



UMS
UNIVERSITI MALAYSIA SABAH

CURRICULUM VITAE



DR. SHEIKH MOHD IQBAL BIN S. ZAINAL ABIDIN

Deputy Director (Strategic)

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Research Management Centre

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Research Gate : <https://shorturl.at/10vpf>
LinkedIn : <https://shorturl.at/k8Kf5>

EDUCATION

No.	Degree	Institution	Year
1.	PhD Structural Engineering	Universiti Putra Malaysia	2021
2.	MSc Civil with Structural Engineering	University of Portsmouth	2013
3.	BEng Civil Engineering (Hons.)	University of Nottingham	2012

CAREER

No.	Rank	Grade	Institution	Year
1.	Senior Lecturer	DS13	Universiti Malaysia Sabah	2022
2.	Lecturer	DS45	Universiti Malaysia Sabah	2018
3.	Graduate Fellow	DA41	Universiti Malaysia Sabah	2016
4.	Engineer	E12	Sabah Electricity Sdn. Bhd.	2015
5.	Engineer	E1	Sabah Urban Development Corp.	2014

RESEARCH AREA

1. Fiber Production, Processing, and Characterization Technologies
2. High Performance Fibers
3. Fiber Reinforced Concrete
4. High Performance Concrete
5. Strengthening of Concrete Structures
6. Construction Materials
7. Structural Assessment

PROFESSIONAL MEMBERSHIP

No.	Name	Position	Level	Duration
1.	Malaysian Structural Steel Association	Member	National	2024 – 2026
2.	Board of Engineers Malaysia	Graduate	National	2013 – <i>present</i>

3.	The Institution of Engineers Malaysia	Graduate	National	2013 – <i>present</i>
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UNIVERSITY APPOINTMENTS

ACADEMIC				
No.	Role	Level	Appointment	Duration
1.	Deputy Director (Strategic)	University	Research Management Centre	2026 – <i>present</i>
2.	FKJ Academic Advisor Coordinator	Faculty	Faculty of Engineering	2024 – 2026
3.	HK01 Academic Advisor	Program	Civil Engineering Program	2022 – 2026
4.	Laboratory Coordinator I	Program	Civil Engineering Program	2022 – 2023
5.	Secretary	Program	Civil Engineering Program	2021 – 2022
6.	Laboratory Coordinator II	Program	Civil Engineering Program	2020 – 2021
RESEARCH				
No.	Role	Level	Appointment	Duration
1.	Head of Research Group	Faculty	Nanotechnology Cementitious Materials	2025 – <i>present</i>
2.	Research Member	Centre	Nanomaterial Research Centre	2025 – 2027
3.	Research Fellow	Unit	GMACT Research Unit	2021 – 2023

LEADERSHIP & SERVICES

UNIVERSITY					
No.	Role	Level	Event	Organization	Year
1.	Secretariat	National	Centralised MyRA 2024 & 2025 Assessment Session	Ministry of Higher Education	2026
2.	Secretariat	University	Strategic Collaboration on Flagship Research Project Funding (UM, UPNM, UKM)	UMS	2026
3.	Committee Chair	University	UMS Research Awards (APUMS)	UMS	2026
4.	Committee	University	<i>Phase I</i> – Rainwater Harvesting System Installation Program	UMS	2024
5.	Committee	University	<i>Phase II</i> – Installation of a Rainwater Harvesting System with 2 Tanks	UMS	2024
COMMUNITY					
No.	Role	Level	Event	Organization	Year
1.	Jury	State	Pertandingan STEM SPATRAN F1 Sempena Hari Bitara 3.0 SK Pekan Tuaran	Sabah State Education Department	2026
2.	Invited Speaker	University	3S: STEM Speaker Series for Secondary School Students	U-Science, UMS	2026
3.	Jury	State	Pertandingan STEM SPATRAN F1 Sempena Hari Bitara 2.0 SK Pekan Tuaran	Sabah State Education Department	2025
4.	Judge	National	Pertandingan Innovators for Tomorrow (SK/SMK) Sempena Karnival STEM	Ministry of Education	2024

5.	Jury	National	Pertandingan Kemahiran Melalui Rekabentuk (KMR)	Ministry of Education	2024
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INVITATIONS & NOMINATIONS

