

Internship Briefing Part II Semester III 2022/2023 SKE* 4926 & SEE*4926



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Please join the Telegram





Content / FAQ

- ☐ Can I start my internship later than 24 July?. Fees
- Accommodation
- ☐ Change of placement & Multiple offer
- Differed / Withdrawn of internship
- UTM In-house internship
- **☐** Internship Timeline
- **☐** Internship Subject Registration
- □ Faculty Supervisor and Visit
- Internship AFSeFSment and forms
- **□** Logbook and Internship report format

Evaluation and Completion of Internship



Can I start my internship later than 24 July?

Minimum period of internship is 10 weeks.

FEES....

Dear students,

Please ensure that the current and previous semester fees have been paid.

Payment must be made before 30th July 2023 (Sunday)

Those who have outstanding bursary payments may not be able to register.

Failure to do so will invalidate your training



Accommodations

- □ For In-house internship student looking for hostel, apply directly to College Principal
- For student that does intern with industry located outside of UTM, they are NOT ALLOWED to stay in hostel except KLG Campus Residence



Change Placement & Multiple Offer

- Yes, you can choose and change internship place.
- □ Please make sure that you send Decline Letter to the company you reject the offer (email or printed mail). A copy of Decline Letter MUST be send to your internship Program Coordinator.
 - You need to write your own letter.
 - ♦ It is good to request read receipt before sending the email
- ☐ If student is absent (MIA) and If the Faculty receives a complaint from the company that you do not report for duty while at the other company, you will get HG for Internship.



Deferred / Withdrawal of Internship

- ☐ You are STRONGLY NOT encouraged to do so as your graduation will be extended for at least 2 semester as you are not eligible to register for FYP1 as you do not have the required accumulated credit.
- ☐ It is economically viable for you not to defer.



UTM In-House Internship

- Placement at any lab/project in UTM
- SKE offer some internship placement for those who has not yet been placed after unsuccessful applications. Contact the project head (lecturer) directly for arrangement
- Easy access to UTM campus for nearby student
- To follow UTM guideline/SOP for Lab entrance and activity

This mode of intern is allowed only during Covid-19 pandemic. Post endemic stage does not apply. Please look for internship placement at the industry for the moment.



Internship Timeline

Week 14 of intern is already first week of the new session!!!

Conducted Activity	Semester 3 (2021/2022)								Semester 1 (2022/2023)							
and Assessment	W 1	W 2	W 3	W 4	W 5	W 6	W 7	W 8	W 9	W 10	W 11	W 12	W 13	W 14	W 15	W 16
	24-30 July	31 July – 6 Aug	7-13 Aug	14-20 Aug	21-27 Aug	28 Aug - 3 Sep	4 - 10 Sep	11- 17 Sep	18- 24 Sep	25 Sep – 1 Oct	2-8 Oct	9- 1 5 Oct	16-22 Oct	23-29 Oct	30 Oct – 5 Nov	6-12 Nov
1. Subject registration																
2. Submit LP2 & LP2A																
3. Faculty supervisor aFSignment																
4. Submit LP3																
5. Submit LP4 & LP4A																
6. Submit LP5																
7. Submit LP6																
8. Submit LP7																



WORK SCHEDULE FOR COURSE REGISTRATION AND EXAMINATION SHORT SEMESTER 2021/2022 SEFSION FOR DEGREE PROGRAMME

BIL	PROGRAMME	WEEK	JOHOR MAS	NOL LEGISTION
1	Registration of Courses for Short Semester, 2021/2022 SeFSion (ONLINE)	-	31 CS has	- 6 August 2022
2	Deadline for Registration of Courses (ONLINE)	- 0	Whyone	6 August 2022 5.00 pm
3	Lectures for Short Semester, 2021/2022 SeFSion	" WIGO	red in note	August - 30 Sept 2022
4	Deadline for Registration of Courses (ONLINE) Lectures for Short Semester, 2021/2022 SeFSion Amendments to Course Registration (with PENALTY) by students Closing Date and Time for Course Registration (Course Registration) Course W Schedule: FSUED Short SeESion	be sha	etake ag 2022	16 – 19 Aug 2022
5	Closing Date and Time f	dea	11 Aug 2022	12 Aug 2022
5	Course Registration	Pie	3.30 pm	5.00 pm
6	(with PENALTY) by students Closing Date and Time for Course Registration (Course Registration) Course W SCHEDULE: FSUED	5 - 6	21 August - 1 Sept 2022	22 August - 2 Sept 2022
.;5	WORK SCL. When short seFSion	3 weeks	11 - 29 Sept 2022	12 - 30 Sept 2022
This	Cak for Short Semester, 2021/2022 SeFSion	1 week	2 - 6 Oct 2022	3 - 7 Oct 2022

Academic Lanagement Division

17 July 2022



Internship Subject Registration

- Please register your internship as a course in the online system for semester 3, 2022/2023.
 - ♦ Registration open: 31st July does not apply will be take
 - ♦ Registration close: This work new When Shote. 022, 3:30pm
- ☐ The course code is **SKE****4926 & **SEE*** 4926.
- ☐ The procedure is similar with the course registration that you did every semester.
- ☐ If you still fail to secure placement after 31st July 2023, please contact coordinator asap.



