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Synopsis : This course will expose students with basic programming and authoring concept. Aspects that will be discussed are introduction to programming, programming language, and authoring system. This course also will give opportunity to students to analyze programming and authoring skills of several languages. The students will also be exposed to basic web programming skills and concepts using HTML and then move to complex concepts such as the integration of server-side scripting languages such as Active Server Pages (ASP) and PHP and also the use of databases such as Microsoft Access & MySQL. Through this course students will be given opportunity to discover knowledge and skills to develop static and dynamic webpage and distinguish the differences between ASP and PHP, Microsoft Access and MySQL, and Internet Information Services and Apache.