No.	Appointment	Event	Organization	Level	Year
1.	Associate Trainer	<i>Training-of-Trainers</i> for Research Impact Assessment Rubric	Ministry of Higher Education	National	2026
2.	Officer in Charge	National Nanotechnology Laboratory Network Portal	MOSTI	National	2024
3.	Invited Examiner	UiTM Final Year Project I/II	UiTM, Shah Alam	University	2024
4.	Mace Bearer	25 th UMS Convocation Ceremony	UMS	University	2023

AWARDS & RECOGNITIONS

No.	Title	Award Authority	Level	Year
1.	Pencalonan Anugerah Akademik Negara Ke-17 Peringkat UMS bagi Kategori Anugerah Penerbitan Makalah Jurnal	UMS	University	2026
2.	Penerima Geran Kebangsaan, Swasta dan Antarabangsa	APUMS	University	2025
3.	Penerbitan Makalah Jurnal Berindeks yang Berfaktor 2024	APUMS	University	2025
4.	Penyelidik Harapan Fakulti 2024	FKJ	Faculty	2025
5.	Penasihat Akademik Terbaik 2024	FKJ	Faculty	2025
6.	Anugerah Perkhidmatan Cemerlang (APC) 2024	AKU	University	2025
7.	Anugerah Jasa Bakti	AKU	University	2025
8.	Exceptional Reviewer	MDPI Materials	International	2025
9.	Top 3 High-Indexed Articles Contributors	APUMS	University	2024
10.	Anugerah Perkhidmatan Terpuji	UMS	University	2023
11.	Best Presenter	Conference	International	2022
12.	Anugerah Perkhidmatan Terpuji	UMS	University	2022
13.	Penerbitan Makalah Jurnal Terindeks yang Berfaktor Impak 2020	APUMS	University	2021
14.	Top 5 Publication: Impactful Publication 2020	FKJ	Faculty	2021

TECHNOLOGY INNOVATION

No.	Award	Title	Event	Level	Year
1.	Silver Medal	A Standard Mixing Procedure for Cement Paste Containing Polypropylene Fibres	International Innovation Festival (INNOFEST)	International	2024
2.	Bronze Medal	Development of a Standard Mixing Method for Cement Paste Containing Polypropylene Microfibre	Pertandingan Reka Cipta (PEREKA)	University	2024

3.	Bronze Medal	Optimisation of Mixture Proportion of Ternary Cement Mortar Containing Eggshell Powder and Silica Fume	Pertandingan Reka Cipta (PEREKA)	University	2024
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PROFESSIONAL SERVICES

EDITORIAL					
No.	Role	Type	Name	Level	Year
1.	Editor	Edited Book	Sustainable Construction with Waste Materials: Technologies and Applications	International	2025 – 2026
2.	Guest Editor	Journal (Special Issue)	Cement and Concrete Materials Collections, Scientific Reports	International	2025 – 2026
3.	Editorial Board Member	Journal	Scientific Reports, Nature Portfolio	International	2025 – <i>present</i>
4.	Editor	Edited Book	Cutting Edge Advances in Nanofiber and Fibers: Shaping Future Applications	International	2024 – 2025
5.	Editor	Journal (Special Issue)	International Journal of Sustainable Construction Engineering Technology (IJCET) UTHM	University	2023

CONFERENCE/SYMPOSIUM/SEMINAR

No.	Role	Name	Level	Year
1.	Committee	Seminar Rangkaian Makmal Nanoteknologi Kebangsaan (RMNK)	National	2025
2.	Publicity Team	1 st National Symposium on Sustainable Construction	National	2024
3.	Master of Ceremony	3 rd International Conference on Civil Engineering and Construction Technology	University	2023 – 2024
4.	Session Chair			
5.	Event Arrangement			
6.	Publication Committee	2 nd International Conference on Civil Engineering and Construction Technology	University	2021 – 2022
7.	Session Chair	1 st International Conference on Civil Engineering and Construction Technology	University	2020 – 2021
8.	Publication Committee			

GRANT PROPOSAL EVALUATOR

No.	Role	Grant	Title	Code	Year
1.	Evaluation Panel	Dana Kluster	Integrating Building Safety Assessment and Energy Efficiency Using Building Information Modelling (BIM) for Sustainable Institutional Buildings in Sabah	DKP4023	2026

