; and
 - iv. Preferably with relevant working experience in the education or industrial sector
- Starting Salary : **RM7,676.00**

ADDITIONAL REQUIREMENT

SENIOR LECTURER (GRADE DS51)

- i. Having a Scopus h-index at least three (3) or one (1) Q1/Q2 Scopus article published within the last three (3) years as first or corresponding author and/or proven a level of excellence in the related field of research or innovative and creative in teaching, consulting, and community service activities; **and** had completed supervising at least one (1) research student;

OR

- ii. Have at least fifteen (15) Scopus citations or at least one (1) Q1/Q2 Scopus article published within the last three (3) years as first or corresponding author for Fresh PhD graduates (i.e., graduated no more than three years prior to the date of application).

ASSOCIATES PROFESSOR (GRADE DS53)

- i. Having a Scopus h-index more than seven (7) or at least three (3) Q1/Q2 Scopus article published within the last three (3) years as first or corresponding author and/or proven a level of excellence in the related field of research or innovative and creative in teaching, consulting, and community service activities; **and**
- ii. Had completed supervising at least two (2) research students for Associate Professor.

PROFESSOR (GRADE VK7)

- i. Having a Scopus h-index more than ten (10) or at least nine (9) Q1/Q2 Scopus article published within the last three (3) years as first or corresponding author and/or proven a level of excellence in the related field of research or innovative and creative in teaching, consulting, and community service activities; **and**
- ii. Had completed supervising at least three (3) research students for Professor.

HOW TO APPLY

Send in your Curriculum Vitae (CV) complete with details of your educational background, working experience, skills, current and expected salaries together with a passport-size photograph to the Faculty of Computing and Informatics at **pejfki@ums.edu.my**.

We offer an attractive and competitive remuneration package that is commensurate with qualifications and experience to successful candidates. We welcome applications throughout the year.

Closing date: **Open until 31st December 2023**

Note: Only shortlisted candidates will be notified. If you do not receive any notification within six (6) months from the date of your application submission, your application is deemed unsuccessful.

MORE INFORMATION

For further enquiries, please contact the Faculty of Computing and Informatics:

MDM. MOLLY DONNA AWANG SHAM

Head of Administration Administration Office

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