FACULTY OF ELECTRICAL ENGINEERING

NOTICE TO ALL INTERNSHIP STUDENT

We would like to inform that the not apply through istration Industrial Training for sefsichedule. It will be shared through start from 31 July This Work schedule. It will be shared through the start from 31 July this work schedule. It will be shared through the start from 31 July this work schedule. It will be shared through the start from 31 July this work schedule. It will be shared through the shared thro

Ven	
Programmme	COURSE CODE:
SKEE / SEEE / SEEEH	SKEE4926 / SEEE4926
SKEL / SEEL / SEELH	SKEL4926 / SEEL4926
SKEM / SEEM	SKEM4926 / SEEM4926

The link is

https://FSo.utm.my/login



SECTION FOR THE COURSE WILL BE DETERMINE ACCORDING TO ZONE YOU ARE ACCEPTED TO UNDERGO INDUSTRIAL TRAINING

ZONE (SOUTHERN) – JOHOR, MALACCA	- SECTION 01
ZONE (CENTRAL) – N. SEMBILAN, KL, PUTRAJAYA, SELANGOR	- SECTION 02
ZONE (NORTHEN) – PERLIS, KEDAH, PENANG, PERAK	- SECTION 03
ZONE (EASTERN) – PAHANG, KELANTAN, TERENGGANU	- SECTION 04
ZONE (EAST MALAYSIA) – SABAH, SARAWAK	- SECTION 05
ZONE (INTERNATIONAL) – OTHERS	- SECTION 06
**YET TO BE ACCEPTED FOR INDUSTRIAL TRAINING	- SECTION 10

**ATTENTION

- 1. Student who enroll for section 10, please change your section once you are confirmed of an industrial training place.
- 2. For those who are not yet succeFSful of securing industrial training place, after 8 August 2023 please 'DELETE' your registration for SKE*4926 / SEE*4926.

 Failing to do so, will incur KG (Fail) for the subject and course for Semester will be charged to you automatically by the Bursary UTM. No refund will be entertained.

Thank you.



ONLINE REGISTRATION: INDUSTRIAL TRAINING 20222023-3

STEP 1: Go to link

-https://FSo.utm.my/logi

STEP 2 : Click at course registration

STEP 3 : Click at short semester

STEP 4 : Choose correct programme code & section



Faculty Supervisor

- □ Faculty Supervisor (FS): A lecturer from FKE who will be **evaluating** your Internship.
- ☐ The name of FS will be aFSigned to you in ITS at the end of Week 5.
- □ Some students may be assigned FS at a later weeks, so please be patient and check for updates in your ITS.



Faculty Supervisor

- ■Will check on your logbook
- ☐ Will communicate with your Industrial Supervisor.
- ☐ Will read your training report.
- ☐Will be in charge in matters related to your training and evaluation.
- ☐Will not be in charge in matters related to administrative part of your training (deal with the Committee).



Internship Visit

- ☐ There will be visit by the Faculty.
- □ Faculty Supervisor will contact you OR your Industrial Supervisor OR HR officer to know your work progress and arrange visit.
 - Please provide an updated details on the contact and address (FKE-LP2A) (monitoring your intern)



Internship Assessment

Items	Marks
Logbook	10 %
Faculty	20 %
Supervisor	
Evaluation	
Industrial Supervisor	30 %
Evaluation	
Industrial Training	40 %
Report	



LI Forms

FKE-LP2	Maklumat Penempatan Latihan Industri (Industrial Training Placement Information)	Week 2
FKE-LP2A	Maklumat Penempatan Latihan Industri - ONLINE (Industrial Training Placement Information – ONLINE)	Week 2
FKE-LP3	Jadual Kerja Latihan Industri (Industrial Training Schedule)	Week 7
FKE-LP4	Penilaian Penyelia Industri (Industrial Supervisor Evaluation)	Week 12
FKE-LP5	Penilaian Penyelia Fakulti (Faculty Supervisor Evaluation)	Week 12
FKE-LP6	Penilaian Laporan Latihan Industri (Industrial Training Report Evaluation)	Week 14
FKE-LP7	Maklumbalas Pelajar Latihan Industri (Industrial Trainees Feedback)	Week 14

^{*}All forms (softcopy) must be uploaded to your folder during and after finishing LI.



