```
1 < !DOCTYPE HTML>
2 <html>
3 <head>
4 <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
  <title>CSS Training</title>
  <link href="stylesheet.css" rel="stylesheet" type="text/css">
  <style type="text/css">
  body {
8
      background-image: url(Images/background.png);
9
      background-repeat: repeat-x;
10
      background-color: #acacab;
11
      margin-top: 0px;
12
  }
13
  </style>
14
  </head>
15
16
  <body>
17
  <div class="site wrapper">
18
    <div class="header"><img src="Images/vt_logo.png" width="248" height="54"</pre>
19
    alt="Virginia Tech">Unit Header</div>
20
    <div class="navigation">
21
      ul>
22
        <a href="#">Home</a>
23
        <a href="#">Our Mission</a>
24
        <a href="#">Our Programs</a>
25
        <a href="#">About Us</a>
26
        <a href="#">Contact Us</a>
27
      28
29
    </div>
30
    <div class="img header">Page Header</div>
31
    <div class="content">Content for class "content" Goes Here
32
      <div class="left bar">Content for class "left bar" Goes Here</div>
33
    </div>
34
    <div class="footer">Content for class "footer" Goes Here</div>
35
  </div>
36
  </body>
37
  </html>
38
39
```

```
.site_wrapper {
1
2
       /*--Type--*/
3
       font-family: "Times New Roman", Times, serif;
       font-size: 16px;
4
5
       color: #FFF;
       /*--Background--*/
6
       background-color: #FFF;
7
       /*--Box--*/
8
       width: 100%;
9
       padding-top: 0px;
10
       padding-right: 5px;
11
       padding-bottom: 2px;
12
       padding-left: 5px;
13
       margin-top: 0px;
14
       margin-right: auto;
15
       margin-bottom: 0px;
16
       margin-left: auto;
17
       /*--Positioning--*/
18
       position: relative;
19
       /*--Extras--*/
20
       max-width: 950px;
21
       box-shadow: 1px 1px 9px #000;
22
       /*Shadow Properties: 1px(Horizontal) 1px(Vertical) 9px(Blur-Distance) #0
23
  }
24
  .header {
25
       /*--Type--*/
26
       font-size: 26px;
27
       /*--Background--*/
28
29
       background-color: #660000;
       /*--Box--*/
30
       width: 99%;
31
       padding-top: 22px;
32
       padding-left: 10px;
33
       padding-bottom: 10px;
34
       /*--Border--*/
35
       border-bottom-width: 5px;
36
       border-bottom-style: solid;
37
       border-bottom-color: #F66000;
38
       /*--Positioning--*/
39
       position: relative;
40
  }
41
  .header p{
42
43
       float: right;
       margin: 10px;
44
       }
45
```

```
.navigation {
46
       /*--Type--*/
47
       font-size: 18px;
48
       text-transform: uppercase;
49
       /*--Background--*/
50
       background-color: #456981;
51
       /*--Box--*/
52
       width: 99%:
53
       margin-top: 5px;
54
       margin-bottom: 5px;
55
       padding: 5px;
56
       /*--Positioning--*/
57
       position: relative;
58
59
   .navigation ul
60
       margin: 0;
61
       list-style-type: none; /*Eliminate list item marker */
62
       text-align: left; /* left aligns navigation bar */
63
64
65
   .navigation ul li {
66
       display: inline-block; /*Create horizontal effect and keep text together
67
       padding-left:20px;
68
       padding-right:20px;
69
70
  }
   .navigation ul li a {
71
       text-decoration: none; /*The setting of "none" allows the link to not be
72
       color: #fff; /* Set as desired */
73
  }
74
   .navigation ul a:hover {
75
       color: #999;
76
       /*--transition creates animated effects of element modifications--*/
77
       transition: all 1s ease-in-out;
78
       -webkit-transition: all 1s ease-in-out;
79
       -moz-transition: all 1s ease-in-out;
80
       -ms-transition: all 1s ease-in-out;
81
       -o-transition: all 1s ease-in-out;
82
83
84
   .navigation>ul>li:first-of-type{
       font-size: 25px;
85
       }
86
   .img header {
87
       /*--Type--*/
88
       font-size: 35px;
89
       /*--Background--*/
90
```

```
91
        background-image: url(Images/img header.jpg);
        background-repeat: no-repeat;
92
        background-position: center top;
93
        background-color: #3D3D3D;
94
        /*--Block--*/
95
        text-align: right;
96
        /*--Box--*/
97
        margin-bottom: 5px;
98
        padding-top: 168px;
99
        padding-right: 2%;
100
        padding-bottom: 10px;
101
        padding-left: 0px;
102
        /*--Positioning--*/
103
        position: relative;
104
   }
105
   .content {
106
        /*--Type--*/
107
        color: #000;
108
        /*--Background--*/
109
        background-color: #c9c9c9;
110
        /*--Box--*/
111
        width: 99%;
112
        padding: 5px;
113
        /*--Positioning--*/
114
115
        position: relative;
        /*--Extra--*/
116
        min-height: 400px;
117
   }
118
   .footer {
119
        /*--Background--*/
120
        background-color: #2e2e2d;
121
        /*--Block--*/
122
        text-align: right;
123
        /*--Box--*/
124
        width: 99%;
125
        padding-top: 150px;
126
        padding-right: 10px;
127
        /*--Border--*/
128
        border-top-width: 5px;
129
        border-top-style: solid;
130
        border-top-color: #F66000;
131
        /*--Positioning--*/
132
        position: relative;
133
134
   }
   .left_bar {
135
```

```
136
       /*--Type--*/
       color: #FFF;
137
       /*--Background--*/
138
       background-color: #969797;
139
       /*--Box--*/
140
       width: 240px;
141
       float: left;
142
       padding: 5px;
143
       margin-top: 0px;
144
       margin-right: 10px;
145
       margin-bottom: 0px;
146
       margin-left: 0px;
147
       /*--Positioning--*/
148
       position: relative;
149
       /*--Extras--*/
150
       min-height: 400px;
151
       box-shadow: 1px 1px 9px #000;
152
   }
153
       Media Queries ----*/
   /*
154
   @media all and (max-width: 500px){ /* CSS code below will be applied at 50
155
        .header p{
156
            float: none;
157
            }
158
        .site wrapper{
159
            width: 400px;
160
            }
161
        .navigation{
162
            width: 390px;
163
            }
164
        .navigation ul li{
165
            display: block;
166
            border-bottom: 1px solid #FFF;
167
            }
168
        .content {
169
            width: 390px;
170
            }
171
        .left_bar{
172
173
            width: 380px;
            margin-top: 10px;
174
```