

# A Route To Employability



INDUSTRY & STUDENT INFOPACK

# **FOREWORD**



Industrialmanship is a Structured Internship Programme that builds an Industrial -Academia Collaboration and Linkages. It is another approach in education which supports the WE4ASIA Aspiration.

WE4ASIA is a journey of UniKL towards excellence in becoming one of the top universities in Asia by 2020 by offering enriching University Experience towards achieving Academic Excellence and enhancing Graduate Life Success.

In general, it is a concept to introduce UniKL students to industrial culture and real working environment in order to enhance and increase the student's employability, from as early as Semester 1 up to Final Semester, upon graduation and beyond.

I truly believe that Industrialmanship would give our university opportunity to build an effective partnership and collaboration with various industries.

Prof. Dato' Dr. Mazliham Mohd Su'ud President/Chief Executive Officer Universiti Kuala Lumpur

# **LIST OF CONTENTS**

	INTRODUCTION TO INDUSTRIALMANSHIP
2	WE4ASIA FRAMEWORK
3	INDUSTRIALMANSHIP COLLABORATION
4	OBJECTIVES
5	OUTCOMES
6	BENEFITS TO COMPANIES
7	INDUSTRIALMANSHIP FRAMEWORK DETAIL
8	INDUSTRIALMANSHIP FRAMEWORK FLOW
9	INDUSTRIALMANSHIP ACTIVITIES SEM 1
10-11	INDUSTRIALMASNHIP PROCESS FLOW
12-13	INDUSTRIALMANSHIP ACTIVITIES SEM 2 - 5
14	INDUSTRIAL EXPOSURE 1
15	INDUSTRIAL EXPOSURE 2
16-17	INDUSTRIALMANSHIP ACTIVITIES SEM 6 - 8
18	DURATION OF INDUSTRIALMANSHIP PROCESS
19	PHASES OF INDUSTRIALMANSHIP
20	INDUSTRIALMANSHIP COMMITTEE

# INTRODUCTION TO INDUSTRIALMANSHIP



#### "BUILDING INDUSTRIAL - ACADEMIA COLLABORATION"

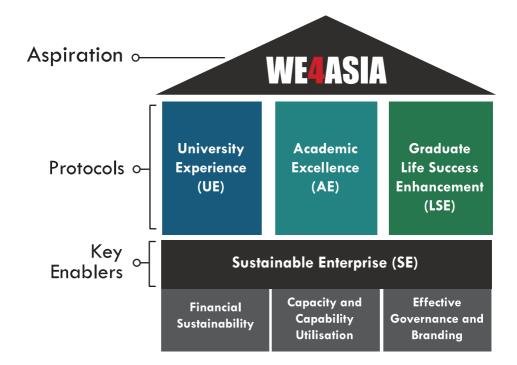
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## WE4ASIA FRAMEWORK

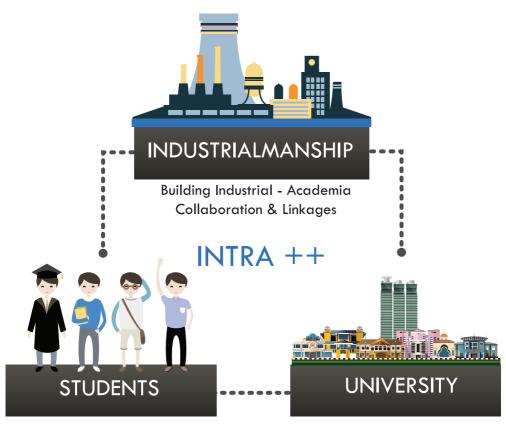
# WE4ASIA

### ASPIRATION STATEMENT —•

UniKL aspires to become one of the top universities in Asia by 2020 by offering enriching University Experience towards achieving Academic Excellence and enhancing Graduate Life Success.



### INDUSTRIALMANSHIP COLLABORATION



Introduce UniKL students to industrial culture and real working environment.

For UniKL to build effective partnership and collaboration with various industries and companies

## **OBJECTIVES**

To foster the engagement of students with the industry as early as in the first year of study.

To introduce UniKL students to the industrial culture and real working enviroment.

To increase the competitiveness and marketability of UniKL graduates, which reflects the quality graduates profiles for national needs.

To build effective UniKL partnership and collaboration with local or global companies.

