

CURRICULUM VITAE



AHMAD NABIL MD NASIR

Senior Lecturer
Department of Technical and Engineering Education
Faculty of Education
Universiti Teknologi Malaysia
81310 Johor Bahru
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MALAYSIA

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Name : **AHMAD NABIL BIN MD NASIR**
Date of Birth : 26th July 1986
Place of Birth : Kelantan
Gender : Male
Nationality : Malaysian
Field of Specialization :
1. Technical and Vocational Education
2. Teaching and Learning in Vocational Education
Academic Position : Senior Lecturer,
Dept. of Technical & Engineering Education
Faculty of Education,
Universiti Teknologi Malaysia
Research Area :
1. Technical and Vocational Education
2. Teaching and Learning in Vocational Education
3. Vocational Education and Training
4. Sustainable Development in Technical and Vocational
Education
5. Creativity and Innovation in Technical and Vocational
Education
6. Competency in TVET
7. Teaching Method in TVET

HOME ADDRESS

41 Jalan Perdana 1/4,
Taman Sri Pulai Perdana 2, 81110
Kangkar Pulai, Johor

OFFICE ADDRESS

Department of Technical & Engineering Education,
School of Education,
Faculty of Social Sciences and Humanities,
Universiti Teknologi Malaysia,
81310 Skudai, Johor Bahru,
Malaysia.
(Tel No. : 07-5538837)

ACADEMIC QUALIFICATIONS

1. 2009 Bachelor in Electrical Engineering (Electronic) in Universiti Teknologi Malaysia, UTM
Title of thesis : Medical Electronic Workbench
2. 2012 Master in Education (Technical and Vocational) in Universiti Teknologi Malaysia, UTM
Title of thesis : Mengkaji Profil Kemahiran Bukan Teknikal Di Kalangan Pekerja Mahir Sektor Elektronik Di Lembah Klang
3. 2016 Doctor of Philosophy (Technical and Vocational Education) in Universiti Teknologi Malaysia, UTM
Title of thesis: Kerangka Pengajaran Amali Kursus Teknologi Elektronik di Kolej Vokasional Malaysia

AWARDS

- 2006 Dean List Award
- 2007 Dean List Award
- 2008 Dean List Award
- 2009 Dean List Award
- 2014 Gold Medal in International Engineering Invention and Innovation Exhibition (I-ENVEX)
- 2016 Best Student Award in Conjunction with the 57th Convocation Ceremony
- 2017 Anugerah Perkhidmatan Cemerlang

PROFESSIONAL MEMBERSHIPS

1. Malaysia Technical and Vocational Education Association (PPVTM) – (2009- present).
2. Asian Academic society for Vocational Education and Training (AASVET) -(2013-present)
3. Remote Pilot Certificate of Competency-Basic (RCOC-B), Civil Aviation Authority Malaysia (CAAM)

EMPLOYMENT EXPERIENCES

May 2008 – July 2008	Industrial Training at ORNET SDN BHD.
May 2009- July 2009	R&D Engineer in Panasonic Communication Malaysia, Senai Johor
July 2013 - August 2016	Tutor, Department of Technical and Engineering Education, Faculty of Education, Universiti Teknologi Malaysia.
August 2016 till present	Senior Lecturer, Department of Technical and Engineering Education, School of Education, Faculty of Social Sciences and Humanities,, Universiti Teknologi Malaysia.

ACADEMIC AND PROFESSIONAL SERVICES

Teaching: Post Graduate

Year	Subject
2016/17 – Semester 1	Supervision in TVE (MPPV 1323)
2016/17 – Semester 2	Supervision in TVE (MPPV 1323)
2017/18 – Semester 1	Innovation In Teaching and Learning (MPPU 1003)
2017/18 – Semester 2	Supervision in TVE (MPPV 1323)
2018/19 – Semester 1	Supervision in TVE (MPPV 1323)
2018/19 – Semester 1	Internship in TVE (MPPV 1333)
2018/19 – Semester 2	Supervision in TVE (MPPV 1323)
2018/19 – Semester 2	Curriculum Design in TVE (MPPV 1113)
2019/20 – Semester 1	Curriculum Design in TVE (MPPV 1113)
2020/21 – Semester 2	Supervision in TVE (MPPV 1323)
2021/22– Semester 1	Curriculum Design in TVE (MPPV 1113)
2023/24– Semester 1	Supervision in TVE (MHPV 1323)
2023/24– Semester 2	Curriculum Design in TVE (MHPV 1113)

