

(Updated : 05/05/2025)



PERSONAL DETAILS

Name	:	Ts. Dr. Mohd Fadzil Bin Abdul Hanid
Gender	:	Male
Date of Birth/Age	:	10 April 1985
Nationality	:	Malaysian
Marital Status	:	Married
Permanent Address	:	No.31, Jalan Utama 37, Rini Residence, 81300, Skudai, Johor Bahru, Johor.
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E-mail	:	mohdfadzilabdulhanid@utm.my
Website	:	https://people.utm.my/mohdfadzilabdulhanid/
ID Staff	:	16606
Expertise	:	Augmented Reality in Education, Virtual Reality in Education, Immersive Learning, Artificial Intelligence in Education, Computational Thinking, Online Learning
H-Index (WOS)	:	1
H-Index (SCOPUS)	:	4
H-Index (G. Scholar)	:	6
H-Index (Researchgate)	:	6

ACADEMIC QUALIFICATIONS

NO	LEVEL OF EDUCATION	COURSE	UNIVERSITY	STARTING DATE	ENDING DATE
1.	Doctor of Philosophy	Educational Technology	Universiti Teknologi Malaysia	2018	2021
2.	Master	Educational Technology	Universiti Teknologi Malaysia	2016	2018
3.	Bachelor	Technical & Vocational Education	Universiti Tun Hussein Onn Malaysia	2017	2011
4.	Diploma	Electronic Engineering	Politeknik Sultan Mizan Zainal Abidin	2003	2006
5.	International English Language Testing System	IELTS	British Council	2022	2022
6.	Profesional Technologist	IT	MBOT	2021	2026

AWARD AND HONORS RECEIVED

Summary	
International Awards/Honors	6
National Awards/Honors	0
UTM Awards/Honors	12
Faculty Awards/Honors	3
Community/Honors	1

NO	AWARD	LEVEL (FACULTY /UTM /NATIONAL /INTERNATIONAL)	YEAR
1.	Silver Awards - Semarak International Research Innovation Symposium IV (SIRIS IV)	INTERNATIONAL	2025
2.	Gold Awards - Arabic Language International Conference 2024	INTERNATIONAL	2024
3.	Silver Awards - International Innovation Competition 2024 (IICE)	INTERNATIONAL	2024
4.	Bronze Awards - 26th Industrial Art and Technology Exhibition & Competition (INATEX 2024)	INTERNATIONAL	2024
5.	Anugerah Kepimpinan Komuniti Rini Residences	COMMUNITY	2024
6.	Award of Excellence - Active Blended Learning Course (SHPP2333-04- Authoring Language And Mobile Apps Development)	UTM	2024
7.	Award of Excellence - Active Blended Learning Course (SHPP2333-02- Authoring Language And Mobile Apps Development)	UTM	2024
8.	Award of Excellence - Active Blended Learning Course (SHPP2333-03- Authoring Language And Mobile Apps Development)	UTM	2024
9.	Award of Excellence - Active Blended Learning Course (MHPP1133-01 Sistem Gubahan)	UTM	2024
10.	Excellent Service Award (Distinguished Category)	FACULTY	2023
11.	Promising Academic Staff Research Award	FACULTY	2023
12.	Bronze Awards – New Academia Learning Innovation (NALI 2023)	INTERNATIONAL	2023
13.	Silver Awards - International Innovation Competition 2023 (IICE)	INTERNATIONAL	2023
14.	Award of Excellence - Active Blended Learning Course (SHPP4722-01-Online Learning & Teaching Methods)	UTM	2023

15.	Award of Excellence - Active Blended Learning Course (SHPP2343-01- Information Management System And Database Development)	UTM	2023
16.	Award of Excellence - Active Blended Learning Course (SHPP2343-02- Information Management System And Database Development)	UTM	2023
17.	Award of Excellence - Active Blended Learning Course (SHPP2343-03- Information Management System And Database Development)	UTM	2023
18.	Award of Excellence - Active Blended Learning Course (SHPP2343-03- Information Management System And Database Development)	UTM	2022
19.	Award of Excellence - Active Blended Learning Course (MHPP1133-01 Sistem Gubahan)	UTM	2022
20.	Award of Excellence - Active Blended Learning Course (SHPP1042-01- Educational Technology)	UTM	2022
21.	Award of Excellence - Active Blended Learning Course (SHPP2343-02- Information Management System And Database Development)	UTM	2022
22.	Teaching Award – Promising Lecturer Category (Finalist)	FACULTY	2022

WORKING EXPERIENCE

NO	POSITION	STARTING DATE	ENDING DATE	DEPARTMENT/ORGANISATION
1.	Senior Lecturer	September 2022	Present	Department of Advanced Learning Technology, Faculty of Educational Sciences and Technology, Universiti Teknologi Malaysia
2.	Assistant Director	January 2022	August 2022	Educational Resources and Technology Sector, Johor State Education Department (JPNJ)
3.	Assistant PPD	January 2021	December 2021	Educational Resources & Technology Sector, Johor Bahru District Education Office (PPDJB)
4.	Teacher (Education Service Officer)	January 2020	December 2020	SMK Mutiara Rini
5.	Educational Technology Officer	October 2015	December 2019	UDA Complex Teacher Activity Centre, Johor State Educational Technology Division (BTPNJ)

6.	Teacher (Education Service Officer)	May 2012	September 2015	SMK Dato' Usman Awang
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PROFESSIONAL MEMBERSHIP / QUALIFICATIONS / RECOGNITION

Summary	
International Professional Membership / Qualifications / Recognition	0
National Professional Membership / Qualifications / Recognition	2

NO	NAME OF PROFESSIONAL MEMBERSHIP	LEVEL (FACULTY /UTM /NATIONAL /INTERNATIONAL)	ROLE	YEAR
1	Professional Technologist (Malaysia Board of Technologists)	National	Member	2021-2026
2	Affiliate Membership Of The Young Scientists Network-Academy Of Sciences Malaysia (YSN-ASM)	National	Co-Chairperson Of YSN-ASM Strategic Committee For Professional Development And Leadership	2024-2026