JOURNAL MANUSCRIPT REVIEWS					
No.	Role	Publisher	Journal/Conference	No. Article	Year
1.	Reviewer	-	4 th International Conference on Civil Engineering and Construction Technology	1	2026
2.	Reviewer	Springer Nature	Asian Journal of Civil Engineering	1	2026
3.	Reviewer	Springer Nature	Multiscale and Multidisciplinary Modeling, Experiments and Design	2	2025
4.	Reviewer	Springer Open	International Journal of Concrete Structures and Materials (IJCSM)	1	2025
5.	Reviewer	MDPI	Fibers	1	2025
6.	Reviewer	Springer Nature	Discover Sustainability	1	2025
7.	Reviewer	Elsevier	Construction and Building Materials	1	2025
8.	Reviewer	Springer Nature	Iranian Journal of Science and Technology, Transactions of Civil Engineering	2	2025
9.	Reviewer	Elsevier	Journal of Materials Research and Technology	1	2025
10.	Reviewer	Taylor & Francis	European Journal of Environmental and Civil Engineering	1	2025
11.	Reviewer	MDPI	Materials	1	2025
12.	Reviewer	Springer Nature	Scientific Reports	1	2025
13.	Reviewer	UTHM	International Journal of Integrated Engineering (IJIE)	1	2025
14.	Reviewer	UC Chile	Journal of Construction	2	2025
15.	Reviewer	Elsevier	Construction and Building Materials	2	2024
16.	Reviewer	Elsevier	Journal of Building Engineering	1	2024
17.	Reviewer	Springer Nature	Scientific Reports	3	2024
18.	Reviewer	-	3 rd International Conference on Civil Engineering and Construction Technology	3	2024
19.	Reviewer	Springer Nature	Multiscale and Multidisciplinary Modeling, Experiments and Design	1	2024
20.	Reviewer	Taylor & Francis	Advances in Materials and Processing Technologies	1	2024
21.	Reviewer	Springer Nature	Discover Civil Engineering	1	2024
22.	Reviewer	Springer	Iranian Journal of Science and	1	2024

		Nature	Technology, Transactions of Civil Engineering		
23.	Reviewer	-	1 st International Conference on Civil Engineering and Construction Technology	8	2021

CONSULTANCY					
No.	Project	ID	Amount (RM)	Company	Duration
1.	Lightweight Concrete Pole Research Project Phase 1- Optimizing Mix Design and Durability of Light Weight Concrete	LPS2532	28,230.00	Winabumi Sdn. Bhd.	2025 – <i>present</i>
2.	Structural Design Development and Testing of Lightweight Concrete Pole using Novel Concrete Mix	PRD0038	15,180.00	Winabumi Sdn. Bhd.	2024 – 2025

TOTAL Consultancy – **RM 43,410.00**

RESEARCH GRANTS					
PROJECT LEADER					
No.	Research	Amount (RM)	Grant	Funder	Duration
1.	Surface Modification of Seaweed Fibers to Improve The Interfacial Interactions Within Highly Alkaline Cement Matrices	20,000.00	FRGS-EC	MOHE	2024 – 2026
2.	Hybridisation Effects of Macrosynthetic Polypropylene-Polyethylene Blend Fibers on the Mechanical Properties of Natural Fiber Reinforced Concrete.	20,000.00	SLB	UMS	2021 – 2023
MEMBER					
No.	Research	Amount (RM)	Grant	Funder	Duration
3.	Bond Strength and Microstructural Characterisation of the Interfacial Transition Zone in Sandstone- Cementitious Concrete Incorporating Treated De-Oiled Bleaching Earth	82,235.00	FRGS	MOHE	2025 – 2027
4.	Dispersion and Fiber-Matrix Interaction of Polypropylene Nanofibre in Cementitious Mortar under Different Mixing Processes	88,151.00	FRGS	MOHE	2024 – 2026
5.	Elucidating The Mechanical Properties of Pile Waste Slurry for Brick Productions	11,000.00	Dana Kluster	UMS	2024 – 2026
6.	Dispersion and Mixing Method of Synthetic Fibre Reinforced Cementitious Mortar	20,000.00	Dana Kluster	UMS	2023 – 2025