Teaching: Undergraduate

Year	Subject
2009/10 – Semester 1	Rekacipta (SPL 4403)
2011/12 – Semester 2	Asas Teknologi Elektronik (SPPE1332)
2011/12 – Semester 2	Asas Teknologi Elektrik (SPPL 1332)
2012/13 – Semester 1	Amalan Pendawaian Domestik (SPPE 2202)
2012/13 – Semester 2	Asas Teknologi Elektronik (SPPE1332)
2012/13 – Semester 2	Asas Teknologi Elektrik (SPPL 1332)
2015/16 – Semester 2	Asas Teknologi Elektronik (SPPE1332)
2016/17 – Semester 1	Asas Ketukangan (SPPE 1012)
2016/17 – Semester 1	Lukisan Geometri Elektrik dan Elektronik Seksyen (SPPE 3242)
2016/17 – Semester 1	Teknologi Penyejukan Dan Penyaman Udara (SPPE1142)
2016/17 – Semester 2	Kaedah Mengajar Dalam PTV (SPPE2012)
2016/17 – Semester 2	Lukisan Geometri Elektrik dan Elektronik Seksyen (SPPE 3242)
2017/18 – Semester 1	Pengajaran Mikro (SPPA2001)
2017/18 – Semester 1	Industri Dan PTV (SPPE 3022)
2017/18 – Semester 1	Rekabentuk Litar Elektronik (SPPE 3082)
2017/18 – Semester 1	Asas Robotik Dan Mekatronik (SPPE 3512)
2017/18 – Semester 2	Lukisan Geometri Elektrik dan Elektronik Seksyen (SPPE 3242)
2017/18 – Semester 2	Rekacipta (SPPL 4403)
2018/19 – Semester 1	Asas Lukisan Kejuruteraan (SPPE 1002)
2018/19 – Semester 1	Rekabentuk Litar Elektronik (SPPE 3082)
2018/19 – Semester 1	Lukisan Geometri Elektrik dan Elektronik Seksyen (SPPE 3242)
2018/19 – Semester 1	Makmal Elektronik dan Pengukuran (SPPL 1332)

2018/19 – Semester 2	Asas Ketukangan (SHPE 1012)
2018/19 – Semester 2	Rekacipta (SPPL 4403)
2018/19 – Semester 2	Rekacipta (SPPL 4412)
2018/19 – Semester 2	Atribu Kejayaan Graduan (UHAK 1012)
2019/20 – Semester 1	Makmal Penhaturcaraan Logik Kawalan (SPPE 2352)
2019/20 – Semester 1	Lukisan Geometri Elektrik dan Elektronik Seksyen (SPPE 3242)
2019/20 – Semester 1	Makmal Elektronik dan Pengukuran (SPPL 1332)
2019/20 – Semester 1	Asas Robotik Dan Mekatronik (SPPE 3512)
2019/20 – Semester 2	Kaedah Mengajar Dalam Ptv (SPPE2012)
2019/20 – Semester 2	Makmal Elektronik Dan Pengukuran (SPPL1332)
2019/20 – Semester 2	Pembuatan Perabot (UKQA2262)
2020/21 – Semester 1	Industri Dan Ptv (Sppe3022)
2020/21 – Semester 1	Lukisan Geometrik Elektrik Dan Elektronik (SPPE3242)
2020/21 – Semester 1	Penilaian & Pengukuran Berasaskan Ketrampilan Pekerjaan (SPPE4173)
2020/21 – Semester 2	Asas Teknologi Elektronik (SHPE1332)
2020/21 – Semester 2	Lukisan Geometrik Elektrik Dan Elektronik (SPPE3242)
2021/22– Semester 1	Lukisan Geometrik Elektrik Dan Elektronik (SPPE3242)
2021/22– Semester 1	Aplikasi Teknologi Elektrik Dan Elektronik (SPPE2302)
2021/22– Semester 1	Rekabentuk Litar Elektronik (SPPE 3082)
2022/23– Semester 2	Bahasa Pengaturcaraan Kawalan Mikro (SHPE2282)
2022/23– Semester 2	Makmal Elektronik Dan Pengukuran (SHPL1332)
2022/23– Semester 2	Teknologi Dron (UKQF2222)
2023/24– Semester 1	Teknologi Dron (UKQF2222/ ULRF2182)
2023/24– Semester 1	Rekabentuk Litar Elektronik (SPPE 3082)
2023/24– Semester 1	Lukisan Geometrik Elektrik Dan Elektronik (SPPE3242)
2023/24– Semester 2	Teknologi Dron (UKQF2222/ ULRF2182)
2023/24– Semester 2	Rekabentuk Litar Elektronik (SHPE 3082)
2023/24– Semester 2	Logik Digit (SEEU1212)
2023/24– Semester 2	Makmal Elektronik Dan Pengukuran (SHPL1332)