ADMINISTRATIVE EXPERIENCE

NO	POSITION	STARTING DATE	ENDING DATE	DEPARTMENT/ FACULTY/ DIVISION
1	Subject Coordinator SHPP2343 (2023/2024) Semester 1	8/10/2023	03/10/2025	Faculty of Social Sciences and Humanities, Universiti Teknologi Malaysia, Universiti Teknologi Malaysia
2	Subject Coordinator SHPP1042 (2023/2024) Semester 2	17/03/2024	04/10/2024	Faculty of Social Sciences and Humanities, Universiti Teknologi Malaysia, Universiti Teknologi Malaysia
3	Subject Coordinator SHPP2343 (2024/2025) Semester 1	6/10/2024	15/03/2025	Department of Advanced Learning Technology, Faculty of Educational Sciences and Technology, Universiti Teknologi Malaysia

CONSULTATION WORKS

Summary	
Consultation Project-UTM	7 projects (RM 219,069.25)
Consultation Project- Others	-

No.	Year	Title	Value	Vot
1.	2024	The 1st" Asian Post-Disaster Counselling & Psychological Support Conference	RM68784.75	2454
2.	2024	The International Conference Of Social Sciences And Humanities	RM58668.50	A.J530100.5 600.06362
3.	2023	International Action Research Competition – I-ARC 2023/2024	RM22650.00	A.J530000.6 600.09565
4.	2023	Project to Organize Advanced Level PHP Certification Course Among Johor State Computer Science Teachers	RM24000.00	V2322
5.	2023	International Innovation Competition In Education 2023	RM18106.00	UTIM 208
6.	2023	3rd International Conference On Creative And Innovative Technology In Education 2023 (I-CITE 2023)	RM3850.00	UTIM 223
7.	2022	International Action Research Competition (I-ARC) 2022	RM23010.00	A.J530100.5 600.06362

INTERNATIONAL/NATIONAL/UNIVERSITY COMMITTEE

Summary	
International Committee	9
National Committee	1
University Committee	0
Faculty Committee	20
Community Committee	7

International

NO	NAME OF COMMITTEE	ROLE	STARTING DATE	ENDING DATE
1.	International Innovative Science And Mathematics Education Festival 2025 (IISME'25)	Committee Member	15/03/2025	31/12/2025
2.	4th International Conference On Creative And Innovative Technology In Education 2025 (iCITE 2025)	Committee Member	05/02/2025	31/12/2025
3.	15th Asian Post Disaster Counselling & Psychological Support Conference (APDCPSC) 2024	Committee Member	26/10/2024	28/10/2024
4.	The International Conference On Social Sciences And Humanities 2024 (TICSSH 2024)	Committee Member	01/04/2024	31/12/2024
5.	International Action Research Competition (i-ARC 2023)	Committee Member	01/08/2023	31/12/2023
6.	5th International Conference on Technical and Vocational Education (TVETIC 2023)	Committee Member	01/02/2023	30/11/2023
7.	International Innovation Competition In Education 2023 (IICE23)	Committee Member	01/05/2023	31/12/2023

8.	The International Conference On Education 2022 (ICE 2022)	Chairman Of The Parallel Session	27/09/2022	28/09/2022
9.	International Action Research Competition (i-ARC 2022)	Committee Member	11/09/2022	30/11/2022

National

NO	NAME OF COMMITTEE	ROLE	STARTING DATE	ENDING DATE
1.	YSN-ASM Strategic Committee	Co-Chairperson Of YSN-ASM Strategic Committee For Professional Development And Leadership For The Term 2024/2026	09/11/2024	30/11/2026

University

NO	NAME OF COMMITTEE	ROLE	STARTING DATE	ENDING DATE
1.	-	-	-	-

Faculty

NO	NAME OF COMMITTEE	ROLE	STARTING DATE	ENDING DATE
1.	Internationalization Committee of the Faculty of Educational Sciences and Technology	Committee Member	01/11/2024	31/12/2025
2.	Undergraduate Project Committee (PSM) Faculty of Educational Science and Technology	Committee Member	25/09/2022	31/12/2025
3.	Graduate Employability Committee (GE) 2024/2025, Faculty of Educational Science and Technology	Committee Member	01/08/2023	30/11/2025
4.	IT and Media Management Committee, Faculty of Educational Sciences and Technology	Committee Member	01/01/2025	31/12/2025
5.	JEducational Development And Training Unit (ELEVET) 2025 Faculty of Educational Science and Technology	Committee Member	01/01/2025	31/12/2025
6.	Promotion Task Force Educational Technology Postgraduate Program	Task Force Member	01/01/2023	31/12/2025
7.	Task Force for Interview of Candidates for Bachelor of Education (ISMP) Faculty of Educational Science and Technology	Task Force Member	01/01/2025	31/12/2025
8.	Practical Training Committee	Committee Member	01/01/2023	31/12/2024

9.	Faculty AUN-QA Task Force for Academic Program Evaluation Through Asean University Network – Quality Assurance (AUN-QA) 2023 - 2024	Task Force Member	01/10/2023	31/12/2024
10.	Committee For The Retirement Ceremony And Hari Raya Celebration Of School Education 2024	Committee Member	09/05/2024	09/05/2024
11.	Quality Management System Task Force Committee (SPK-UTM)	Committee Member	05/03/2024	18/05/2024
12.	Task Force on the Preparation of Postgraduate Compliance Audits of Schools of Education	Task Force Member	01/01/2024	31/12/2024
13.	Task Force on the Restructuring of the School of Education, Faculty of Social Sciences and Humanities	Task Force Member	10/07/2024	31/12/2024
14.	Quality Management System (SPK) Committee 2023	Committee Member	01/01/2023	31/12/2023
15.	Taskforce Retirement & Appreciation Ceremony for Academic Staff & PPP School of Education, Faculty of Social Sciences and Humanities 2023	Task Force Member	09/01/2023	31/03/2023
16.	Advanced Level PHP Certification Course Committee	Committee Member	19/09/2023	20/09/2023
17.	Chair of the Parallel Session of The International Conference On Education 2022 (ICE 2022)	Chairman Of The Parallel Session	27/09/2022	28/09/2022
18.	Task Force Team Building School of Education in 2022	Task Force Member	03/10/2022	31/03/2023
19.	School of Education Website Review Taskforce	Task Force Member	09/01/2023	31/03/2023
20.	Task Force on the Preparation of Postgraduate Compliance Audits of Schools of Education	Task Force Member	21/09/2022	31/03/2023

