

朝陽科技大學 095學年度第1學期教學大綱  
Internet Programming 網際系統發展

當期課號	3816	Course Number	3816
授課教師	蔡綿綜	Instructor	TSAI,MIEN TSUNG
中文課名	網際系統發展	Course Name	Internet Programming
開課單位	資訊管理系(二進)三A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	1.HTML語法 2.JavaScript介紹 3.PHP簡介及基本語法 4.PHPP的運算式語言 5.PHP的表單處理與Cookie 6.PHP的資料庫應用 7.PHP進階議題 8.AJAX	Objectives	1.HTML syntax 2.JavaScript introduction 3.Basic PHP syntax 4. Expression Language 5. Form processing and Cookie 7. PHP with database 8. Advanced topics of PHP 8.AJAX
教材	JSP 動態網頁入門實務 文魁 W3135 JSP 2.0網頁設計範例教本 學貫 Core Servlets and JavaServer Pages, Vol. 1: Core Technologies, Second Edition (Paperback)	Teaching Materials	JSP 動態網頁入門實務 文魁 W3135 JSP 2.0網頁設計範例教本 學貫 Core Servlets and JavaServer Pages, Vol. 1: Core Technologies, Second Edition (Paperback)
成績評量方式	平時成績 30% 期中考試 30% 期末專題 40%	Grading	Tests in class (30%) Midterm exam (30%) Final project (40%)
教師網頁	-		
教學內容	Chapter 1: An Overview of Servlet and JSP Technology  Chapter 2: Server Setup and Configuration  Chapter 3: Servlet Basics  Chapter 4: Handling the Client Request: Form Data  Chapter 5: Handling the Client Request: HTTP Request Headers  Chapter 6: Generating the Server Response: HTTP Status Codes  Chapter 7: Generating the Server Response: HTTP Response Headers  Chapter 8: Handling Cookies  Chapter 9: Session Tracking  Chapter 10: Overview of JSP Technology  Chapter 11: Invoking Java Code with JSP Scripting Elements  Chapter 12: Controlling the Structure of Generated Servlets: The JSP page Directive	Syllabus	Chapter 1: An Overview of Servlet and JSP Technology Chapter 2: Server Setup and Configuration Chapter 3: Servlet Basics Chapter 4: Handling the Client Request: Form Data Chapter 5: Handling the Client Request: HTTP Request Headers Chapter 6: Generating the Server Response: HTTP Status Codes Chapter 7: Generating the Server Response: HTTP Response Headers Chapter 8: Handling Cookies Chapter 9: Session Tracking Chapter 10: Overview of JSP Technology Chapter 11: Invoking Java Code with JSP Scripting Elements Chapter 12: Controlling the Structure of Generated Servlets: The JSP page Directive Chapter 13: Including Files and Applets in JSP Pages Chapter 14: Using JavaBeans Components in JSP Documents Chapter 15: Integrating Servlets and JSP: The Model View Controller (MVC) Architecture Chapter 16: Simplifying Access to Java Code:

Chapter 13: Including Files and Applets in JSP Pages	The JSP 2.0 Expression Language
Chapter 14: Using JavaBeans Components in JSP Documents	Chapter 17: Accessing Databases with JDBC
Chapter 15: Integrating Servlets and JSP: The Model View Controller (MVC) Architecture	Chapter 18: Configuring MySQL
Chapter 16: Simplifying Access to Java Code: The JSP 2.0 Expression Language	Chapter 19: Creating and Processing HTML Forms
Chapter 17: Accessing Databases with JDBC	
Chapter 18: Configuring MySQL	
Chapter 19: Creating and Processing HTML Forms	

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