ACADEMIC SUPERVISIONS

1. Appointed as a supervisor for industrial training year 2012, 2013, 2018 until present
2. Appointed as a supervisor for Teaching Practices year 2012, 2013 until present

Internal Panel

1. Evaluator Panel for Undergraduate Final Year Project Seminar semester II 2012/13, 2017/2018, 2018/19, 2019/2020, 2020/2021, 2021/2022, 2022/2023, 2023/2024
2. Evaluator Panel for Undergraduate Final Year Project II, School of Professional and Continuing Education semester II 2012/13, 2017/2018, 2018/19, 2019/2020, 2020/2021, 2021/2022, 2022/2023, 2023/2024
3. Member of Examiner Panel for Proposal Presentation on Short Course (MPU0020/PPU0020) semester I 2016/17.
4. Evaluator Panel for Undergraduate Final Year Project Seminar semester II 2015/16, 2017/2018, 2018/19, 2019/20,2020/21, 2021/22, 2022/23, 2023/24

OTHERS APPOINTED

International Level

1. Committee of 1st Technical and Vocational International Seminar 2014 (TVEIS 14)
2. Committee of Technical & Vocational Education Training International Conference 2016 (TVETIC 2016)
3. Committee of Technical & Vocational Education Training International Conference 2018 (TVETIC 2018)
4. Committee of 5th International Education Postgraduate Seminar 2018 (IEPS 2018)
5. Committee of 6th International Social Sciences Postgraduate Conference 2019 (ISPC 2019)
6. Committee of Technical & Vocational Education Training International Conference 2021(TVETIC 2021)
7. Committee of Technical & Vocational Education Training International Conference 2023 (TVETIC 2023)

National Level

1. Committee of Seminar Kebangsaan Pendidikan Teknik dan Vokasional (2009)
2. Panel of Penerbitan Buku Teks Kurikulum Standard Sekolah Rendah (Semakan 2017) Dan Kurikulum Standard Sekolah Menengah 2021-2023
3. Panel of Kurikulum Standard Sekolah Rendah (KSSR) Dan Kurikulum Standard Sekolah Menengah (KSSM) Bagi Mata Pelajaran Reka Bentuk Dan Teknologi (RBT) Serta Reka Cipta (RC) 2023

Faculty Level

1. Appointed as a host for Corporate Dinner Ceremony Faculty of Education 2011, 2012, 2013.
2. Green Committee at Faculty of Education, UTM.
3. Committee member of Faculty of Education Industrial Training
4. Coordinator for Fakulti Pendidikan Alumni
5. Committee member of School of Education Practical Training Committee

RESEARCH

No	Project Title	Grant Name	Position	Period	Budget	Status
1	KERANGKA KOMPETENSI TEKNIKAL BAGI PELAJAR KURSUS TEKNOLOGI DRON	UTMER	Project Leader	2 Years (1/10/23 – 30/9/2025)	63,027	On Going
2	KERANGKA PENGUASAAN DAN PERSEPSI MAJIKAN TERHADAP KEMAHIRAN BUKAN TEKNIKAL GRADUAN KOLEJ VOKASIONAL MALAYSIA	TIER 2	Project Leader	2 Years (1/8/19 – 31/7/21)	15,000	Completed
3	KERANGKA KOMPETENSI TEKNIKAL PENSYARAH	PAS	Project Leader	12 Month (15/10/17 – 14/10/2018)	10,000	Completed