Community

NO	NAME OF COMMITTEE	ROLE	STARTING DATE	ENDING DATE
1.	Pertubuhan Teknologi Dan Inovasi Pendidikan Malaysia	President	01/05/2022	31/12/2025
2.	Persatuan Penduduk Rini Residences, Johor Bahru	Chairman	01/05/2023	30/06/2024
3.	Persatuan Penduduk Rini Residences, Johor Bahru	Vice Chairman	01/07/2024	30/06/2025
4.	Jawatankuasa Penduduk Peringkat Zon Mutiara Rini Bagi Tahun 2023/2024 (JKPZ)	Vice Chairman	01/01/2023	31/12/2024
5.	Program Johor Bersih di Rini Residences	Director	10/02/2023	10/02/2023
6.	PIBG SK Taman Mutiara Rini	Committee Member	05/07/2023	31/05/2025
7.	Gotong-Royong Madani SKTMR	Committee Member	05/03/2024	05/03/2024

SELECTED ACTIVITIES / WORKSHOPS / SEMINARS / COURSES

NO	NAME OF ACTIVITIES	PLACE OF ACTIVITIES	STARTING DATE	ENDING DATE
1.	Majlis Perutusan Tahun Baharu Naib Canselor 2025	UTM	05/02/2025	05/02/2025
2.	Program Pembudayaan Al Quran Peringkat UTM 2025	UTM	21/02/2025	21/02/2025
3.	Roadmap To Intellectual Property Application	UTM	22/04/2025	23/04/2025
4.	Ceramah Khas Ramadhan JTNC(P) "Agar Ramadhan Kali Ini Lebih Bermakna	UTM	20/03/2025	20/03/2025
5.	Taklimat Anugerah Pengajaran 2024 Citra Karisma	UTM	07/04/2025	07/04/2025
6.	Webinar How To Do Product Pitching	UTM	11/03/2025	11/03/2025
7.	Webinar Fundamental Of Business Model Canvas	UTM	10/03/2025	10/03/2025
8.	Kursus Dalam Talian : Jom Buat Poster Raya !	UTM	18/03/2025	18/03/2025
9.	Roadmap To Intellectual Property (IP) Application	UTM	29/04/2025	29/04/2025
10.	Webinar Integrity In Business: Doing Right, Winning Big	UTM	10/04/2025	10/04/2025
11.	Sinergi Kerja Berpasukan: Bersama Kita Lebih Hebat	UTM	06/03/2025	06/03/2025
12.	Webinar Catalyzing Growth: MTDC's Role In Malaysia's Technology Landscape	UTM	29/04/2025	29/04/2025
13.	Kecemerlangan Di Era Digital : Adaptasi Atau Transformasi	UTM	21/03/2025	21/03/2025
14.	CPD Month : Automasi Pembentangan Menggunakan AI	UTM	19/03/2025	19/03/2025
15.	Online Learning Engagement With Pedagogical Approaches	UTM	30/04/2025	30/04/2025
16.	Sesi Perkongsian Penerima Anugerah Pengajaran Citra Karisma (Kategori Sains Sosial)	UTM	28/02/2025	28/02/2025
17.	Sesi Perkongsian Pengisian Markah Dalam Myaims Fakulti Sains Sosial Dan Kemanusiaan	UTM	06/02/2024	06/02/2024
18.	Kursus Brsiri Apel C FSSH Mac - April 2024	UTM	20/03/2024	21/03/2024
19.	Kursus Brsiri Apel C FSSH Mac - April 2024	UTM	06/03/2024	07/03/2024
20.	Workshop On Introduction To Aun-Qa Programme Aessment And Plan Strategy	UTM	17/03/2024	17/03/2024
21.	Kursus Brsiri Apel C FSSH Mac - April 2024	UTM	03/04/2024	04/04/2024

22.	Majlis Amanat Tahun 2024 Timbalan Naib Canselor (Akademik & Antarabangsa)	UTM	14/03/2024	14/03/2024
23.	Fssh R-Factor Siri R1: Soul Of Academia At RU	UTM	07/03/2024	07/03/2024
24.	Tazkirah Ramadhan FSSH 2024	UTM	29/03/2024	29/03/2024
25.	Kursus Designing ODL Programs (CKPP1)	UTM	14/05/2024	14/05/2024
26.	Webinar Program Student Of Universal Learning (Soul) 2024 S - Kemahiran Interpersonal Supervisee Dan Supervisor : Menjamin Kecemerlangan Akademik Pelajar Siri 1	UTM	24/03/2024	24/03/2024
27.	Kursus Remote Supervision (AS104)	UTM	04/09/2024	04/09/2024
28.	Kursus "Monetize Your Training Materials"	UTM	30/09/2024	30/09/2024
29.	Majlis Konvokesyen UTM Ke 68	UTM	16/11/2024	21/11/2024
30.	Kursus Pembangunan SIM ODL (Open And Distance Learning)	UTM	25/04/2024	25/04/2024
31.	Peserta- Program FSSH R-Factor R2: Kursus Pengurusan KPI Projek Penyelidikan	UTM	05/05/2024	05/05/2024
32.	Kursus Panel Penemuduga ISMP Sesi 2024/25	UTM	30/05/2024	30/05/2024
33.	Sesi Engagement Naib Canselor Bersama Pensyarah Muda	UTM	30/05/2024	30/05/2024
34.	Program Pembudayaan Al Quran Peringkat UTM 2024	UTM	27/06/2024	27/06/2024
35.	Program Pembudayaan Al Quran Peringkat UTM 2024	UTM	25/07/2024	25/07/2024
36.	Kursus Pitch With Confidence Securing Grants, Sales And Partnerships	UTM	23/07/2024	24/07/2024
37.	Majlis Bersama Naib Canselor (Jun) 2024	UTM	25/06/2024	25/06/2024
38.	Taklimat Pengisian Permohonan Dana ICC Bil 1/2024	UTM	18/06/2024	18/06/2024
39.	Pengenalan Kepada Research-Led Teaching Siri 2	UTM	06/05/2024	06/05/2024
40.	Kursus The AI Teaching Assistant	UTM	04/04/2024	04/04/2024
41.	Webinar Healthy Mind Healthy Life (Heal) - Self Compassion (Rahmah Kendiri) Formulasi Kesejahteraan Diri	UTM	28/07/2024	28/07/2024
42.	Program Membudayakan Al-Quran Berpusat Zon A	UTM	01/08/2024	01/08/2024
43.	Program Membudayakan Al Quran Fssh 2024	UTM	01/08/2024	01/08/2024
44.	Penceramah - Kursus Pemurniaan Pembangunan Self-Instructional Material (SIM) Bagi Pelaksanaan Sarjana	UTM	16/05/2024	18/05/2024