TOTAL Grants – **RM 241,836.00**

PUBLICATIONS					
WOS/ISI INDEXED JOURNAL					
No.	Authorship	Year	Article	IF	Quartile
1.	First	2026	Zainal SMIS , Lenny WYH, Rizalman AN, Matlan SJ, Amaludin AE. (2026) Characterization of Coconut and Oil Palm Natural Fibers with Optimized Mixing Methods for Cement Composites. Journal of Materials in Civil Engineering, 38(10) DOI: doi/10.1061/JMCEE7.MTENG-22191	3.5	Q1
2.	Co-author	2026	Sapawi AM, Rizalman AN, Lin G, Sarbatly R, Bernard AH, Zainal SMIS , Danwei Z. (2026) Effect of Mixing Sequence on Properties and Fibre Dispersion of Glass Fibre Reinforced Cementitious Mortar. Civil Engineering Journal. DOI: 10.28991/CEJ-2026-012-04-017	4.9	Q1
3.	First	2025	Zainal SMIS , Adnan NM, Rizalman AN, Asrah H, Chee FP, Duinong M (2025) Effect of fiber hybridization on concrete slurry waste composite containing de-oiled bleaching earth. Construction and Building Materials, 464, 140127, DOI: 10.1088/1755-1315/1605/1/012005	7.4	Q1
4.	First	2024	Zainal SMIS , Wong CW, Rizalman AN, Majain N, Lim CH, Sarbatly R (2024) Characterization and mixing sequence to enhance glass fiber performance in cement mixture. Materials and Structures, 57(7): 163, DOI: 10.1617/s11527-024-02429-4	4.0	Q1
5.	First	2024	Zainal SMIS , Micheal A, Durai D, Rizalman AN, Sulaiman MF (2024) Experimental investigation on the mechanical properties of cement mortar containing recycled tire crumbs reinforced with polypropylene, oil palm and banana fibers. Journal of Building Engineering, 92, 109728, DOI: 10.1016/j.jobbe.2024.109728	6.7	Q1
6.	First	2023	Zainal SMIS , Hejazi F, Mafaileh, AMA (2023) Strengthening of Reinforced Concrete slabs using macro and micro synthetic fibers. Structures, 51, pp. 1579-1590, DOI: 10.1016/j.istruc.2023.03.120	3.9	Q1
7.	Co-author	2023	Wei J, Wei J, Huang Q, Zainal SMIS , Zou Z, (2023) Mechanism and Engineering Characteristics of Expansive Soil Reinforced by Industrial Solid Waste: A Review. Buildings 13(4): 1001, DOI: 10.3390/buildings13041001	3.1	Q2
8.	First	2023	Zainal SMIS , Hejazi F, Aziz FNAA, Jaafar MS (2023) Improving the Performance of Lightweight Crumb Rubber Mortar Using Synthetic, Natural, and Hybrid Fiber Reinforcements. Fibers 11(1): 9, DOI: 10.3390/fib11010009	4.0	Q2
9.	First	2021	Zainal SMIS , Hejazi F, Aziz FNAA, Jaafar MS (2021) The synergistic effects of different types of hybridized synthetic fibers on concrete post-crack residual strength. KSCE Journal of Civil Engineering, DOI: 10.1007/s12205-021-1061-2	2.2	Q2
10.	First	2021	Zainal SMIS , Hejazi F, Rashid RSM (2021) Enhancing the performance of knee beam–column joint using hybrid fibers reinforced concrete. International Journal of Concrete Structures and Materials 15(1): 20, DOI: 10.1186/s40069-021-00457-w	3.8	Q1
11.	First	2020	Zainal SMIS , Hejazi F, Aziz FNAA, Jaafar MS (2020) Effects of hybridized synthetic fibers on the shear properties of cement composites. Materials 13(22):5055, DOI: 10.3390/ma13225055	3.1	Q2

12.	First	2020	Zainal SMIS , Hejazi F, Aziz FNAA, Jaafar MS (2020) Constitutive modeling of new synthetic hybrid fibers reinforced concrete from experimental testing in uniaxial compression and tension. Crystals10(10):885, DOI: 10.3390/cryst10100885	2.4	Q2
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SCOPUS INDEXED JOURNAL

