

Department of Electrical Engineering

EE4085/EE4086/EE4087 Professional Internship Program

TRAINING LOG BOOK

Name:	Student No.:
Programme:	
Training Period:	
Training Company:	
CityU Supervisor:	

Student are required to:

- 1. submit this Training Log Book to your CityU Supervisor monthly and pick it up within one week afterwards;
- 2. report to your CityU Supervisor at least monthly;
- 3. submit this Training Log Book within 1 week after completion of training;
- 4. remind your company mentor to fill in the below online evaluation before submitting the completed full set Log Book to Department for assessment.

If you cannot fulfil the above requirements, you will run the risk of failing this course.

Company Mentor:

1. Please fill in the online evaluation form (https://cityuhk.questionpro.com/t/ARbnPZ2LzY) at the end of the training program.

Online Evaluation



Abstract

This course aims to provide students with the opportunity to:

- a) appreciate a real working environment under guidance of experts
- b) integrate the knowledge they acquired in classroom and apply it in real work setting
- c) appreciate team work, group / organizational behaviour in a work environment
- d) gain real work experience which will enhance their competitiveness in an increasingly challenging job market.

The program is conducted at the host company whereby students are jointly supervised by the host mentor and the EE supervisor.

Course Intended Learning Outcomes (CILOs)

EE4085

- 1. Aware of the role and functioning of engineering and technology in a company by observing its operations and discovering the practice and standards
- 2. Demonstrate an attitude to propose solution for problems through independent investigation and solve problems by applying proper engineering tools and analysis techniques
- 3. Demonstrate discipline and responsibility in a team
- 4. Aware of professional ethics in a real-life environment

EE4086

- 5. Present the theoretical principles of the selected topics
- 6. Relate the principles learnt in the internship to knowledge needed to serve as engineers or software programmer of the selected topics
- 7. Realize or implement the engineering solutions for the selected topics
- 8. Perform assessment on the solutions

EE4087

- 9. Complete an industrial project in design, applied research or development
- 10. Demonstrate initiative, innovative and intellectual abilities in handling a challenging technical project
- 11. Communicate in written form, a substantial formal report reflecting outcomes effectively and accurately
- 12. Communicate orally with company mentors to identify industrial needs and solve technical problems

The CILOs contribute to the following *majors intended learning outcomes*:

- 1. An ability to apply knowledge of mathematics, science and engineering
- 2. An ability to design and conduct experiments as well as to analyze and interpret data
- 3. An ability to design a system, component, or process to meet desired needs within realistic constraints
- 4. An ability to function effectively on a team
- 5. An ability to identify, formulate and solve engineering problems
- 6. Awareness of professional and ethical responsibilities
- 7. An ability to communicate effectively
- 8. Knowledge in contemporary issues and an awareness of the impact of engineering solutions in a broad, global and societal context
- 9. Recognition of the need for life-long learning
- 10. An ability to use necessary engineering/IT tools

I have read, a	and understand	the course	e aims and	l objectives,	and	CILOs sta	ited on t	his page.

	(
Student name	Student ID	Date



Department of Electrical Engineering

EE4085/EE4086/EE4087 Professional Internship Program

SECTION A: Personal Particulars		
Name:	(Chinese:)
Student No.: Prog	ramme:	
SECTION B: Training Company D	etails	
Name:	Contact No.:	
Address:		
SECTION C: Company Mentor		
Name:	Signature:	
Position:	Contact No.:	
Email:		
SECTION C: CityU Supervisor		
Name:	Signature:	
Email:	Contact No.:	

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Guidelines for Log Book Completion

1. Provisional Training Plan

After discussion with the Company Mentor, a provisional training plan should be completed before the 1st supervisory visit.

2. Monthly Training Report

The Monthly Training Report shall include the following components and should be completed and signed by the Company Mentor monthly.

- (a) Actual work done
- (b) Technical involvement
- (c) Problems encountered
- (d) Results

3. Overall Summary and overall comment from company mentor

The Overall Summary should summarize the work undertaken during the whole training period. You should submit your full report including the overall summary for your company's mentor review and overall comment on your whole internship period.

Provisional Training Plan

Month 1: From_	to
Summary of work undertaken d	luring the month, highlighting what was carried out.

Comments of	of Company Mentor or his/her designate:	
Signature:		
	Company Mentor (or his/her designate)	Date
Signature:	CityU Supervisor	 Date
	City o Supervisor	Date

Month 2: From	to
Summary of work undertaken during the	e month, highlighting what was carried out.

Comments	of Company Mentor or his/her designate:	
a:		
Signature:	Company Mentor (or his/her designate)	Date
Signature:	CityU Supervisor	Date

Month 3: From	to
Summary of work undertaken duri	ring the month, highlighting what was carried out.

Comments o	of Company Mentor or his/her designate:	
Signature:	Company Mentor (or his/her designate)	Date
	· ,	
Signature:	CityU Supervisor	Date

Month 4: Fron	nto
Summary of work undertaken	n during the month, highlighting what was carried out.

Comments of Company Mentor or his/her designate:	
Signature: Company Mentor (or his/her designate)	Date
Signature: CityU Supervisor	

Month 5: From	to	
Summary of work undertaken during	ng the month, highlighting what was carried out.	

Comments	of Company Mentor or his/her designate:		
Signature:			_
	Company Mentor (or his/her designate)	Date	
Signature:	CityU Supervisor	Date	_
	City O Supervisor	Date	

Month 6: From	to
Summary of work undertaken	during the month, highlighting what was carried out.

Comments	of Company Mentor or his/her designate:	
~.		
Signature:	Company Mentor (or his/her designate)	Date
Signature:		
orginature.	CityU Supervisor	Date

Month 7: From	to
Summary of work undertaken duri	ring the month, highlighting what was carried out.

Comments of Company Mentor or his/her designate:
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Comments of Company Mentor or his/her designate:
Company Mentor (or his/her designate) Date
Signature: CityU Supervisor Date

Month 8: From	to
Summary of work undertaken during the mo	onth, highlighting what was carried out.

Comments	of Company Mentor or his/her designate:		
Signature:			_
	Company Mentor (or his/her designate)	Date	
Signature:	CityU Supervisor	Date	_
	City O Supervisor	Date	

Month 9: From	to
Summary of work undertaken during the mo	onth, highlighting what was carried out.

Comments	of Company Mentor or his/her designate:	
Comments	of Company Mentor of his/her designate.	
Signature:	Company Mentor (or his/her designate)	 Date
Signature:	CityU Supervisor	 Date
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Month 10: From	to
Summary of work undertaken during the mont	h, highlighting what was carried out.

Comments	of Company Mentor or his/her designate:	
Signature:	Company Mentor (or his/her designate)	 Date
Signature:	CityU Supervisor	 Date
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Month 11: From_	to
Summary of work undertaken du	uring the month, highlighting what was carried out.

Comments	of Company Mentor or his/her designate:	_
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Signature:	Company Mentor (or his/her designate)	Date
Signature:	CityU Supervisor	Date

Month 12: From	_to
Summary of work undertaken during the month	, highlighting what was carried out.

Comments	of Company Mentor or his/her designate:	
Signature:		
	Company Mentor (or his/her designate)	Date
G.		
Signature:	CityU Supervisor	Date

Overall Summary