

<b>Course Name:</b>	<b>Information System Audit</b>
<b>Knowledge Level</b>	Intermediate
<b>Pre-qualification</b>	Operating knowledge of computers and experience of working in a network will be useful.
<b>Delivery mode</b>	Classroom; Live On-line, and Self Study
<b>CPE credit</b>	Classroom: 24; Live On-line: 24; Self Study: 12
<b>Syllabus:</b>	<ol style="list-style-type: none"> <li>1. Overview of information systems environment</li> <li>2. Hardware Security Issues</li> <li>3. Software Security Issues</li> <li>4. Information Systems Audit Requirements</li> <li>5. Conducting Information Systems Audit</li> <li>6. Performing Risk Based Systems Audit</li> <li>7. Disaster Recovery Plan</li> <li>8. Auditing under E-commerce Environment</li> <li>9. Information technology risk profiling</li> <li>10. Case study on Information Systems Audit and Risk Scoring</li> </ol>
<b>Course Benefit:</b>	<ol style="list-style-type: none"> <li>1. Learn to plan, design, and conduct information system audit</li> <li>2. Focus on management control over technical control</li> <li>3. Integrate information systems audit with future acquisition of information technology assets</li> <li>4. Understand the process of information systems risk grading</li> <li>5. Integrate information systems risk with overall enterprise risk management system</li> </ol>
<b>Who should Join?</b>	<p>Anybody involved with auditing and control function will find the course useful. The course will be specifically useful for the following designations:</p> <ol style="list-style-type: none"> <li>1. Senior members of audit and compliance department</li> <li>2. Senior members from information technology department</li> <li>3. Senior members from risk management department</li> <li>4. Professional Accountants</li> <li>5. Professional Auditors</li> </ol>