## **OUTCOMES**

Extend the boundaries of knowledge through research and development

- Observe and gain exposure to understand a professional organization culture
- Appreciate the ethical basis of professional practice in the relevant industry
- Display a capacity of critical reasoning and independent learning
- Develop skill sets required by industry and explore options in career plans and goals

## **BENEFITS TO COMPANIES**

Forge closer relationship with universities

Access to wider base of qualified talent pool

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An excellent way to give back to the community

Capture the perspectives, fresh ideas and specialized strengths from the students

Test-drive
the talent pool,
evaluate
candidates'
potential and
groom the talent
from Year 1

### **INDUSTRIALMANSHIP** FRAMEWORK DETAIL



INDUSTRIALMANSHIP BRIEFING

(1 SESSION) PROFILING TEST

(1 SESSION)

#### **EMPLOYABILITY PROGRAM**

8

(CERTIFICATE OF COMPLETION)

#### **SEMESTER 8**

INDUSTRIAL TRAINING (24 WEEKS)

SEMESTER 7 FINAL YEAR PROJECT II

### SEMESTER 6

FINAL YEAR PROJECT I

RESUME WRITING WORKSHOP

INTERVIEW SKILLS & GROOMING WORKSHOP

(2 DAYS)

**INDUSTRIAL EXPOSURE II** (4 WEEKS)

6

INDUSTRIAL VISIT (TO INDUSTRIES/ STRATEGIC PARTNERS) (1 DAY)

#### SEMESTER 2

INDUSTRIAL TALK (INDUSTRY OUTLOOK) (1 DAY)

#### SEMESTER 3

**RELEVANT COURSES** (2 DAYS)

#### SEMESTER 4

SAFETY & HEALTH AWARENESS BRIEFING (1 DAY)

INDUSTRIAL **EXPOSURE I** (2 WEEKS) SEMESTER 5

2





### INDUSTRIALMANSHIP FRAMEWORK FLOW





### INDUSTRIALMANSHIP ACTIVITIES

#### SEMESTER 1

# (1 SESSION)

Will be held during WOW program and will be conducted by IIIP Campus. During the program, there will be a detail briefing on Industrialmanship Process Flow.

Upon completion of this module students should be able to:

 Create awareness on the importance of IM developing students career goals.

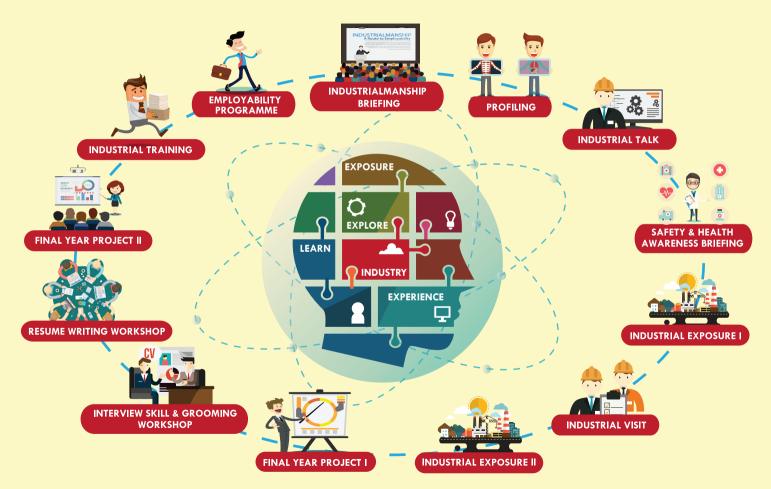
# PROFILING TEST (1 SESSION)

Students will have to take a compulsory profiling test organized by campuses.



## INDUSTRIALMANSHIP PROCESS FLOW





#### SEMESTER 2

# INDUSTRIAL TALK (INDUSTRY OUTLOOK)

(1 DAY)

To enlighten students regarding industry sector of work and the working environment. Besides that, students will also be given information regarding work ethics.

Upon completion of this module students should be able to:

- Identify the corporate values and ethics.
- Define their understanding of the industrial / working scenario.

#### SEMESTER 3

# RELEVANT COURSES (2 DAYS)

Campuses will assign 2 relevant courses.

Upon completion of this module students should be able to:

- Discuss the current technology that are employed in industry.
  - Relate the relevant courses to the industry.

#### **SEMESTER 4**

# ...SAFETY & HEALTH ... AWARENESS BRIIEFING (1 DAY)

To prepare students for their upcoming industrial exposure program and increase their awareness of the importance of safety and health management.

Upon completion of this module students should be able to:

• Describe the basic requirement of the safety and health in the industry.

#### SEMESTER 5

# (TO INDUSTRIES/STRATEGIC PARTNERS) (1 DAY)

To enlighten students regarding industry sector of work and the working environment.

Upon completion of this module students should be able to:

Upon completion of this module students should be able to:

 Describe the basic process/workflow of the company or organization.



