

Course Title	End User Programming Applications
Course code	MIS 311
Pre-required courses	MIS 212
Course Level	Seventh
Credit Hours	3 hours
Teaching Language	Arabic
<b>Course Description:</b>	
This course deals with the study of the basic concepts of the Internet, the study of types of servers and browsers software programs, how to program devices to become a server or client computers, the study of the basic concepts Asp.net applications for which a Visual Studio Dot Net because of the potential for benefit student in design Web pages, design databases using Dot NET applications, dealing with databases on the level of local networks and internet.	
<b>Course Aims:</b>	
<ul style="list-style-type: none"> <li>• Identify some of the new technologies in the development environment VS.Net</li> <li>• Identify the basics of the Internet</li> <li>• Identify the types of browsers and servers and the difference between them.</li> <li>• Identify the types of web pages</li> <li>• Identify the Internet protocols</li> <li>• Study the concepts and basics of ASP. NET</li> <li>• Acquire designing web pages using ASP.NET</li> <li>• Acquire linking databases via the World Wide Web using the Asp.net</li> <li>• Acquire managing databases online</li> <li>• Acquire ways to upload files to and from the site</li> <li>• Acquire ways to send messages from the site via mobile phone.</li> </ul>	
<b>Course Contents:</b>	
<ul style="list-style-type: none"> <li>• Understand the basics of the Internet.</li> <li>• Comparing between browsers and servers Programs.</li> <li>• Identify a client and a server.</li> <li>• Programming the device to become a server or client.</li> <li>• Apply basic concepts for Asp.Net in designing web pages.</li> <li>• Dot Net application tools in the design of databases.</li> <li>• Database Management at the level of local networks and Internet.</li> </ul>	