

Course Content

Course Title (English)	Data Mining
Course Title (Chinese)	資訊勘測
Credit	3
Instructor	Prof. Ming-Syan Chen 陳銘憲 教授
Outline	<ol style="list-style-type: none">1. 導論(介紹資訊勘測的意義，功能及應用) (introduction)2. 資料倉儲 (data warehousing)3. 特徵分析 (characterization)4. 相關性演算法 (association rules)5. 分類演算法 (classification)6. 叢聚分析演算法 (clustering analysis)7. 順序性分析演算法 (sequential patterns)8. Web Mining
Goal	這堂課將會涵蓋資訊勘測中解決問題所需的知識與技術。 (In this class, you will learn the principle of data mining and and the technique to solve the problem)
English Teaching	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Teaching Material	<input checked="" type="checkbox"/> English <input type="checkbox"/> Chinese