CIS-3304 Advanced Web Design Narrative

Advanced Web Design works well as an online course as the students can display their work online on a web server. A similar course has been successfully taught online in the past under CIS-4420 Special Topics.

In general, a web-oriented programming assignment is given each week. The assignments are often tailored to a student’s interest or hobby or life story to reduce plagiarism. The student completes each assignment by developing a web-based solution on the class web server. Students peer review and help test each other’s web sites. A discussion board is used to foster interaction between the students and the professor. In addition to the programming assignments, an online weekly quiz is given over the terminology covered in the reading assignments. A final course project allows the student to put all of the programming technologies together and implement a professional web design that can be shown to perspective employers.

Assessment of the programming assignments and final project will use a scoring rubric.