

開課單位系所																				
課程	<input checked="" type="checkbox"/> 一般課程 (含必、選修)	通識課程	<input type="checkbox"/> 教育學程	<input type="checkbox"/> 軍訓課程	<input type="checkbox"/> 體育課程															
		<input type="checkbox"/> (1 人文 2 社會 3 物質 4 生命)																		
	課號：	班次：	學分：																	
	名稱(中文)：作業系統																			
名稱(英文)：Operating Systems																				
授課教師	薛智文																			
課程大綱內容 (含進度、教科書或參考書目、成績評量方式)	<ul style="list-style-type: none"> <li>● Overview (2 weeks)</li> <li>● Process Management (3 weeks)</li> <li>● <b>Project 1</b></li> <li>● Memory Management (2 weeks)</li> <li>● <b>Midterm</b></li> <li>● <b>Project 2</b></li> <li>● Storage Management (2 weeks)</li> <li>● Protection and Security (2 weeks)</li> <li>● Distributed Systems (3 weeks)</li> <li>● <b>Project 3</b></li> <li>● Special Purpose Systems (2 week)</li> <li>● <b>Final</b></li> </ul> <p>Grading (subject to change):</p> <table style="margin-left: 40px; border-collapse: collapse;"> <tr> <td style="padding-right: 20px;">Midterm</td> <td style="padding-right: 20px;">25%</td> <td>40%</td> </tr> <tr> <td>Final</td> <td>30%</td> <td>0%</td> </tr> <tr> <td>Project 1</td> <td>10%</td> <td>10%</td> </tr> <tr> <td>Project 2</td> <td>10%</td> <td>10%</td> </tr> <tr> <td>Project 3</td> <td>25%</td> <td>40%</td> </tr> </table> <p>Text Book:</p> <p style="margin-left: 40px;">"Operation System Concepts," Seventh Edition, Silberschatz Galvin Gagne, ISBN 0-471-69466-5, John Wiley &amp; Sons, Inc.</p> <p>References:</p> <p style="margin-left: 40px;">"作業系統," 薛智文, ISBN 957-717-906-1, 旗標</p> <p style="margin-left: 40px;">"Understanding the Linux Kernel," Daniel P. Bovert &amp; Marco Cesati, O'Reilly, ISBN 0-596-00002-2, 天瓏</p>					Midterm	25%	40%	Final	30%	0%	Project 1	10%	10%	Project 2	10%	10%	Project 3	25%	40%
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