

**LIST OF SUBJECTS OFFERED FOR 2017/2018  
MECHANICAL (CAD/CAM) ENGINEERING PROGRAM**

**Semester 1**

Year	Code	Subject	CH
3	GIG1003	Co-curriculum	2
	KXEX2245	Vector Analysis	2
	KCEC3109	Technology CNC/CAM	3
	KCEP3106	Principles of Metal Forming	3
	KCEC3172	Industrial Project I	3
	KCEC3213	Computational Fluid Dynamics	3

# Bachelor of Engineering (Computer Aided Design and Manufacturing)

## Semester: 1, 2017/2018

Year	Course		Credit	Class Schedule					Lecturer	Examination Schedule		
	Code	Course		Day	Time	No. of Students	No. of Group	Venue		Pre-requisite	Date	Time
3	<b>University Courses</b>											
		Co-curriculum	2	Please refer to the University Course Timetable								
	<b>Faculty Core Courses</b>											
	KXEX2245	Vector Analysis	2	Tuesday	8-10	60	1	BK101		Dr. Edzrol Niza Dr. Yuen Choon Wah	4-Jan-18 (Thurs)	8.30am – 10.30am
	<b>Departmental Courses</b>											
	KCEC3109	Technology CNC/CAM	3	Monday Tuesday	8-10 10-11	40 <sup>#</sup>	1	RC 2 BP204		Dr. Azuddin Mamat	6-Jan-18 (Sat)	3.00pm – 5.00pm
	KCEP3106	Principles of Metal Forming	3	Monday Friday	10-11 8-10	40 <sup>#</sup>	1	Oren cube 2 green Cube1		Dr. Mohd Ridha Bin Muhamad	12-Jan-18 (Fri)	3.00pm – 5.00pm
	KCEC3172	Industrial Project I	3	Wednesday	8-11	20 <sup>#</sup>	1	Lab		Coordinator: Dr. Farazila Binti Yusof & Dr. Tan Chin Joo	No exam	
KCEC3213	Computational Fluid Dynamics	3	Thursday Friday	8-10 10-11	20 <sup>#</sup>	1	BK101 BK104		Mr. Norhafizan Ahmad	9-Jan-18 (Tues)	3.00pm – 5.00pm	
<b>Total Credit</b>			<b>16</b>									

# estimation, including repeaters