

o p t i o n a l	0510306W	Mechanical Manufacturing Technology	3.0	52	44	8				S				52			
	0510311W	Course Project:Machine Design	2.0	2w						C				2w			
	0510312W	Integrated Experiments of Machine Design	1.0	30	2	28				C				30			
	0130302W	Finite Element Method in Mechanical Engineering	1.5	24	24			16		S					24		
	0510308W	Course Project:Mechanical Manufacturing Technology & Equipment	2.0	2w		40				C				2w			
	0510313W	Mechanical Manufacturing Technology and Equipment	3.0	51	45	6				S					51		
	0540301W	An Introduction to CAD/CAM	3.0	54	42	12				S					54		
	1610312W	Principles of Micro-computer	3.0	52	44	8	8			S					52		
	0530402W	Programmable Logics Controller	2.0	36	28	8				S						36	
	0530408W	Course Project: Numerical Control Machine Technology	1.0	1w						C						1w	
	0540404W	Numerical Control Machine Technology	3.0	50	46	4	12			S					50		
	9110001W	Advanced Training of Mechanical Engineering	2.0	2w						C						2w	
	0510499W	Graduation Project	17.0	17w						C							17w
	9210034W		1.5	1.5w						S			1.5w				
o p t i o n a l	0950101W	An Introduction to Business Administration	3.0	48	48					S	48						
	1690104W	Computer Programming	4.0	72	48	16	8	50		S	72						
	1900202W	Essential English Writing	2.5	40	40					S	40						
	0810121W	Calculus for Engineering Sciences (2)	2.0	32	32					S		32					
	1900117W	Reading in Chinese	2.0	32	32					S		32					
	1900118W	Communication in Chinese	2.0	32	32					S		32					
	8410002W	Information Retrieval & Utilization	0.5	16	8	8	8			C		16					
	0810110W	Numerical Analysis	2.0	32	32		8			S			32				
	1900208W	Intermediate Chinese	2.0	32	32					S			32				
	1230302W	Chinese-to-English Translation	2.0	32	32					C				32			
	1900301W	Basic Writing in Chinese	2.0	32	32					S					32		
	05302010	Robot Design and Fabrication	1.0	2w	2	30				C		2w					
	0220201W	Engineering Thermodynamics	3.0	48	48					S			48				
	0530401W	Computer Integrated Manufacturing Technology	3.0	48	48					S						48	
0910201W	Engineering Economics	2.5	40	40					S		40						
1610207W	Computer Networking	3.0	48	48			24		S			48					
1610236W	Java Language & Programming	3.0	48	48			48		C			48					
0310301W	Control System Engineering	3.0	51	45	6				S					51			
o p t i o n a l	0910303W	An Introduction to Industrial Engineering	2.5	40	40					C				40			
	0910310W	An Introduction to Marketing Management	2.5	40	40					C				40			
	1610302W	Software Engineering	3.0	48	48			24		S				48			
	0920305W	An Introduction to E-Business	2.0	32	32					C					32		
	0920310W	Management Information System	3.5	56	56			24		S					56		
	0130401W	Mechanical Vibration	3.0	48	48					S						48	
	0530403W	Robotics	4.0	66	62	4	4			S						66	
	0540401W	Die & Mould Technology	1.5	32	16	16				S						32	
	1610402W	Multi-media Technology & Applications	2.0	32	32			8		C							32