

Learning Objective	0 - No Demonstration	1 - Attempted Demonstration	2 - Partial Demonstration	3 - Proficient Demonstration	4 - Sophisticated Demonstration
Explain the Web and its fundamental components	Fundamental concepts are not present.	Some concepts are not present.	Most concepts are present.	Fundamental concepts fully explored.	Additional concepts are explored, e.g., API,
Evaluate different web application design techniques	Techniques discussed in class are not present	Some techniques used in class are present.	Most techniques used in class are present.	All techniques discussed in class are present.	Techniques used exceed those discussed in class.
Apply fundamental concepts for current web development technologies	Fundamental concepts are not present.	Some concepts are present.	Most concepts are present.	All concepts are present.	Additional concepts not discussed in class are present.
Develop web applications that incorporate a combination of the development technologies discussed in the course	Technologies discussed in class are not present	Some technologies used in class are present.	Most technologies used in class are present.	All technologies discussed in class are present.	Technologies used exceed those discussed in class, e.g. additional JS frameworks

Fundamental Components:

Client/Server

HTTP

URLs

HTML

Techniques:

Test Driven Development (TDD)

Responsive web design

Stateless application design

Concepts:

DRY

Data Modeling

Style guides

Technologies:

CSS

JS

Django Web Framework

Bootstrap