	Pendidikan Pembelajaran Terbuka Dan Jarak Jauh (ODL) 2024			
45.	Peserta - Sesi Perkongsian Pengurusan Akademik Bersama Timbalan Dekan Hal Ehwal Pelajar FSSH UTM JB (SOE)	UTM	13/05/2024	13/05/2024
46.	Peserta - Kursus Pemurniaan Pembangunan Self-Instructional Material (SIM) Bagi Pelaksanaan Sarjana Pendidikan Pembelajaran Terbuka Dan Jarak Jauh (ODL) 2024	UTM	16/05/2024	18/05/2024
47.	Kursus Pengurusan Kumpulan Penyelidikan FSSH	UTM	11/09/2024	11/09/2024
48.	Program Read & Relax Siri 17/2024	UTM	12/09/2024	12/09/2024
49.	Sesi Forum “Menghadapi Cabaran Awal Kerjaya: Pengalaman Dan Strategi Untuk Pensyarah Muda (Peserta)	UTM	10/09/2024	10/09/2024
50.	Pembelajaran Ai Untuk Rakyat Siri 3	UTM	29/08/2024	29/08/2024
51.	New Academia Learning Innovation (NALI 2024)-Turnitin's Ai Writing Report	UTM	30/09/2024	30/09/2024
52.	Managing Change As A Leader In Digital Transformative Era	UTM	24/09/2024	24/09/2024
53.	Program Writing And Publication Bootcamp For High Impact Journals (Q1 & Q2)	UTM	25/09/2024	25/09/2024
54.	Delivery Teaching And Learning For ODL	UTM	12/08/2024	12/08/2024
55.	Taklimat Course Information (CI) FSSH 2024	UTM	08/10/2024	08/10/2024
56.	Taklimat Elppt - Staf Akademik	UTM	12/08/2024	12/08/2024
57.	Majlis Bersama Naib Canselor (Oktober) 2024	UTM	22/10/2024	22/10/2024
58.	Research Grant Discourse : Tips And Trick For Winning FRGS	UTM	05/09/2024	05/09/2024
59.	Program Kemerdekaan Siri 2/2024: Membangunkan Jiwa Merdeka	UTM	21/08/2024	21/08/2024

RESEARCH ACTIVITIES

Summary	
Principal Investigator- International Grants	1 projects (RM10100)
Principal Investigator- National Grants	0 projects (RM0)
Principal Investigator- UTM Grants	3 projects (RM129,930)
Member- International Grants	2 projects (RM5100)
Member- National Grants	10 projects (RM325,950)
Member- UTM Grants	26 projects (RM245,620)

As a principal investigator

BIL	NAME OF GRANT	ROLE	CATEGORY OF GRANT (UTM/OTHERS)	TYPE OF GRANT	AMOUNT (RM)	STARTING DATE	ENDING DATE	VOTE NO
1.	Prototype Development Fund	PI	UTM	PDF1	30000	01/11/2024	31/10/2025	Q.J130000 .4453.4J7 10
2.	Digital-Infused Grant	PI	UTM	DIR-UTM	40000	01/05/2024	30/04/2025	Q.J130000 .5153.00L 69
3.	International Grant	PI	OTHERS	International Grant	10100	28/10/2023	28/10/2024	R.J130000 .7353.1U0 14
4.	UTM Encouragement Research	PI	UTM	UTMER	59930	01/11/2022	31/10/2024	Q.J130000 .3853.31J 32

As a scientific member

BIL	NAME OF GRANT	ROLE	CATEGORY OF GRANT (UTM/OTHERS)	TYPE OF GRANT	AMOUNT (RM)	STARTING DATE	ENDING DATE	VOTE NO
1.	UTM Fundamental Research	Member	UTM	UTMFR	120360	01/09/2024	31/08/2027	Q.J130000 .3853.23H 79
2.	Fundamental Research Grant Scheme	Member	OTHERS	FRGS	63200	01/08/2024	31/07/2026	R.J130000 .7860.5F7 50
3.	Prototype Development Research Grant Scheme	Member	OTHERS	PRGS	100000	01/08/2024	31/07/2026	R.J130000 .7853.5L0 09
4.	UTM Encouragement Research	Member	UTM	UTMER	65710	01/09/2024	31/08/2026	Q.J130000 .3853.42J 46
5.	Digital-Infused Grant	Member	UTM	DIR-UTM	59550	15/11/2024	14/11/2025	Q.J130000 .5153.00L 82
6.	Networking Grant	Member	OTHERS	Networking Grant	78000	01/10/2023	30/09/2025	S.J130000 .7853.4X8 30
7.	Fundamental Research Grant Scheme	Member	OTHERS	FRGS	74750	01/10/2023	30/09/2025	R.J130000 .7853.5F5 93
8.	International Grant	Member	OTHERS	International Grant	5100	01/05/2023	30/04/2025	R.J130000 .7353.4B8 61
9.	Knowledge Transfer Program	Member	OTHERS	KTP	10000	01/07/2023	31/01/2024	R.J130000 .7853.4L9 79

