SISTEM PENARAFAN DISIPLIN PENGAJIAN
D-SETARA
DISCIPLINE-BASED RATING SYSTEM

KPT KEMENTERIAN PENGAJIAN TINGGI

MQA Agensi Kelayakan Malaysia — Malaysian Qualifications Agency

The Discipline-Based Rating System (D-SETARA) measures **quality of teaching and learning at level six of the Malaysian Qualifications Framework (undergraduate level)** in academic disciplines in universities and university colleges in Malaysia.

The D-SETARA rating instrument covers three generic domains of input, process and output to assess the quality of teaching and learning. The input domain addresses talent, resources and governance. The process domain focuses on curriculum matters and the output domain is on the quality of graduates and graduate satisfaction. The overall structure of the instrument could be accessed at <**http://www.mqa.gov.my/DSETARA**>.

The D-SETARA exercise classifies its rating into six Tiers, ranging from Tier 1 as Weak to Tier 6 as Outstanding. The following is the full result, listed in alphabetical order:

HOSPITALITY AND TOURISM

NAME OF INSTITUTION	TIER
MANAGEMENT & SCIENCE UNIVERSITY	5
SUNWAY UNIVERSITY	5
TAYLOR'S UNIVERSITY	6
UNIVERSITI MALAYSIA SABAH	3
UNIVERSITI TEKNOLOGI MARA	5
UNIVERSITI UTARA MALAYSIA	4

THE D-SETARA (HOSPITALITY AND TOURISM) COMMITTEE
The rating exercise of the Hospitality and Tourism discipline was carried out by a committee appointed by the MQA, which comprises:
Badaruddin Mohamed (Universiti Sains Malaysia) (Chair)
Abd Azis Abd Majid (Universiti Teknologi MARA)
Abdul Hamid Abdullah (Former Dean, School of Tourism Management, Berjaya University College of Hospitality)
Rohizan Zainal (Rabbani Travel & Tours Sdn. Bhd./Immediate Past President of TEAM)
Allahyarham Muhamad Muda (Taylor's University)

ENGINEERING

NAME OF INSTITUTION	TIER
CURTIN UNIVERSITY OF TECHNOLOGY SARAWAK CAMPUS (now known as Curtin University, Sarawak Malaysia)	5
KUALA LUMPUR INFRASTRUCTURE UNIVERSITY COLLEGE (now known as Infrastructure University Kuala Lumpur)	4
MONASH UNIVERSITY SUNWAY CAMPUS	5
MULTIMEDIA UNIVERSITY	5
SWINBURNE UNIVERSITY OF TECHNOLOGY SARAWAK CAMPUS	4
THE UNIVERSITY OF NOTTINGHAM MALAYSIA CAMPUS	4
UCSI UNIVERSITY	4
UNIVERSITI INDUSTRI SELANGOR	4
UNIVERSITI ISLAM ANTARABANGSA MALAYSIA	4
UNIVERSITI KEBANGSAAN MALAYSIA	4
UNIVERSITI MALAYA	4
UNIVERSITI MALAYSIA PAHANG	4
UNIVERSITI MALAYSIA PERLIS	5
UNIVERSITI MALAYSIA SABAH	4
UNIVERSITI MALAYSIA SARAWAK	4
UNIVERSITI PERTAHANAN NASIONAL MALAYSIA	3
UNIVERSITI PUTRA MALAYSIA	5
UNIVERSITI SAINS MALAYSIA	5
UNIVERSITI TEKNIKAL MALAYSIA MELAKA	4
UNIVERSITI TEKNOLOGI MALAYSIA	5
UNIVERSITI TEKNOLOGI MARA	5
UNIVERSITI TEKNOLOGI PETRONAS	5
UNIVERSITI TENAGA NASIONAL	5
UNIVERSITI TUN HUSSEIN ONN MALAYSIA	4
UNIVERSITI TUNKU ABDUL RAHMAN	5

THE D-SETARA (ENGINEERING) COMMITTEE
The rating exercise of the Engineering discipline was carried out by a committee appointed by the MQA, which comprises:
Zainal Abidin Ahmad (Universiti Tun Hussein Onn Malaysia) (Chair)
Abdul Wahab Mohammad (Universiti Kebangsaan Malaysia)
Cheong Thiam Fook (George Kent (M) Bhd.)
Jeffrey Chiang Choong Luin (INTI International University)
Titik Khawa Abd. Rahman (Universiti Pertahanan Nasional Malaysia)

NB:
- One institution that participated in D-SETARA (Hospitality and Tourism), one institution that participated in D-SETARA (Medicine, Dentistry and Pharmacy) and one institution that participated in D-SETARA (Health Sciences) were not rated because of insufficient data.
- An Employer Survey for D-SETARA was conducted jointly by GRADUAN$^®$, Ministry of Health Malaysia and MQA.

