



## UNIVERSITI TEKNOLOGI MARA

### FSG331: INDUSTRIAL TRAINING

<b>Course Name (English)</b>	INDUSTRIAL TRAINING <b>APPROVED</b>
<b>Course Code</b>	FSG331
<b>MQF Credit</b>	6
<b>Course Description</b>	Students are required to undergo a closely supervised practical training for duration of twelve weeks in industries, research institutions or related government agencies. This will provide opportunities to the students to gain valuable working experience in related areas. The students are expected to submit a written report of their training. This report together with the feedback from the participating industries/agencies will be evaluated and graded. Respectively, students who fail to complete the studies required for a semester can be denied the right to participate in the following practical training session. Practical training session will be conducted during the main semester for diploma programmes.
<b>Transferable Skills</b>	knowledge and skills related to industrial applications and technology
<b>Teaching Methodologies</b>	Lab Work, Industrial Training, Demonstrations, Supervision
<b>CLO</b>	CLO1 Demonstrate the ability to clearly communicate concepts of science and technology and interact with both peers and non-scientists in the actual working environment using both verbal and written forms of communication. CLO2 Incorporate theoretical knowledge learnt to practical application in the participating industries, research institutions or government agencies. CLO3 Develop the technical knowledge and practical skills with supervision in order to complete training with competence in the related field.
<b>Pre-Requisite Courses</b>	No course recommendations
<b>Topics</b>	
<b>1. Industrial Training</b> 1.1) Meeting with supervisor	
<b>2. Industrial Training</b> 2.1) Independent work	
<b>3. Industrial Training</b> 3.1) Preparation time before start work/task	
<b>4. Log book</b> 4.1) Write all the daily task assigned into log book	
<b>5. Visiting lecturer</b> 5.1) n/a	
<b>6. Writing of Report</b> 6.1) n/a	
<b>7. Oral Presentation</b> 7.1) n/a	
<b>8. Oral Presentation</b> 8.1) Preparation of slide presentation	

Assessment Breakdown		%		
Continuous Assessment		100.00%		
Details of Continuous Assessment	Assessment Type	Assessment Description	% of Total Mark	CLO
	Internship Report	Internship Report	25%	CLO1
	Portfolio/Log Book	Logbook	20%	CLO2
	Practical	Supervisor's Evaluation	40%	CLO3
	Presentation	Presentation	15%	CLO1
Reading List	Recommended Text	<ul style="list-style-type: none"> <li>Unit Hal Ehwal Kurikulum, Universiti Teknologi MARA 2012, <i>Garis Panduan Kesetaraan Kualiti Penilaian Pelajar UiTM</i>, 2nd Ed. Ed. [ISBN: 9789670171203]</li> </ul>		
Article/Paper List	This Course does not have any article/paper resources			
Other References	This Course does not have any other resources			