- ☐ To certify that you have report for training at the company.
- ☐ To be filled by the student and must be STAMPED by the company (HR or Industrial Supervisor)
- □ Document must be in format .pdf and uploaded to your folder.

Submit within 2 weeks after the internship starts

- ☐ Failure to submit on time you will be graded HG
- ☐ A Google Form will be used to usher and confirm your submission.



fke.utm.my/li

and as an alternative, it will be uploaded in Telegram accordingly



Chairman
Industrial Training Committee
School of Electrical Engineering
Universiti Teknologi Malaysia
81310 Skudai Johor
(Attention: Dr.Zuraimy bin Adzis)

Dear Sir.

INDUSTRIAL TRAINING PLACEMENT INFORMATION

		STUDE	NT'S P	ARTICU	ARS			
Student's Name		OTODE		AICHIOO	Date			
I.C. No. @ Matric No.						Programme	SEEE / SEEEH / SEEM / SKEE / S	
Permanent Address								
Email								
Telephone								
	No of Weeks							
Training Duration	Start Date							
	End Date							
Address During Training								
Email								
Telephone								
		TRAINI	NG PLA	ACE DET	AILS			
Company's Name								
Company's Address								
Postal Code								
Supervisor's Name						Telephone		
HR Officer's Name						Telephone		
Company's Stamp								

ATTENTION:

- 1. SKE-LP2 form has to be submit to SKE google form within 2 weeks after your training begins.
- Please use "SKE-LP2 2022 Programmecode Yourname" as the email subject and pdf file name. Eg. SKE-LP2 2022 SKE Ahmad.
- Failure to do so will result in HG for your LI grade because it indicates that you have not started the industrial training program.



FKE-LP2A

☐ To update any changes in the ITS database

☐ Your need to fill FKE-LP2A form **ONLINE** as well:

A google form will follow suit



- ☐ To be filled by the student and endorsed by the Industrial Supervisor.
 - ♦ LI training plan or program or schedule for 12 weeks. Every week or every 2weeks there must be a Task done.
- ☐ Must be scanned and uploaded to your folder. Name the file appropriately.
- ☐ Submit on Week 7 to Faculty Supervisor. Upload to your folder is considered submission as it is shared with your FS.



SKE-LP3

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and as an alternative, it will be uploaded in Telegram accordingly



INDUSTRIAL TRAINING SCHEDULE

STUDENT'S PARTICULARS (to be filled by student)						
Student's Name						
I.C. No. @ Matric No.	1	Programme	SEEE / SEEEH / SEEL / SEELH / SEEM / SKEE / SKEL / SKEM			
Company's Name						
Company's Address						

INSTRUCTIONS:

Please provide a schedule of the activities over the training period.

Please submit this form to the School Supervisor during the Industrial Training Visit

T loade submit and form	Ticase swarms and form to the oction outpervisor warmy are mousting training visit							
	PART I (to be filled by student and endorsed by	Industrial Supervi	visor) Week (please tick)					
Task (in general)		Department/						
		section	1	2	3	4	5	6
							-	
			_					
Task (in general)		Department/				ease tio		
rusk (in general)		section	7	8	9	10	11	12
			\perp					
Industrial Supervisor's Endors	sement							
Supervisor's Name		Designation						
Cupervisor 5 Hunte		Designation						
Signature and stamp		Date						
			L					
	PART II (to be filled by School Sup	pervisor)						
Supervisor's comment on wo	rk progress (if required)							
Supervisor's Name								
Signature		Date						
		ı	ı					



FKE-LP4 & FKE-LP4A

- ☐ To be filled by the Industrial Supervisor.
 - ♦ Evaluation of the student by the Industrial Supervisor or HR at the company.
 - Oboth forms must be STAMPED by the company
 - ♦ Submit on Week 12 to the Faculty Supervisor during visit, and also upload to your folder as backup.



SKE-LP4

fke.utm.my/li

and as an alternative, it will be uploaded in Telegram accordingly



INDUSTRIAL SUPERVISOR'S EVALUATION

STUDENT'S PA	RTICULARS (to be filled by student)	
Student's Name		
I.C. No. @ Matric No.	Programme SEEE/SEEEH/SEEL/SEE SEEM/SKEE/SKEL/SKE	
Company's Name and Address		
Supervisor's Name		0
Supervisor's Designation		200

INSTRUCTIONS:

The following survey questions are to be filled by the training organisation's Industrial Supervisor.