MEDICINE, DENTISTRY AND PHARMACY

NAME OF INSTITUTION	TIER
AIMST UNIVERSITY	4
CYBERJAYA UNIVERSITY COLLEGE OF MEDICAL SCIENCES	4
INTERNATIONAL MEDICAL UNIVERSITY	4
MONASH UNIVERSITY SUNWAY CAMPUS	4
UCSI UNIVERSITY	3
UNIVERSITI ISLAM ANTARABANGSA MALAYSIA	4
UNIVERSITI KEBANGSAAN MALAYSIA	4
UNIVERSITI MALAYA	5
UNIVERSITI MALAYSIA SABAH	4
UNIVERSITI MALAYSIA SARAWAK	4
UNIVERSITI PUTRA MALAYSIA	4
UNIVERSITI SAINS ISLAM MALAYSIA	3
UNIVERSITI SAINS MALAYSIA	4
UNIVERSITI TEKNOLOGI MARA	4

THE D-SETARA (MEDICINE, DENTISTRY AND PHARMACY) COMMITTEE
The rating exercise of the Medicine, Dentistry and Pharmacy discipline was carried out by a committee appointed by the MQA, which comprises:
Mohd Amin Jalaludin (Universiti Malaya) (Chair)
Kenneth Lee Kwing Chin (Monash University Sunway Campus)
Shaharuddin Mohd (Cyberjaya University College of Medical Sciences)
Tuti Ningseh Mohd Dom (Universiti Kebangsaan Malaysia)
Zabidi Azhar Mohd Hussin (Universiti Sains Malaysia)

HEALTH SCIENCES

NAME OF INSTITUTION	TIER
INTERNATIONAL MEDICAL UNIVERSITY	5
MANAGEMENT & SCIENCE UNIVERSITY	5
OPEN UNIVERSITY MALAYSIA	3
TWINTECH INTERNATIONAL UNIVERSITY COLLEGE OF TECHNOLOGY	4
UCSI UNIVERSITY	4
UNIVERSITI ISLAM ANTARABANGSA MALAYSIA	5
UNIVERSITI KEBANGSAAN MALAYSIA	4
UNIVERSITI MALAYA	5
UNIVERSITI MALAYSIA SARAWAK	3
UNIVERSITI PUTRA MALAYSIA	4
UNIVERSITI SAINS MALAYSIA	5
UNIVERSITI TEKNOLOGI MARA	4
UNIVERSITI TUNKU ABDUL RAHMAN	4

THE D-SETARA (HEALTH SCIENCES) COMMITTEE
The rating exercise of the Health Sciences discipline was carried out by a committee appointed by the MQA, which comprises:
Peter Pook Chuen Keat (International Medical University) (Chair)
Azrin Esmady Ariffin (SEGi University)
Ho Siew Eng (Universiti Kebangsaan Malaysia)
Nik Mazlan Mamat (Universiti Islam Antarabangsa Malaysia)
Yang Faridah Abdul Aziz (Universiti Malaya)

THE D-SETARA COMMITTEE
The implementation of D-SETARA was led by a steering committee appointed by the MQA, which comprises:
Muhamad Jantan (Universiti Sains Malaysia) (Chair)
Fauza Ab. Ghaffar (Universiti Malaya) (Secretary)
Abdul Razzak Mohd Said (Melaka-Manipal Medical College)
(Representative of the Malaysian Medical Council)
Hassan Basri (Universiti Kebangsaan Malaysia)
(Representative of the Board of Engineers Malaysia)

VERIFICATION OF D-SETARA
An independent Verification Committee was set up for D-SETARA to verify and endorse the D-SETARA instruments and processes.