## INDUSTRIAL EXPOSURE I



### **2 WEEKS DURATION**

(Between Sem 4 - 5)



### INDUSTRIAL EXPOSURE II



#### 4 WEEKS DURATION (Between Sem 5 - 6)

Continuation of attachment at the same or different industries as IE I for a further and deeper understanding of organizational behavior to prepare the students for their internship.

At the end, students will be able to:

- State the services or products of the company.
  - Describe the company's main operation.
- Describe the latest technology available at the industry.
  - Identify issues and problems faced by the company and relate it to FYP.



#### SEMESTER 6

#### · · · FINAL YEAR PROJECT I

(20 Weeks)

20 Weeks of preparation for the Final Year Project 1 presentation.

# RESUME WRITING WORKSHOP

(1 DAY)

To guide students on how to write a good resume and improve their resume writing skill to increase their employability.

Upon completion of this module students should be able to:

• Write an appropriate resume/CV.

# & GROOMING WORKSHOP

(1 DAY)

To train and groom students on how to present themselves properly during interview session.

Upon completion of this module students should be able to:

- Demonstrate skilful presentation of themselves during interview session.
  - Apply presentable attire/dress code.

#### SEMESTER 7

#### FINAL YEAR PROJECT II

(20 Weeks)

20 Weeks of preparation for the Final Year Project 2 presentation.

#### **SEMESTER 8**

#### INDUSTRIAL TRAINING

(24 Weeks)

20 - 24 Weeks of industrial training attachment at the relevant companies.

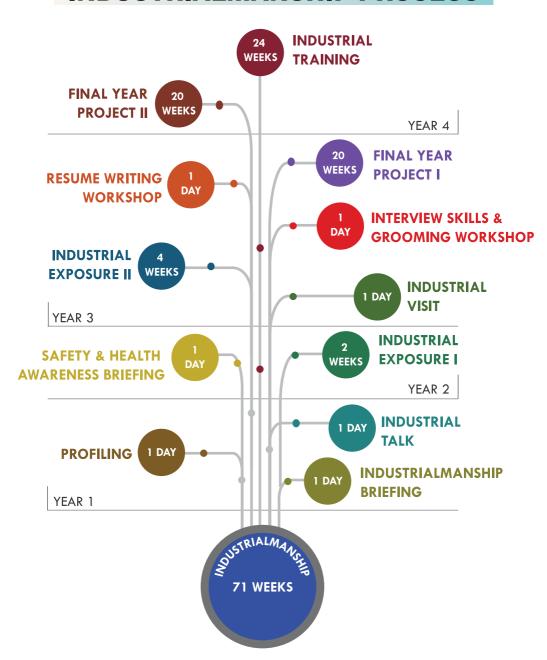
#### **EMPLOYABILITY PROGRAMME ...**

(Certificate of Completion)

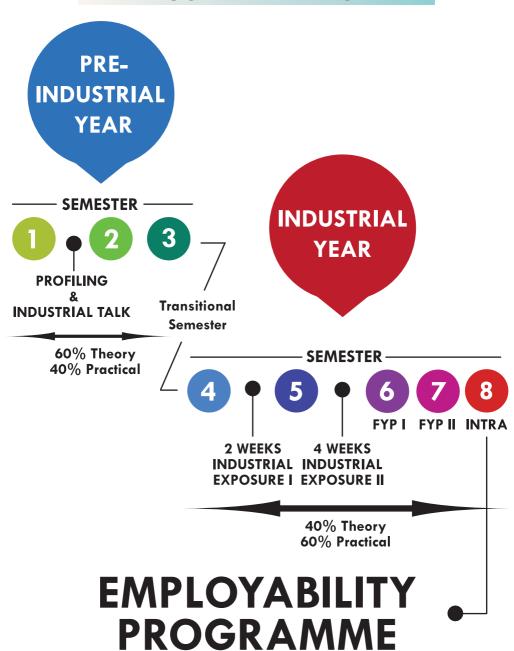
Students may participate in employability programme offered by UniKL.



# DURATION OF INDUSTRIALMANSHIP PROCESS



# PHASES OF INDUSTRIALMANSHIP



## INDUSTRIALMANSHIP COMMITTEE

ACADEMIC MANAGEMENT DIVISION CENTRE FOR
STUDENT
DEVELOPMENT

CENTRE FOR
QUALITY
ASSURANCE

INDUSTRIAL LINKAGES DIVISON

CENTRE FOR
INSTRUCTIONAL
TECHNOLOGY
&
CURRICULUM

GROUP PEOPLE MANAGEMENT & TEAM CULTURE DIVISION

TEKNOPUTRA DIVISION





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