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| **WEB132 Web Development II**  **Lab 3 Rubric**  Download the included ZIP file containing a fixed-width site layout. To successfully complete this lab, you will need to convert this fixed-width layout into a fluid layout which appropriately converts pixels to percentages and ems where necessary. **Your layout should also include media queries which will change the layout for three different breakpoints.** | | | |
| Students will receive points in only one of the following content areas: | Points Possible | Points Earned | Comments |
| Content | | | |
| Updated site has a fluid width, content image is flexible, font-sizes are converted from pixels to ems, and media queries are utilized in order to create layouts for three distinct viewport sizes. The site responds appropriately according as browser window size increases and decreases (see video). | **50** |  |  |
| Updated site has a fluid width, content image is flexible, media queries are utilized but font-sizes are not converted from pixels to ems. The site responds appropriately according as browser window size increases and decreases (see video). | **45** |  |  |
| Updated site has a fluid width and utilizes media queries appropriately, but content image is not flexible and font-sizes are not converted from pixels to ems. The site responds appropriately according as browser window size increases and decreases (see video). | **40** |  |  |
| Updated site is fluid and uses media queries but contains formatting issues causing content to be out of place. | **35** |  |  |
| Updated site is not fluid and/or does not utilize media queries, does not contain a flexible content image, and font-size is not converted to ems. | **25** |  |  |
| An attempt to convert the fixed-width layout to a fluid layout is not made. | **0** |  |  |
| **Total Points** | |  |  |