No.	Authorship	Year	Article	CS	Quartile
13.	Co-author	2026	Majain N, Alias MH, Ahmad MH, Zainal SMIS , Sulaiman MF (2026) Mechanical Properties Of Steel Fibre Reinforced Pile Waste Slurry. AIP Conference Proceedings. DOI: 10.1063/5.0328270	0.7	Q4
14.	Co-author	2026	Sapawi AM, Thurairajah AR, Bernard AH, Rizalman AN, Zainal SMIS (2026) Strength, Fibre Dispersion, and Fibre-Matrix Interaction of Polypropylene Fibres in Cement Paste Under Different Mixing Sequences and Durations. IOP Conference Series: Earth and Environmental Science. DOI: 10.1088/1755-1315/1605/1/012005	1.4	Q3
15.	Co-author	2025	Basyid H, Asrah H, Zainal SMIS , Matlan SJ, Ping TX (2025) Characterisation Of Raw And Treated De-Oiled Bleaching Earth For Supplementary Cementitious Material. International Journal of GEOMATE. DOI: 10.21660/2025.136.5127	2.0	Q3
16.	Co-author	2025	Harith NSH, Abdullah S, Hassan NIH, Samir S, Adiyanto MI, Suryanita R, Zainal SMIS (2025) Seismic Vulnerability Assessment of Non-Seismically Designed Buildings in Moderate Earthquake Zone. Civil Engineering and Architecture. DOI: 10.13189/cea.2025.130504	1.4	Q4
17.	Corresponding	2024	Dejin C, Zainal SMIS , Dullah S, Rizalman AN, Harith NSH (2024) Performance of perforated double steel plate reinforcements in composite shear walls under axial compression. Asian Journal of Civil Engineering. DOI: 10.1007/s42107-024-01204-8	3.6	Q2
18.	Co-author	2024	Anthony EN, Rizalman AN, Thurairajah AR, Zainal SMIS , Sulaiman MF (2024) Mixing Sequence Effect Of Cement Composites With Carbon Fibres. IIUM Engineering Journal, 25(1), 142–152. DOI: 10.31436/iiumej.v25i1.2983	2.1	Q2

NON-INDEXED JOURNAL

No.	Authorship	Year	Article
1.	Co-author	2022	Asrah H, Boyd MDNJ, Zainal SMIS , Mirasa AK, Han LC (2022) Optimization of The Green Interlocking Earth Brick Mix Design Using Response Surface Method. International Journal of Advanced Research in Engineering Innovation, [S.l.], v. 4, n. 3, p. 18-26, sep. 2022. Available at: https://myjms.mohe.gov.my/index.php/ijarei/article/view/19972
2.	Co-author	2022	Rizalman AN, Seng HY, Zainal SMIS , Harith NSH (2022) Effect of Water-Binder Ratio on Properties of Self-Compacting Concrete Containing Palm Oil Fuel Ash. International Journal of Advanced Research in Technology and Innovation, [S.l.], v. 4, n. 1, p. 28-34, mar. 2022. ISSN 2682-8324. Available at: https://myjms.mohe.gov.my/index.php/ijarti/article/view/17426

BOOKS

No.	Authorship	Year	Title
1.	Editor	2025	Sarbatly, R. & Zainal, S. (Eds.). (2025). Cutting-Edge Advances in Nanofibers and Fibers: Shaping Future Applications. IGI Global. https://doi.org/10.4018/979-8-3373-0230-0

BOOK CHAPTERS			
No.	Authorship	Year	Chapter
1.	Corresponding	2025	Lamsari, M. A. & Zainal, S. M. (2025). Numerical Analysis of Steel-Basalt Hybrid Fiber-Reinforced Concrete Column Under Eccentric Loading. In R. Sarbatly & S. Zainal (Eds.), Cutting-Edge Advances in Nanofibers and Fibers: Shaping Future Applications (pp. 419-434). IGI Global Scientific Publishing. https://doi.org/10.4018/979-8-3373-0230-0.ch012
2.	Co-author	2025	Majain, N., Radin, J. M., Ahmad, M. H., Zainal, S. M., & Sulaiman, M. F. (2025). The Mechanical Properties of Concrete Waste Slurry Containing Steel Fiber and Rubber Powder. In R. Sarbatly & S. Zainal (Eds.), Cutting-Edge Advances in Nanofibers and Fibers: Shaping Future Applications (pp. 503-526). IGI Global Scientific Publishing. https://doi.org/10.4018/979-8-3373-0230-0.ch015

