

INEX 3070 Course Syllabus

Name of Course: MCTS.NET Framework 4.0, ASP.NET Applications Series

2. Number of Clock Hours: 280

3. Course Description:

This series provides server side web programming concepts to implement solutions for common web programming tasks. Includes Basic ASP.NET web controls, user management and authentication, state management, and development of database-driven web applications. Series consists of INEW 1077, INEW 1078, INEW 1071, INEW 2020 & INEW 1076. This course is offered via distance learning. There will be two online meeting sessions per week. Labs will be done offline under email guidance from instructor.

Prerequisites: Previous programming experience.

4. Course Objectives

Included in:

INEW 1077

INEW 1078

INEW 1071

INEW 2020

INEW 1076

5. Rationale:

Upon completion of this course, students will have a better understanding of Microsoft ASP.NET Framework, the most popular operating system in use today.

6. Required Materials:

Included in:

INEW 1077

INEW 1078

INEW 1071

INEW 2020

INEW 1076

7. Evaluation

Those who participate in class discussions, complete course lab work, and miss no more than three class meetings will be awarded 28.0 continuing education units.

8. Course Outline

Included in:

INEW 1077

INEW 1078

INEW 1071

INEW 2020

INEW 1076