COLLABORATION / MOU

NO	NAME OF MOU	LEVEL OF MOU (NATIONAL/INTERNATIONAL)	STARTING DATE	ENDING DATE
1.	-	-	-	-

TEACHING ACTIVITIES

Summary	
Total Credit Hours	65

UNDERGRADUATES

Semester	Sem	Subject Code	Subject	Credit Hour	No of Student
20242025	2	SHPP2333	Bahasa Gubahan Dan Pembangunan Aplikasi Mudah Alih	3	30
20242025	2	SHPP2333	Bahasa Gubahan Dan Pembangunan Aplikasi Mudah Alih	3	34
20242025	2	SHPP2343	Sistem Pengurusan Maklumat Dan Pembangunan Pangkalan Data	3	16
20232024	2	SHPP2333	Bahasa Gubahan Dan Pembangunan Aplikasi Mudah Alih	3	27
20232024	2	SHPP2333	Bahasa Gubahan Dan Pembangunan Aplikasi Mudah Alih	3	28
20232024	2	SHPP2333	Bahasa Gubahan Dan Pembangunan Aplikasi Mudah Alih	3	32
20242025	1	SHPP2343	Sistem Pengurusan Maklumat Dan Pembangunan Pangkalan Data	3	3
20242025	1	SHPP2343	Sistem Pengurusan Maklumat Dan Pembangunan Pangkalan Data	3	11
20242025	1	SHPP3303	Teknologi Kreatif Dan Multimedia	3	31
20222023	2	SHPP1042	Teknologi Pendidikan	2	28
20222023	2	SHPP1042	Teknologi Pendidikan	2	31
20222023	2	SHPP2343	Sistem Pengurusan Maklumat Dan Pembangunan Pangkalan Data	3	31
20232024	1	SHPP2343	Sistem Pengurusan Maklumat Dan Pembangunan Pangkalan Data	3	29
20232024	1	SHPP2343	Sistem Pengurusan Maklumat Dan Pembangunan Pangkalan Data	3	4

20232024	1	SHPP2343	Sistem Pengurusan Maklumat Dan Pembangunan Pangkalan Data	3	5
20232024	1	SHPP4722	Kaedah Pembelajaran Dan Pengajaran Dalam Talian	2	28
20222023	1	SHPP2343	Sistem Pengurusan Maklumat Dan Pembangunan Pangkalan Data	3	31
Total credits				47	

POSTGRADUATES

Semester	Sem	Subject Code	Subject	Credit Hour	No of Student
20242025	2	MHPP1133	Sistem Gubahan	3	15
20242025	2	MPPU1003	Inovasi Dalam Pembelajaran Dan Pengajaran	3	18
20232024	2	MHPP1133	Sistem Gubahan	3	6
20232024	1	MHPP2273	Animasi Dan Kesan Visual	3	7
20222023	1	MHPP1133	Sistem Gubahan	3	6
20222023	1	MHPP2243	Pengurusan Sumber Pendidikan	3	17
Total credits				18	

SUPERVISION

Summary	
Main Supervisor – PhD (Graduated)	0
Co-Supervisor – PhD (Graduated)	0
Main Supervisor – PhD (Ongoing)	1
Co-Supervisor – PhD (Ongoing)	10
Main Supervisor- Master by Research (Graduated)	0
Main Supervisor- Master by Research (On-Going)	2
Main Supervisor- Master by Taught Course (Graduated)	5
Main Supervisor- Master by Taught Course (On-Going)	3
Main Supervisor- Master by Mixed-Mode (Graduated)	1
Main Supervisor- Master by Mixed-Mode (On-Going)	0

PhD Student

No.	Name	Status (Graduated/ On-Going)	Date of Graduation (Date is based on Senate Letter)	Title	Roles of Supervision
1.	Nur Nadia Binti Bakim	On-Going		Kerangka Pembelajaran Automotif Dengan Aplikasi Realiti Lanjutan Untuk Meningkatkan Kemahiran Pemikiran Komputasional Dan	Main Supervisor

				Visualisasi Bagi Pelajar Kolej Vokasional	
2.	Cao Yan	On-Going		The Effects Of Blended Learning Through The Incorporation Of The Wechat Learning Environment In Enhancing Motivation And Engagement For Studying The Chinese Language	Co-Supervisor
3.	Efa Elfrieda Binti Abu Bakar	On-Going		The Effect Of Blended Learning Environment Based On Problem Solving In Teaching Programming Subject Towards Secondary School Students On Computational And Reflective Thinking Skills	Co-Supervisor
4.	Huang Tiantian	On-Going		The Effects Of Spoc Based Blended Learning Environment For Enhancing Students Creative Thinking In Aesthetic Education Course At Vocational College In China	Co-Supervisor
5.	Ong Ace Hong A/P Ong Long	On-Going		Kesan Pembelajaran Berasaskan Permainan Yang Mengintegrasikan Video Pembelajaran Terhadap Pencapaian Dan Interaksi Sosial Pelajar Dalam Subjek Geografi Tingkatan 1	Co-Supervisor
6.	Roshasfariza n Bin Che Ghazali	On-Going		Aplikasi teknologi kecerdasan Buatan AI dalam penguasaan literasi bahasa Inggeris murid sekolah menengah berdasarkan kerangka Pembelajaran Adaptif	Co-Supervisor
7.	Siti Hawa Binti Husin	On-Going		Kesan Kelas Berbalik PJBLSTEM Bersepadu Terhadap Pencapaian Dan Kemahiran Pemikiran Kritikal Dalam Topik Pengaturcaraan Sekolah Rendah Di Malaysia	Co-Supervisor
8.	Mohammed Z M Qaddoura	On-Going		The Effect Of Augmented Reality Through An Experiential Learning-Based Approach In English As A Foreign Language (EFL) Classrooms Among Sixth-Grade Students In Arabian Schools In Malaysia	Co-Supervisor
9.	Xia Yuemei	On-Going		The Incorporation Of Cognitive Load Theory In MOOC Based Study On Entrepreneurial Marketing Planning Course To Enhance Students On Communication Skills And Performance	Co-Supervisor
10.	Yang, Chufan	On-Going		Enhancing English Speaking Proficiency And Selfefficacy Through Problem Based Blended Learning	Co-Supervisor

11.	Zhang, Jinmei	On-Going		Employing Self Regultaed Learning In English Writing In Blended Learning	Co-Supervisor
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MSc. Student