Please shade or tick at the appropriate circle for the score with ① being the highest and ① being the lowest.

Please submit this form to the School Supervisor during the Industrial Training Visit.

VORKING PERFORMANCE		score					
Knowledge on work assigned (PLO4) Depth of knowledge and understanding of work assigned	@	3	3	0			
Quality of work process (PLO4) Attention to details, precision and work skills acquirement	@	3	2	0			
Ability to meet work deadline (PLO4) Able to complete work assigned within specific time	(8)	3	3	0			
 Quality of work (PLO8) Maintain good and professional work quality by conforming to acceptable quality standards 	@	3	3	0			
Intiative (PLO8) Able to work independently and resourceful in problem-solving	@	3	2	0			
Creative and innovative (PLO6) Able to contribute new ideas and innovative into the work process	@	3	3	0			
7. Preparation of Logbook (PLO8) Able to retain a logbook systematically	@	3	2	0			





LOGBOOK ENDORSEMENT

STUDENT'S PARTICULARS (to be filled by student)							
Student's Name							
I.C. No. @ Matric No.		Programme	SEEE / SEEH/ SEEL / SEELH / SEEM / SKEE / SKEL / SKEM				
Company's Name and Address							
Supervisor's Name							
Supervisor's Designation							

INSTRUCTIONS:

To the Industrial Supervisor. Please check the student's logbook on a weekly basis, endorsed by a signature and provides comments if necessary in the following sections.

Week	Comments	Signature
1		
2		
3		
4		

SKE-LP4A

fke.utm.my/li

and as an alternative, it will be uploaded in Telegram accordingly



- ☐ To be filled by the Faculty Supervisor.
 - ♦ Evaluation of the student (interview) and log book by the Faculty Supervisor.
 - ♦ Submit at Week 12 during the internship period, and also softcopy (if available, to your folder)



fke.utm.my/li

and as an alternative, it will be uploaded in Telegram accordingly



SCHOOL SUPERVISOR'S EVALUATION

STUDENT'S PARTICULARS (to be filled by student)		
Student's Name		
I.C. No. @ Matric No.	Programme	SEEE / SEEEH / SEEL / SEELH / SEEM / SKEE / SKEL / SKEM
Company's Name and Address		
Title of Project (Chapter III)		

Section	ns and Criteria	Mark (a)	Weight (b)	Score (a×b)
Able to	apply things learned at the university in their training place			
•	Excellent - Company's business nature matches the student's programme	(3)		
	Good - Company's business nature is related to the student's programme	④	- 2	
	Moderate - General knowledge and soft skill can be applied	3	.1	
	Fair - Student only experience a fair working environment	2		
100	Poor - Company does not provide suitable environment	0		
	enhance the knowledge and skills related to the industrial needs le, problem-solving, innovative, creative, lifelong-learning, interpersonal skill)		10 11	
•	Excellent - All of the above criteria	3		
100	Good - Most of the above criteria	④	2	
	Moderate - Several of the above criteria	3	200	
	Fair - Few of the above criteria	0		
•	Poor - Little of the above criteria	•	s	
	k from The Industrial's Supervisor regarding student's achievement (work tegrity, communication skill and teamworking)			
	Excellent	(S)		
	Good	④	1	
100	Moderate	3	744	
	Fair	0		
	Poor	①		



- ☐ To be filled by the Faculty Supervisor.
 - Evaluation of the Industrial Training Report.
- ☐ The student must submit the form to the Faculty Supervisor after the completion of training.
 - ♦ Two (2) weeks after internship period end
 - ♦ Title of Project (Chapter III) must be filled up in the form.
 - ♦ Submit together with Industrial Training Report (Please do not bind LP6 form with the report)



SKE-LP6

fke.utm.my/li

and as an alternative, it will be uploaded in Telegram accordingly



INDUSTRIAL TRAINING REPORT EVALUATION

STUDENT'S PARTICULARS (to be filled by abudent)			
Student's Name			
I.C. No. @ Matric No.	Programme SEEE / SEEE / SEEL / SEEL / SEEL / SEEL / SKEL / SKEL / SKEM		
Company's Name and Address			
Title of Project (Chapter III)			

