MIS 6352 Web Systems Design and Development (3 semester credit hours) Provides an in depth examination of web application design evaluation practices and web application development techniques. A web application is developed using an agile, team based, software development methodology leveraging a combination of CSS, HTML, JavaScript, XHR, DOM, PHP, and MySQL. Emphasis is given to hands on application of course material through development of a web application prototype under conditions simulating a business environment. (3-0) Y