No	Name	Status (Graduated/ On-Going)	Date of Graduation (Date is based on Senate Letter)	Title	Mode (Research / Taught-course/ Mixed Mode)	Roles of Supervision
1.	Yu Kok Hui	On-Going		Pembangunan Kerangka Pembelajaran Geometar Dan Kesan Terhadap Pemikiran Komputasional, Kemahiran Visualisasi Spatial Dan Pencapaian Topik Geometri Dalam Kalangan Pelajar Tingkatan Dua	Research	Main Supervisor
2.	Nur Hidayah Binti Abd Shukor	On-Going		Modelling Effective English-Speaking Learning By Utilizing Artificial Intelligence Tool: Speakify For Secondary School Learners	Research	Main Supervisor
3.	Tanalachumi A/P Karupayah	Graduated	28/022024	Online Storytelling For Enhancing English Language Speaking Practice Among Secondary School Students	Mixed Mode	Co-Supervisor
4.	Jehan Adiba Binti Ahmad Taha	Graduated	27/032024	Effectiveness Of Using Augmented Reality Application In Educational Technology Subject For Undergraduate Students At UTM	Taught-course	Main Supervisor
5.	Lowearnes Binti Ahmad Shukri Low	Graduated	26/03/2025	Generative Effectiveness Of Artificial Intelligence For English Subject Based On Problem-Based Learning Strategies	Taught-course	Main Supervisor
6.	Nurul Rimadhayanti Binti Hamzah	Graduated	28/08/2024	The Effect Of Segmented-Interactive Video Demonstration On Student Performance In Procedural Skills Among Healthcare Students	Taught-course	Main Supervisor

7.	Zuraidah Binti Ahmad Sulaiman	Graduated	28/08/2024	Persepsi Pelajar Lemah Terhadap Penggunaan Youtube Serta Keberkesanan Bagi Pembelajaran Geografi Di Sekolah Luar Bandar	Taught-course	Main Supervisor
8.	Nur Nadia Binti Bakim	Graduated	28/08/2024	Keberkesanan Penggunaan Aplikasi Realiti Terimbuh Dengan Pembelajaran Berasaskan Inkuiri Model 5e Terhadap Pencapaian Pelajar Dan Motivasi Dalam Tajuk Fasa Bulan	Taught-course	Main Supervisor
9.	Suhaina Binti Mohamed Zaki	On-Going		Effect Of Cooperative Learning Environment With AR Integration On Students' Achievement And Engagement Of The Topic Electronic Components And Sensors	Taught-course	Main Supervisor
10.	Wen Xuting	On-Going		The Effect Of Generative AI And Gamification On Enhancing Students' Motivation In Biology	Taught-course	Main Supervisor
11.	Siti Nursyafeqah Binti Mohd Sukor	On-Going		Keberkesanan Penggunaan Aplikasi Zep Quiz Dengan Pembelajaran Berasaskan Gamifikasi Terhadap Pencapaian Pelajar Dan Minat Dalam Topik Fotosintesis Bagi Tahun 4	Taught-course	Main Supervisor

UTM POSTGRADUATE EXAMINATION/ VIVA

Summary	
MSc. Internal Examiner	0
Fast track student examiner	0
Others Examiner	0

Msc Internal Examiner

NO	ROLE	STUDENTS NAME	TITLE	YEAR
1.	-	-	-	-

Fast track student examiner

NO	ROLE	STUDENTS NAME	TITLE	YEAR
1.	-	-	-	-

EXTERNAL EXAMINATION/ VIVA

Summary	
MSc. Internal Examiner	0
MSc. External Examiner	0
Others Examiner	0

Msc Internal Examiner

NO	ROLE	STUDENTS NAME	TITLE	YEAR
1.	-	-	-	-

Fast track student examiner

NO	ROLE	STUDENTS NAME	TITLE	YEAR
1.	-	-	-	-

PUBLICATIONS

Summary	
ISI Article/Journal	4
Scopus Article/Journal	11
ERA/Journal	3
Non-Indexed Article/Journal	6
Indexed Conference Proceedings	0
Non- Indexed Conference Proceedings	3
Book Chapters	0
Original Book	0
Classified/Technical /Expert Report	0
Policy Paper	0
Article In Mass Media	1

NO	ARTICLE TITLE	JOURNAL TITLE	ISSN	Vol.	Issues	Page	Publication year	IF	Type of Publication	Category of Publication	Quartile Ranking
1.	The advancement of Artificial Intelligence in Education: Insights from a 1976–2024 bibliometric analysis Che Ghazali, R., Abdul Hanid, M. F. * , Mohd Said, M. N. H., & Lee, H. Y.	Journal of Research on Technology in Education https://doi.org/10.1080/15391523.2025.2456044	1539 1523	-	-	1–17	2025	4.5	Publication in Web of Science (SSCI)	Article	Q1
2.	Effects of Robotics Programming on Enhancing Computational Thinking Among Middle School Students in Saudi Arabia.	Journal of Cases on Information Technology https://doi.org/10.4018/JCIT.371403	1548 7717	27	1	371-403	2025	0.7	Publication in Web of Science (ESCI)	Article	Q4

	Alalawi, W. A., Mohamad Said, M. N. H., & Abdul Hanid, M. F.										
3.	Heutagogy in Action: Empowering Mathematics Teachers Through Innovative Pedagogical Approaches Zakaria, M. I., Nasran, N. A. H. N., Abdullah, A. H., Alhassora, N. S. A., & Abdul Hanid, M. F.	International Journal of Instruction https://doi.org/10.29333/iji.2024.1748a	1694 609X	17	4	135–148	2024	1.9	Publication in Web of Science (ESCI)	Article	Q2
4.	Augmented Reality Technology For Arabic Vocabulary Learning As A Model Of Quran Reflection For Hearing-Impairment Adults Nabilah Fasihah, A. Y., Ummu-Hani, A., Mohammad Najib, J., Ahmad Asyraf, M. A., Mohammad Lukman Al-Hakim, Md. N., Abdul Hanid, M. F. * , & Norakyairee, M. R.	Ijaz Arabi Journal of Arabic Learning https://doi.org/10.18860/ijazarabi.V7i3.26641	2620 5912	7	3	1117–1129	2024	0.2	Publication in Web of Science (ESCI)	Article	Q4
5.	The advancement of extended reality in education: Insights from a 2019–2024 bibliometric analysis Abdul Hanid, M. F. * , Zakaria, M. I., & Hassan, R.	Multimedia Tools and Applications. https://doi.org/10.1007/s11042-025-20821-2	1380 7501	-	-	-	2025	-	Publication in Scopus	Article	-
6.	Enhancing Fiqh learning outcomes through artificial intelligence applications at Sekolah Indonesia Johor Bahru Khoir, T., Abdul Hanid, M. F. * , Khasan, M.,	Edelweiss Applied Science and Technology https://doi.org/10.55214/25768484.v8i4.1551	2576 8484	8	4	1764–1777	2024	-	Publication in Scopus	Article	-