TECHNICAL REPORT EVALUATION (PLO6) (to be filled by Sections and Criteria		Mark (a)	Weight (b)	Score (a×b)
Introdu	ction			
•	Relevant and attention grabbing	(3)		
•	Relevant			
	Somewhat relevant	(3)	2	
•	Remotely related	@ 3 2		
•	Totally unrelated	0		
Compa	ny Background			
•	Thorough but succinct company overview including some history, products/services, customers and suppliers	(3)		
•	Thorough but succinct overview with some history, products/services, but limited additional research on customers and suppliers	•	2	
•	Brief but incomplete overview of company	(3)		
•	Little overview of company	3 3		
•	No apparent company background	0		
Provisio	on of Training	00		
•	Complete description with prioritization of tasks and/or deliverables	(3)		
•	Complete description with no prioritization of tasks and/or deliverables	(4)	2	
•	Some explanation but limited	3	- 2	
•	Little explanation	@		
•	No apparent explanation	(II)		



- ☐ Industrial Trainees Feedback
- □ Submit Two (2) weeks after internship period end
- ☐ To be filled by the Student
- ☐ Link google form

Will be given in Telegram accordingly.



Log Book

- ☐ Use your own format of keeping a logbook.
 - ♦ Weekly entry with picture attachment. Hardcopy is preferred. Softcopy if data can be secure.
 - Upload to your folder as backup.
- ☐ Your Industrial Supervisor must sign your hardcopy logbook at least once a week.



LogBook

- ☐ Fill it up everyday of all training activities.
- ☐ Jot down sketches and simple drawing during training or group discuFSion/meeting.
- Logbook that is absence of sketches, diagram and flowchart shows that you're not undertaking your training professionally.
- ☐ Logbook evaluation criteria is provided in form LP5



Industrial Training Report

- ☐ Format should strictly follow UTM Thesis Manual 2018
- ☐ Minimum pages 10, maximum 30 pages
- □ Submit the report to the Faculty Supervisor on Week 14 (2 weeks after internship end)
- ☐ Report evaluation criteria is provided in form LP6
- ☐ Please enclose the Copyright Declaration form in front of the report

^{*}Copy of **UTM Thesis Manual 2018** can be obtained from website li.fke.utm.my>Downloads>MISCELLANEOUS>MS06



Copyright Declaration form

fke.utm.my/li

and as an alternative, it will be uploaded in Telegram accordingly

Put this form on the report's first page.

	UNDERGRADUATE INDUSTRIAL TRAINING
Trainee full name :	ORT AND COPYRIGHT
Date of Birth :	
Title :	
Academic Session :	
Date :	
I declare that this industrial training	ng report is classified as:
CONFIDENTIAL	(Contains confidential information under the Official Secret Act 1972)*
RESTRICTED	(Contains restricted information as specified by the organization where research was done)*
✓ INTERNAL	I agree that the industrial training report is for internal only
I acknowledged that University	ersiti Teknologi Malaysia reserves the right as follows:
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	ingineering has the right to make copies for the purpose
of reference only.	
Certified by:	Verified by:
INDUSTRY SUPERVISO	OR SCHOOL SUPERVISOR
SIGNATURE	SIGNATURE AND STAMP
Date:	Date:



Industrial Training Report

☐ Contents (Refer to FKE-LP6 Form)

Chapter 1	Introduction, Company Background, Structure, Products
Chapter 2	Provision of Training (all types / parts / project in general) – Can refer to FKE-LP3
Chapter 3	 A detailed report on one of the project. Background Objectives Methodology Results Conclusions
Chapter 4	Conclusion.



Industrial Training Report

☐ Chapter 3

1	This Chapter 3 writing is an exercise to introduce and familiarize you with Final Year Project (FYP) work proceFS and format.
2	The title for Chapter 3 is obtained from your training – from observation, tasks aFSigned, technical problems, or an iFSue of your interest
3	It has to be written in details, and the content of the report should follow the required content as instructed in LP6 form
4	Chapter 3 title of your report is required by KPT



REMEMBER

TO REGISTER INDUSTRIAL TRAINING SUBJECT

SKE* 4926 & SEE* 4926

Registration open: 31st July 2022

Registration close: 06th August 2022, 3:30pm



FKE Dean's advice

- 1. Take care of your health by having enough rest before work
- 2. Practice social distancing and wearing facemask at the workplace. Covid has not ended.
- 3. Be punctual.
- 4. Respect supervisor, colleagues, subordinates at the workplace.
- 5. Be aware to preserve the good name of the Faculty and UTM.
- 6. Take note on how the company stay sustainable in their operations. Open your entrepreneurial mind.
- 7. Complete all the evaluation forms accordingly and timely.
- 8. Look for information/knowledge/experience that may inspire a problem for your FYP.
- 9. Abide company rules, stay focused on the internship and submit the report to the Faculty supervisor.



Thank You

zuraimy@utm.my

OR

latihanindustri@fke.utm.my