朝陽科技大學 096學年度第2學期教學大綱
Introduction to Industrial Safety 工業安全概論

當期課號	3347	Course Number	3347
授課教師	李正隆	Instructor	LEE,CHENG LUNG
中文課名	工業安全概論	Course Name	Introduction to Industrial Safety
開課單位	工業工程與管理系(二進)四A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	探討工業安全與職業傷害、系統安全分析、以及勞工安全相關法規等議題，並配合案例說明。	Objectives	This course introduces the issues of industrial safety and occupational injuries, system safety analysis, and labor safety regulations. Examples and cases will be presented and studied when appropriate.
教材	講義彙編	Teaching Materials	Notes
成績評量方式	期中考, 期末考, 平時考*2, 出席及平時考核	Grading	Midterm, Final, Quiz*2, in-class performance
教師網頁	http://www.cyut.edu.tw/~cllee		
教學內容	工業安全衛生意義、工業安全概論與職業災害、機械安全、火災爆炸、電氣安全、系統安全分析、勞工安全衛生法規、工業衛生概論、物理性危害、化學性危害、危害通識、肌肉骨骼傷害	Syllabus	Overview of industrial safety and health, Introduction to industrial safety, Machinery safety, Fire and explosion, Electric safety, System safety analysis, Occupational safety and health regulations, Introduction to industrial hygiene, Physical hazard, Chemical hazard, Hazard communication, Musculoskeletal disorders

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