朝陽科技大學 098學年度第1學期教學大綱
Calculus 微積分

當期課號	1886	**Course Number**	1886
授課教師	張迪惠	**Instructor**	CHANG,DYI HUEY
中文課名	微積分	**Course Name**	Calculus
開課單位	環境工程與管理系(四日)一A	**Department**	
修習別	必修	**Required/Elective**	Required
學分數	2	**Credits**	2
課程目標	本課程的目的在於使學生對微積分有一完整的認識，修習本課程之學生必須具備國內高中高職或相當程度的知識，包括代數、三角、平面與解析幾合等。課程內容對於微分、積分的基本概念、性質及與之有關的基本方法及應用，均作詳細有系統的解說。	**Objectives**	The study of calculus has been of central importance to all college students. Modern calculus was developed in order to solve problems in physics. Many important laws were formulated in the language of calculus. In addition, Calculus is also used to descr
教材	·L¿n¤Àby ÄÁªª¢ªF µ¥¤H (·É®ü) ISBN 957-8355-85-8¡@	**Teaching Materials**	
成績評量方式	1. ¥±`¦Ò(4¦¸, °òÂ¦ºtºâÃD) 60% 2. ´Á¥½¦Ò40% 3. ¥X®u²v(+10% or-10%)	**Grading**	1. Test (4 times, fundamental calculating problems) 60 2. Final Exam 40% 3. Participate (+10% or -10%)
教師網頁	-		
	¥»½Òµ{¬°´Á¤@¾Ç¦~¡A²Ä¤@¾Ç´ÁµÛ-«©ó¾É¨ç¼Æªº¤¶²Ð¡BÀ³¥Î¥H¤Î»P¾É¨ç¼Æ¬ÛÃöªºÃD§÷(°òÂ¦¼Æ¾Ç¡B·¥ªº·§©Àµ¥)¡C		This is a one-year course. In the first

教學內容		**Syllabus**	semester, students will learn the theories, calculating skills, and applications of Differentiation. Some related topics which will be covered might include the concept of limitation and fundamental math.

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