CERTIFICATE OF ACHIEVEMENT

|  |  |  |  |
| --- | --- | --- | --- |
| **Courses Required for the Major:** | | **Units** | |
| WEBD [162](http://www.sdmesa.edu/academics/courses/#WEBD162) | Beginning Web Development: HyperText Markup Language (HTML) and Cascading Style Sheets (CSS) **or** | | |  | |
| CBTE [162](http://www.sdmesa.edu/academics/courses/#CBTE162) | Web Page Creation | 2 | |  | |
| WEBD [165](http://www.sdmesa.edu/academics/courses/#WEBD165) | ~~Beginning Web Design: Dreamweaver~~ **Moves to JavaScript 1** | |  | |
| CBTE [165](http://www.sdmesa.edu/academics/courses/#CBTE165) | Webpage Creation with Dreamweaver **(Up To Leslie?)** | 3 | |  | |
| WEBD [166](http://www.sdmesa.edu/academics/courses/#WEBD166) | Database Driven Websites | 3 | |  | |
| WEBD [168](http://www.sdmesa.edu/academics/courses/#WEBD168) | Cascading Style Sheets (CSS) for Web Design | 3 | |  | |
| CBTE [177](http://www.sdmesa.edu/academics/courses/#CBTE177) | Acrobat Portable Document Format File Creation | 1 | |  | |
| MULT [121](http://www.sdmesa.edu/academics/courses/#MULT121) | Digital Image Editing I: Introduction to Photoshop | 3 | |  | |
| MULT [127](http://www.sdmesa.edu/academics/courses/#MULT127) | Creating User-Centered Content | 3 | |  | |
| **Total Units = 18** | | | |  | |
|  | | | |  | |

**Courses Required for the Major: Units**

WEBD 153 Beginning Web Databases 3

WEBD 162 Beginning Web Site: HyperText Markup Language (HTML) and Cascading Style Sheets (CSS) or

CBTE 162 Web Page Creation 2

WEBD 165 ~~Beginning Web Design: Dreamweaver~~ **Javascript Fundamentals for Web Development**

CBTE 165 Webpage Creation with Dreamweaver 3

WEBD 166 Database Driven Websites 3

WEBD 168 Cascading Style Sheets (CSS) for Web Design 3

WEBD 169 Website Development Using Open Source Content Management Systems 3

WEBD 170 **JavaScript II/MEAN Stack** 2

WEBD 173 E-Commerce Website Creation 3

CBTE 177 Acrobat Portable Document Format File Creation 1

MULT 121 Digital Image Editing I: Introduction to Photoshop 3

MULT 127 Creating User-Centered Content 3

WEBD 191 ~~Professional Practices in Web Design~~ **Becomes Emerging Technologies and Professional Practices** 3

Total Units = 32