	ELEKTRONIK DI KOLEJ VOKASIONAL MALAYSIA			14/10/18)		
4	DEVELOPMENT OF AUGMENTED REALITY TEACHING COURSEWARE TO ENHANCE VISUALIZATION SKILLS AMONG KOLEJ KEMAHIRAN TINGGI (KKTm) STUDENTS	NG	Member	12 month (09/04/2015-08/04/2016)	47,000	Completed
5	KEMAHIRAN GENERIK HIJAU YANG DIPERLUKAN OLEH INDUSTRI BERASASKAN	Flagship	Member	12 month (01/04/2013-31/03/2014)	20,000	Completed
6	TEKNOLOGI HIJAU	Tier 2	Member	12 month (01/09/2015-30/11/2016)	20,000	Completed
7	SUSTAINABILITY IN ENGINEERING EDUCATION: CHARACTERISTICS OF SUSTAINABILITY	Tier 2	Member	12 month (01/10/2016-30/09/2017)	10,000	Completed

PUBLICATION (Published for the last five (5) years)

a) ISI Journal

1. **Nasir, A. N. M.**, Ahmad, A., Udin, A., Abd Wahid, N. H., & Suhairom, N. (2020). Vocational College's Students Preferences on Practical Teaching Methods for Electronic Subject . Journal of Technical Education and Training, 12(3), 180–188. Retrieved from <https://publisher.uthm.edu.my/ojs/index.php/JTET/article/view/3961>
2. **Nasir, A. N. M.**, Ahmad, A., Udin, A., Abd Wahid, N. H., & Ali, D. F. (2020). Practical Teaching Methods for Electronic in Vocational Colleges Used by Teachers. Journal of Technical Education and Training, 12(1). Retrieved from <https://publisher.uthm.edu.my/ojs/index.php/JTET/article/view/3996>
3. Azmi, A. N., Kamin, Y., **Md Nasir, A. N.**, & Noordin, M. K. (2020). Perspective Differences Between Universities and Industries in Developing Engineering Students with Non-Technical Skills. Journal of Technical Education and Training, 12(1). Retrieved from <https://publisher.uthm.edu.my/ojs/index.php/JTET/article/view/4001>

4. Suhairom, Nornazira & Abd Wahid, Nur Husna & Mohd Zulkifli, Rafeizah & **Nabil, Ahmad.** (2018). Resolving the conundrum of superior performers in organizations with the utilization of competency profiling. SHS Web of Conferences. 48. 01009. 10.1051/shsconf/20184801009.
5. Ismail, Nurul & Tarmidi, Zakri & Razali, Muhammad & adi maimun, nurul hana & Hassan, Noordiana & **Nabil, Ahmad** & Sidek, Akhmal & Che'Ya, Nik. (2020). Mapping of Affordable Housing Sustainability Level from Environmental Geospatial Aspect in Gombak, Selangor. IOP Conference Series: Earth and Environmental Science. 540. 012077. 10.1088/1755-1315/540/1/012077.
6. Adnan Ahmad, **Ahmad Nabil Nasir**, Yahya Buntat, Yusri Kamin (2018). Learning Styles : How Teachers Accommodate in Teaching Strategies?. Advanced Science Letters. Vol. 24. No. 4. Pp 2586-2590(5). <https://doi.org/10/116/asl.2018.11011> : American Scientific Publishers
7. Syamhanim Ismail, Adnan Ahmad, **Ahmad Nabil Nasir**, Yusri Kamin (2018). Sustainability of Institutional Relations through Work-based Learning. Vol 24. No. 4. Pp2786-2788(3). <https://doi.org/10.1166/asl.2018.11059>. American Scientific Publishers
8. **Ahmad Nabil Nasir**, Adnan Ahmad, Amiruddin Udin, Nur Husna Wahid, Muhammad Khair Nordin (2018). Competency Level of Technical Knowledge for Electronic Lecturers in Vocational College Malaysia. Advanced Science Letters. Vol. 24. No. 4. Pp 2796-2798(3). <https://doi.org/10/1166/asl.2018.11062> : American Scientific Publishers