	Azean Atan, N., Zulfa Elizabeth, M., & Hashim, S.										
7.	A Systematic Literature Review on Types of Augmented Reality (AR) Technologies and Learning Strategies for Problem-Solving Hui, Y. K., Abdul Hanid, M. F. * , Zakaria, M. A. Z. M., Said, M. N. H. M., & Zakaria, M. I.	International Journal of Learning, Teaching and Educational Research https://doi.org/10.26803/ijlter.23.5.4	1694 2116	23	5	68-86	2024	-	Publication in Scopus	Article	-
8.	Effectiveness of Using Augmented Reality Application in the Subject of Educational Technology for Undergraduate Students. Taha, J. A. B. A., Abdul Hanid, M. F. * , Said, M. N. H. M., Hassan, R. bin, & Yik, L. H.	Pakistan Journal of Life and Social Sciences https://doi.org/10.57239/pjlss-2024-22.2.00226	1727 4915	22	2	3084– 3102	2024	-	Publication in Scopus	Article	-
9.	Validity of instrument to measure mathematics teachers' perceptions towards problem-based learning activities Zakaria, M. I., Abdul Hanid, M. F. , & Hassan, R.	International Journal of Evaluation and Research in Education https://doi.org/10.11591/ijere.v13i1.26739	2252 8822	13	1	355–352	2024	-	Publication in Scopus	Article	-
10.	Validity of instrument to measure mathematics teachers' perceptions towards 4C skills in problem solving. Zakaria, M. I., Noor Nasran, N. A. H., Abdullah, A. H., Alhassora, N. S. A., & Abdul Hanid, M. F.	International Journal of Evaluation and Research in Education, https://doi.org/10.11591/ijere.v13i5.29442	2252 8822	13	5	3435– 3442	2024	-	Publication in Scopus	Article	-

11.	Integrating Geometrical Design with GeoGebra: Effects on Motivation and Academic Performance Among Secondary Students. Ikram Zakaria, M., Wai San Carol, W., Abdul Hanid, M. F. , Fahmi, A., Fatimah Raimi, N., & Maryam Syed Azman, S.	Mathematics Teaching Research Journal, 186(5).	2573 4377	186	5	186-217	2024	-	Publication in Scopus	Article	-
12.	Validity of instrument to measure primary school mathematics teachers' acceptance of m-learning applications. Zakaria, M. I., & Abdul Hanid, M. F.	International Journal of Evaluation and Research in Education, https://doi.org/10.11591/ijere.v12i4.26272	2252 8822	12	4	2085– 2092	2023	-	Publication in Scopus	Article	-
13.	Combination of M-learning with Problem Based Learning: Teaching Activities for Mathematics Teachers Zakaria, M. I., Abdul Hanid, M. F. , & Hassan, R.	International Journal of Interactive Mobile Technologies https://doi.org/10.3991/ijim.v17i09.38663	1865 7923	17	9	4-19	2023	-	Publication in Scopus	Article	-
14.	Assessing the Effects of Flipped Classroom to the Primary Pupils' English Learning Performance Parati, T., Haruzuan Mohamad, M. N., & Abdul Hanid, M. F.	International Journal of Learning, Teaching and Educational Research https://doi.org/10.26803/ijlter.22.10.1	1694 2116	22	10	1-17	2023	-	Publication in Scopus	Article	-
15.	STEM Productive Learning of Lower Secondary School in Southern Zone, Malaysia.	International Journal of Learning, Teaching and Educational Research	1694 2116	22	2	281-301	2023	-	Publication in Scopus	Article	-

	Nasir, M. A., Talib, R., Latif, A. A., Abdul Hanid, M. F. * , & Harmeni, H. A.	https://doi.org/10.26803/ijlter.22.2.16									
16.	Analisis keperluan model tadabbur Al-Quran melalui pendekatan kosa kata Arab berbantuan teknologi realiti terimbuh khusus untuk orang dewasa pekak Islam Ahmad Yusoff, N. F., Abas, U.-H., Jaffar, M. N., Md. Noor, M. L. A.-H., Mat Ali, A. A., Abdul Hanid, M. F. * , & Mohd Raus, N.	Ulum Islamiyyah https://doi.org/10.33102/uij.vol37no01.578	2289 4799	37	1	87-97	2025	-	ERA	Article	-
17.	The Development Concept of Enhanced Visualization-Based Augmented Reality Applications in Education Yusoff, C. M., Ghazali, N., Suhaiza Sulaiman, P., Rizhan, W., & Abdul Hanid, M. F. *	International Journal Of Academic Research In Business And Social Sciences https://doi.org/10.6007/IJARBSS/v14-i1/20413	2222 6990	14	1	221-228	2024	-	ERA	Article	-
18.	Improving Critical Malay Essay Writing Competency through Authentic e-Learning Koon, L. W., Atan, N. A., Harun, J., & Abdul Hanid, M. F.	International Journal of Academic Research in Progressive Education and Development https://doi.org/10.6007/ijarped/v13-i1/19394	2226 6348	13	1	170-190	2024	-	ERA	Article	-
19.	Integrating Problem-Based Learning And Design Thinking: Innovative Approaches To Enhancing Student Engagement. Nordin, N. S., Junaidi, J., & Abdul Hanid, M. F.	Journal of Research, Innovation, and Strategies for Education (RISE) https://doi.org/10.70148/rise.4	3030 5330	1	1	41-57	2024	-	Journal Article Non-Indexed	Article	-