CONFERENCES/SEMINAR				
No.	Role	Event	Presentation	Year
1.	Invited Presenter	Borneo International Conference on Engineering, Science and Technology 2026	Performance and Valorization of Industrial Waste in Natural Fiber Reinforced Cementitious Composites	2026
2.	Presenter	4 th International Conference on Civil Engineering and Construction Technology	Combined Effect of Crystalline Admixture and Ultrafine Palm Oil Fuel Ash on Early-Age Self Healing and Transport Performance of Concrete	2026
3.	Invited Presenter	1 st National Symposium on Sustainable Construction	Performance Evaluation of Hybrid Fiber in Concrete Slurry Waste with De-Oiled Bleaching Earth	2024
4.	Presenter	2 nd International Conference on Civil Engineering and Construction Technology	The Effects of Different Types of Fibers on Crumb Rubber Mortar	2022
5.	Presenter	1 st International Conference on Civil Engineering and Construction Technology	Numerical Analysis on Steel-Basalt Hybrid Fiber Reinforced Concrete Column under Eccentric Loading	2021
6.	Presenter	The 6 th International Online Conference on Science, Technology, and Interdisciplinary Research	The Development and Modelling of Hybridised Synthetic Fibers on Cement Composites.	2020

SUPERVISION						
DOCTOR OF PHILOSOPHY (PhD)						
No.	Role	Name	Matric	Institution	Status	Year
1.	Co	Mohamad Salam Mabrok Alhiali	DK2421008A	UMS	On-going	2025 – <i>present</i>
MASTER						
No.	Role	Name	Matric	Institution	Status	Year
2.	<i>Main</i>	Adriana Amierah Binti Arsat	MK2521064T	UMS	On-going	2026 – <i>present</i>
3.	Co	Gernevie Charlie	MK2421070T	UMS	On-going	2025 – <i>present</i>
4.	Co	Affif Bin Mohammad	MK2421038T	UMS	On-going	2025 – <i>present</i>

		Sapawi				
5.	Co	Basyid Hamid	MK2221029T	UMS	On-going	2022 – 2026
6.	Main	Chen Dejin	MK2111017A	UMS	On-going	2021 – present
7.	Co	Samnursidah Binti Samir	MK2121021T	UMS	Graduated	2021 – 2024

BACHELORS (EXTERNAL ONLY)

No.	Role	Name	Matric	Institution	Status	Year
8.	Co	Muhammad Iman Hakim Bin Mohd Fazly	2022824962	UiTM, Shah Alam	Graduated	2024 – 2025
9.	Co	Nur Aqilah Izzati Binti Mohd Nor Kamal	2021604058	UiTM, Shah Alam	Graduated	2024 – 2025

EXAMINING PANEL

PhD						
No.	Role	Category	Presentation	Name	Matric	Year
1.	Examiner	Internal	Proposal Defence	Abraham Bernard	MK2411018T	2026
2.	Examiner	Internal	Proposal Defence	Salinah Dullah	DK2211004T	2023
3.	Chairman	Internal	Proposal Defence	Ag. Shafiee Adzmey Ag. Kassim	DK2221013T	2023
4.	Chairman	Internal	Proposal Defence	Fazlyanah Modi	DK2211003T	2023
5.	Examiner	Internal	Proposal Defence	Adriana Erica Amaluddin	DK2021006T	2022
6.	Examiner	Internal	Proposal Defence	Thomas Tan	DK1921014T	2021
7.	Examiner	Internal	Proposal Defence	Eddy Syaizul Rizam Bin Abdullah	DK17210007T	2021
MASTER						
No.	Role	Type	Category	Name	Matric	Year
1.	Examiner	Internal	Proposal Defence	Nur Afiqah binti Mohammad Mardan	MK2521081T	2026
2.	Examiner	Internal	Proposal Defence	Nur Aini binti Atto	MK2521062T	2026
3.	Examiner	Internal	Dissertation Viva	Amlu Bin Suhairin	MK2412006T	2026
4.	Examiner	Internal	Viva Voce	Nur Syazleen binti Hamsah	MK2321061T	2026
5.	Examiner	Internal	Proposal Defence	Xi Chengxi	MK2421080A	2026
6.	Chairman	Internal	Proposal Defence	Affif bin Mohammad Sapawi	MK2421038T	2025
7.	Examiner	Internal	Dissertation Viva	Al-Sharif Bin Ramzi	MK2312013T	2025
8.	Chairman	Internal	Proposal Defence	Abraham Henry Bernard	MK2411018T	2025