b) Indexed Journal

1. **Nasir, A.N.M.**, Arsat, M., Noordin, M.K., Sidek, M.A.M., Tarmidi, M.Z. (2024). Structured Teaching Using Drone Simulators for Students' Confidence in Real Flight. In: Hassan, F., Sunar, N., Mohd Basri, M.A., Mahmud, M.S.A., Ishak, M.H.I., Mohamed Ali, M.S. (eds) Methods and Applications for Modeling and Simulation of Complex Systems. AsiaSim 2023. Communications in Computer and Information Science, vol 1911. Springer, Singapore. https://doi.org/10.1007/978-981-99-7240-1_10
2. Mahyuddin Arsat, **Ahmad Nabil Md Nasir**, Lukman Hakim Ismail, Muhammad Khair Noordin, Adibah Abdul Latif, Zainal Abidin Arsat & Khairul Mirza Rosli. (2024). Use of Drone Flight Simulator for Bridging Theories of UAV Systems into Practice: A Pilot Study. In: Hassan, F., Sunar, N., Mohd Basri, M.A., Mahmud, M.S.A., Ishak, M.H.I., Mohamed Ali, M.S. (eds) Methods and Applications for Modeling and Simulation of Complex Systems. AsiaSim 2023. Communications in Computer and Information Science, vol 1911. Springer, Singapore. https://doi.org/10.1007/978-981-99-7240-1_11
3. Mohamad Rasidi Pairan, Sharul Azmir Osman, **Ahmad Nabil Md Nasir**, Nur Hazirah Noh@Seth, Mohd Hizwan Mohd Hisham, Adjah Naqkiah Mazlan, Hanifah Jambari, & Muhamad Afzamiman Aripin. (2022). The Blockage Ratio Effect to The Spray Performances. Journal of Advanced Research in Fluid Mechanics and Thermal Sciences, 95(1), 99–109. <https://doi.org/10.37934/arfmts.95.1.99109>
4. Adnan Ahmad, Yusri Kamin, **Ahmad Nabil Md.Nasir.** (2018). Applying Psychomotor Domain for Competency Based Training in Vocational Education. Pp (1-6) Journal of Physics: Conf.Ser. 1049012049. doi:10.1088/1742-6596/1049/1/012049
5. Adnan Ahmad, Asnul Dahar Mighat, Yahya Buntat, Azlan Abdul Latib, **Ahmad Nabil Md.Nasir**(2017). Teaching Automotive Practical Work: Three Major Themes from Expert View. Advanced Science Letter. Vol 23. No. 1. Pp (679-683). ISSN19367317
6. **Ahmad Nabil Md.Nasir**, Amirmuddin Udin, Dayana Farzeeha Ali, **Adnan Ahmad**, Mohd Safarin Nordin (2016). Differences between non-technical skills for skilled workers towards highest educational level in electronic industry in Klang Valley, Malaysi. Journal Man in India. 96(1) Pp (649-655)

7. **Nasir, A. N. M.**, Udin, A., Ali, D. F., Ahmad, A., & Nordin, M. S. (2016). *Differences between the non-technical skills for skilled workers towards highest educational level in the electronics industry in Klang Valley, Malaysia. Man in India, 96(1), 649-655.*

c) Non-Indexed Journal

1. **Ahmad Nabil Md Nasir**, Amirmudin Udin, Adnan Ahmad and Dayana Farzeeha Ali. Practical Teaching Methods in Electronics Subject from views of Electronics' Expert Teachers in Vocational College in Malaysia. *Global Conference on Business and Social Sciences*. December 15-16. 2014
2. Dayana Farzeeha Ali, Muhammad Khair Noordin, **Ahmad Nabil Md. Nasir**, Mohd Safarin Nordin.(2012). Visualization Skills among Engineering Student: Pilot Study. *Asean Journal Of Engineering Education (AJEE)*. 1, 36-40.
3. Mohd Safarin Nordin, **Ahmad Nabil Md Nasir**, Muhammad Khair Noordin, Yahya Buntat. Gap of Proficiency for Skilled Workers and Employer Needs Towards Non-technical Skills for Electronic Sector in Klang Valley, Malaysia. *Procedia - Social and Behavioral Sciences*, 93, 1473–1477
4. Yahya Buntat, Nor Azlina Puteh, Siti Hajar Azeman, **Ahmad Nabil Md Nasir**, Noorminshah lahad, Marzilah A. Aziz (2013). The Need of Lifelong Learning towards Learning Community Development in Malaysia. *Procedia - Social and Behavioral Sciences*, 93, 1541–1545