20.	Implementation Of Blended Learning For Teaching And Learning In School: A Systematic Review Abu Bakar, E. E., Abd Halim, N. D., & Abdul Hanid, M. F.	International Journal of Modern Education, https://doi.org/10.35631/IJMOE.622034	2637 0905	6	22	502-518	2024	-	Journal Article Non-Indexed	Article	-
21.	Keberkesanan Pendekatan Pembelajaran Berasaskan Projek Digital Sebagai Penglibatan Aktif Murid Dalam Pembelajaran Hawa, S., Dayana, N., & Abdul Hanid, M. F.	International Journal of Education, Psychology and Counseling https://doi.org/10.35631/IJEPC.955012	0128 164X	9	55	197-215	2024	-	Journal Article Non-Indexed	Article	-
22.	A Systematic Literature Review on the Use of Technology Tools Used in Game-Based Learning Ong Long, O. A. H., Abd Halim, N. D., & Abdul Hanid, M. F.	International Journal of Academic Research in Progressive Education and Development https://doi.org/10.6007/IJARPED/v13-i4/23805	2226 6348	13	4	2086-2102	2024	-	Journal Article Non-Indexed	Article	-
23.	Digital Storytelling For Enhancing English Language Speaking Skills Among Secondary School Students. Karupayah, T., Mohamad Said, M. N. H., & Abdul Hanid, M. F.	Quantum Journal of Social Sciences and Humanities https://doi.org/10.55197/qjssh.v5iSI1.563	2716 6481	5	SI1	30-44	2024	-	Journal Article Non-Indexed	Article	-
24.	Integrating Blended Learning In Programming Course: A Comprehensive Systematic Review Bakar, E. E. A., Halim, N. D. A., & Abdul Hanid, M. F.	Quantum Journal of Social Sciences and Humanities https://doi.org/10.55197/qjssh.v5iSI1.566	2716 6481	5	SI1	64-79	2024	-	Journal Article Non-Indexed	Article	-

25.	Augmented reality applications in educational technology subject for undergraduate students at UTM Skudai. Adiba, J., & Abdul Hanid, M. F. *	International Innovation Competition in Education 2023.	978-629-98974-0-8	-	-	31-34	2023	-	Proceedings	Article	-
26.	Online Storytelling for Enhancing English Language Speaking Practice Among Secondary School Students Tanalachumi, K., Mohd Nihra Haruzuan, M. S., & Abdul Hanid, M. F.	International Innovation Competition in Education 2023.	978-629-98974-0-8	-	-	35-38	2023	-	Proceedings	Article	-
27.	Lahirkan Pemimpin Akademik Setara Ungku Aziz Abdul Hanid, M. F. *	Berita Harian	-	-	-	11	2023	-	Article In Mass Media	Newsletter	-

INDEXED PROCEEDINGS/CONFERENCE

- a. NON- INDEXED PROCEEDINGS/CONFERENCE
- b. SEMINARS/WORKSHOPS
- c. THESIS
- d. ORIGINAL BOOK
- e. EDITED BOOK
- f. BOOK CHAPTER
- g. CLASSIFIED/TECHNICAL/
- h. EXPERT REPORT
- i. POLICY PAPER

NO	BOOK/PAPER/ARTICLE TITLE	PUBLISHER	ISSN/IBSN	Vol.	Issues	Page	Publication year	Type of Publication	Category of Publication	Author
1.	-	-	-	-	-	-	-	-	-	-

PLENARY/CHAIRPERSON/ORAL POSTER PRESENTER/KEYNOTE ADDRESS / INVITED GUEST SPEAKER

NO	ROLE	TITLE OF PROGRAMME	DATE	LOCATION
1.	Chairperson	International Collaborative Research with Universitas Islam Wali Songo	2023	Sekolah Indonesia Johor Bahru
2.	Presenter	9 th Asia International Conference (2023)	2023	Langkawi International Convention Center (LICC)
3.	Speaker	3rd International Conference on Creative and Innovative Technology in Education (i-CITE 2023)	2023	Virtual
4.	Presenter	International Innovation Competition (IICE 2023)	2023	Virtual
5.	Speaker	Webinar Leadership In Education, Administration And Development (LEAD 2023)	2023	Virtual
6.	Presenter	Minggu Sains Negara (MSN 2022)	2022	SMK Seri Pulai Perdana, Skudai, Johor

PROFESSIONAL SERVICES

Community Project

NO	ROLE	NAME OF PROJECT	DATE	TOTAL VALUE OF PROJECT (RM)
1.	Member	Laman Kompos (MBIP)	01/07/2023 -31/01/2024	10,000
2.	Director	Program Saintis Turun Sekolah (MOSTI) di SMK Mutiara Rini	November & Disember 2024	3,000

Community and University Services

NO	ROLE	TITLE OF PROGRAMME	DATE	LEVEL	LOCATION
1.	Jury (Chairman)	Konvensyen Kumpulan Inovatif & Kreatif (KIK) Jabatan Pendidikan Negei Johor	07/10/2024-09/10/2025	State	Hotel Bukit Indah, Johor
2.	Jury	Juri International Education Innovation EXPO 2023	07/11/2023-08/11/2023	International	UPSI

Copyright

NO	NAME OF COPYRIGHT	STATUS OF COPYRIGHT
1.	Aplikasi PSQ-AR: Modul Pembelajaran Matematik Berasaskan Realiti Terimbuh (AR)	Approved
2.	Modul Pembangunan Augmented Reality (Unity Versi 2022.3)	Approved
3.	Problem Solving for Quadratic Equation- Augmented Reality (PSQ-AR) module	Approved
4.	Framework for Supporting Student Metacognitive Skills in Mathematics Problem Solving by Integrating Augmented Reality (AR).	Approved
5.	Aplikasi Realiti Terimbuh topik Fasa Bulan (My Lunar AR)	Approved
6.	Aplikasi Realiti Terimbuh topik Bentuk Geometri Tiga Dimensi (GeoMetAR)	Approved
7.	Nota Microcredential Utm : Kursus Pengaturcaraan PHP Tahap Lanjutan	Approved
8.	Kerangka Elemen-Elemen Pemikiran Komputasional Berdasarkan Penyelesaian Masalah Topik Geometri Menggunakan Aplikasi Realiti Terimbuh	Approved
9.	Augmented Reality Applications in Educational Technology Subject (EDUTECH-AR)	Approved