9.	Chairman	Internal	Proposal Defence	Basyid Hamid	MK2221029T	2024
10.	Chairman	Internal	Pre-Viva	Anand Ryan Thurairajah	MK2121020T	2024
11.	Chairman	Internal	Pre-Viva	Suleiman Haji Nassor	MK2111018A	2024
12.	Examiner	Internal	Proposal Defence	Nur Syazleen Binti Hamsah	MK2321061T	2024
13.	Examiner	Internal	Proposal Defence	Mouren Moris	MK2111013T	2023
14.	Chairman	Internal	Pre-Viva	Dayang Marina Binti Safri	MK1621041T	2022
15.	Examiner	Internal	Proposal Defence	Anis Anisha Binti Suhaimi	MK2121028T	2022
16.	Examiner	Internal	Pre-Viva	Nurul Ariqah Binti Ispal	MK2011004T	2022
17.	Chairman	Internal	Pre-Viva	Suleiman Haji Nassor	MK2111018A	2022
18.	Examiner	Internal	Pre-Viva	Amira Binti Ameer	MK1821027T	2021
19.	Examiner	Internal	Pre-Viva	Dhabit Zahin	MK1821028T	2021
20.	Examiner	Internal	Pre-Viva	Elffie Bin Yunus	MK1811007T	2021
21.	Examiner	Internal	Proposal Defence	Ivy Cassandra Moison	MK2021049T	2021
22.	Examiner	Internal	Proposal Defence	Ekin Bin Arot	MK2011002T	2021
23.	Examiner	Internal	Proposal Defence	Nurul Ariqah Binti Ispal	MK2011004T	2020

BACHELORS (EXTERNAL ONLY)

No.	Role	Institution	Presentation	Name	Matric	Year
1.	Examiner	UiTM, Shah Alam	FYP	Abdul Danish Hakim Bin Abdul Halil	2022824594	2025
2.	Examiner	UiTM, Shah Alam	FYP	Imran Haziq Bin Mazlan	2022626766	2025
3.	Examiner	UiTM, Shah Alam	FYP	Khairul Bin Ismail	2021627298	2025
4.	Examiner	UiTM, Shah Alam	FYP	Sheikh Amirul Aizzat Bin Mudtahahidin	2022809878	2025

TEACHING

UNDERGRADUATE

Session	Sem	Subject	No. of student	Code	Credit
2026/2027	1	Civil Engineering Materials	80	KA10102	2
2025/2026	2	Structures Laboratory	64	KA24201	1
2025/2026	2	Applied Mechanics	63	KA10603	3
2025/2026	1	Civil Engineering Materials	58	KA10102	2
2024/2025	2	Structures Laboratory	60	KA24201	1
2024/2025	2	Applied Mechanics	70	KA10603	3
2024/2025	1	Civil Engineering Materials	47	KA10102	2
2023/2024	2	Structures Laboratory	51	KA24201	1
2023/2024	2	Applied Mechanics	60	KA10603	3
2023/2024	1	Civil Engineering Materials	50	KA10102	2
2022/2023	2	Structures Laboratory	58	KA24201	1

2022/2023	2	Applied Mechanics	52	KA10603	3
2022/2023	1	Civil Engineering Materials	48	KA10102	2
2022/2023	1	Reinforced Concrete Design	53	KA34303	3
2021/2022	2	Structures Laboratory	54	KA24201	1
2021/2022	2	Design of Steel and Timber Structures	59	KA30603	3
2021/2022	2	Applied Mechanics	65	KA10603	3
2021/2022	1	Fluid Mechanics	58	KA20703	3
2021/2022	1	Civil Engineering Materials	57	KA10102	2
2020/2021	2	Applied Mechanics	58	KA10603	3
2020/2021	1	Fluid Mechanics	69	KA20703	3
2020/2021	1	Civil Engineering Materials	57	KA10102	2