d) CONFERENCE PROCEEDING

1. **Ahmad Nabil Md. Nasir**, Dayana Farzeeha Ali, Muhammad Khair Noordin, Mohd Safarin Nordin (2011). Technical skills and non-technical skills: predefinition concept. *International Engineering and Technology Education Conference (IETEC 2011) proceeding*.
2. **Ahmad Nabil Md. Nasir**, Dayana Farzeeha Ali, Muhammad Khair Noordin, Mohd Safarin Nordin (2011). Non-technical skills for technical skilled workers in Malaysia. *International Engineering and Technology Education Conference (IETEC 2011) proceeding*.
3. Dayana Farzeeha Ali, **Ahmad Nabil Md. Nasir**, Yahya Buntat, Asnul Dahar Minghat, Mohd Nur Khafiz Hussin, Mahani Mokhtar, Mohd Safarin Nordin. (2013). Virtual Environment Courseware in Engineering Drawing to Enhance Students' Visualization Skills. *Proceeding of the Research in Engineering Education Symposium 2013*.
4. Dayana Farzeeha Ali, **Ahmad Nabil Md. Nasir**, Muhammad Khair Noordin, Nur'ain Baharin, Mohd Safarin Nordin. (2011). Program Latihan Kemahiran Vokasional Terhadap Pelatih- pelatih Lelaki Sekolah Henry Gurney, Telok Mas Melaka. *Persidangan Kebangsaan Penyelidikan Dan Inovasi dalam Pendidikan Dan Latihan Teknik dan Vokasional (CIE-TVT 2011)*.
5. Dayana Farzeeha Ali, **Ahmad Nabil Md. Nasir**, Muhammad Khair Noordin, Mohd Safarin Nordin. (2011). A review of using virtual reality learning : Influences on gender in spatial abilities. *International Engineering and Technology Education Conference (IETEC 2011) proceeding*.
6. Fathiyah Mohd Kamaruzaman, Dayana Farzeeha Ali, **Ahmad Nabil Md. Nasir**, Mohd. Safarin Nordin, Muhammad Rashid Rajuddin. (2011). Perception of the Mentally Disabled

Trainees towards Learning Problem Faced in Taman Sinar Harapan, Cheras, Malaysia. The International Conference on Early Childhood and Special Education (ICECSE) 2011.

7. Muhammad Khair Noordin, Dayana Farzeeha Ali, **Ahmad Nabil Md. Nasir**, Mohd Safarin Nordin. Problem-based learning (PBL) and Project-based learning (PjBL) in engineering education : a comparison. International Engineering and Technology Education Conference (IETEC 2011) proceeding.

8. Generic Skills In Practical Training Towards Engineering Career. Seminar Kebangsaan Pendidikan Teknik dan Vokasional 2009

CONSULTANCY

1. Penyedia Latihan Bagi Kursus Kaedah Penyelidikan dan Pembinaan Instrumen Kebolehpasaran Lepas IKBN Kementerian Belia dan Sukan Malaysia – VOT. UTSB: 708 (Ahli Projek) 2013 (RM 49800.00)

POSTGRADUATE SUPERVISION

Ph.D Students:

No.	Name	Status	Title	Type	Roles of Supervision
1.	Marlissa Binti Omar	Graduated	Engineering Drawing Learning Framework based on Augmented Reality Environment to Enhance Students' Visualization Skills	Research	Co-supervisor
2.	Aini Najwa Binti Azmi	Graduated	Framework Of The Best Practices In Industrial Training For Electrical Engineering Students To Meet Industries Expectations	Research	Co-supervisor
3	SITI RAUDHAH BINTI RAMYA @ ABD RAHIM	On Going	Rubrik Kebolehan Teras (Core Abilities) Di Kolej Vokasional	Research	Supervisor
4	ZHANG YUN	On Going	Research on Performance assessment in TVET Institution in China	Research	Supervisor
5	ZAMRI BIN SAHAAT	On Going	Pembangunan Dan Kebolegunaan Modul Berasaskan Projek Bagi Tajuk Reka Bentuk pengaturcaraan Mata Pelajaran Rbt Sekolah Rendah	Research	Supervisor
6	MOHD MUSLIM BIN MAUSIN	On Going	Kerangka Pengajar Latihan Artileri Kor Askar Melayu Diraja Malaysia	Research	Supervisor
7	HUANG JIADI	On Going	Research on Curriculum Reform of Higher Vocational Education Based on Integration between Industry and Education in China	Research	Supervisor

8	MUHAMMAD IQMAL HAKIM BIN RAHIM	On Going	Kerangka Pengajaran Berasaskan Projek Bagi Peningkatan Kemahiran Ihsanian Pelajar Kolej Vokasional	Research	Supervisor
9	MOHIDEEN KUTTY BIN OMAR	On Going	KERANGKA PENGAJAR LESTARI DI KOLEJ VOKASIONAL	Research	Supervisor
10	MUHAMMAD HAZNIL HAFIQ HASNUL HADI	On Going	KERANGKA KEMAHIRAN LESTARI BAGI PEKERJA MAHIR INDUSTRI MALAYSIA	Research	Supervisor

Msc.Students:

No.	Name	Status	Year	Title	Type	Roles of Supervision
1.	Nur Shafiqah Bt Suhaimi	Graduated	2017	Kompetensi Pengetahuan Teknikal Guru Dalam Pengajaran Amali Teknologi Pembinaan Kolej Vokasional Di Johor	Taught Course	Supervisor
2.	Suhana Binti Abdul Aziz	Graduated	2018	Kesediaan Pelajar Politeknik Dalam Menghadapi Cabaran Revolusi Industri 4.0 Dalam Konteks Kemahiran Insaniah	Taught Course	Supervisor
3.	Siti Raudhah Binti Ramya @ Abd Rahim	Graduated	2021	Tahap Penguasaan Kemahiran Bukan Teknikal Graduan Kolej Vokasional Dan Persepsi Majikan	Research	Supervisor
4.	Mohideen Kutty Bin Omar	Graduated	2021	Kerangka Kaedah Pengajaran Amali Pensyarah Binaan Bangunan DI Kolej Vokasional	Research	Supervisor

Undergraduate Project:

No.	Name	Status	Year	Title	Roles of Supervision
1.	Salina Irwan Syah	Graduated	2019	Hubungan Kecerdasan Emosi Terhadap Penguasaan Kemahiran Teknikal Pelajar Tahun Akhir	Supervisor
2.	Umminatussalehah Binti Abd Latif	Graduated	2019	Tahap Kompetensi Bakal Guru Jurusan Kejuruteraan Mekanikal Untuk Mengajar Matapelajaran Teknikal Di Kolej Vokasional	Supervisor
3.	Nur Atikah Mohd Razak	Graduated	2019	Pembangunan Modul Akademik Reka Bentuk Litar Elektronik	Supervisor
4.	Nur Ain Nabila Binti Samsury	Graduated	2019	Pembangunan Modul Pengajaran Dan Pembelajaran Kawalan Motor Elektrik	Supervisor
5	Zaireen Zunika Binti Raziyo	Graduated	2019	Tahap Pengetahuan Pelajar Tahun Akhir Sekolah Pendidikan Terhadap Pemerksaan Program Pendidikan dan Latihan Teknikal (TVET) Di Malaysia	Supervisor
6	Zur'ain Binti Rosli	Graduated	2019	Keberkesanan Proses Pengajaran dan Pembelajaran Terhadap Kesianaan Pelajar Di Kolej Vokasional	Supervisor
7	Nor Esyara Erma Binti Ahmad	Graduated	2019	Kesianaan Mahasiswa Tahun 4 Jabatan Pendidikan Teknik dan Kejuruteraan Berkenaan Kemahiran Bukan Teknikal Ke Arah Revolusi Industri 4.0	Supervisor
8	Fairuz Shima Binti Abd Hamid	Graduated	2019	Tahap Penguasaan Pengetahuan Dan Pengamalan Keselamatan Bengkel Bagi Pelajar Tahun Akhir Sekolah Pendidikan UTM	Supervisor
9	Siti Raudhah Binti Ramya @ Abd Rahim	Graduated	2019	Pembangunan Modul Akademik Lukisan Geometri ELEktrik dan Elektronik	Supervisor
10	Nurul Syafiqah Binti Ali	Graduated	2019	Tahap Kompetensi Pensyarah Terhadap Pengajaran dan Pembelajaran Subjek Teknikal di Kolej Vokasional Di Johor	Supervisor

11	Hafizah Binti Mat Yusof	Graduated	2019	Tahap Penerimaan Pelajar Terhadap Penggunaan Bahan Bantu Mengajar Dalam Proses Pengajaran dan Pembelajaran Program Elektronik di Kolej Vokasional Sekitar Johor	Supervisor
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REFERENCES

PM Dr. Yusri Kamin
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