



Microsoft Technology Associate

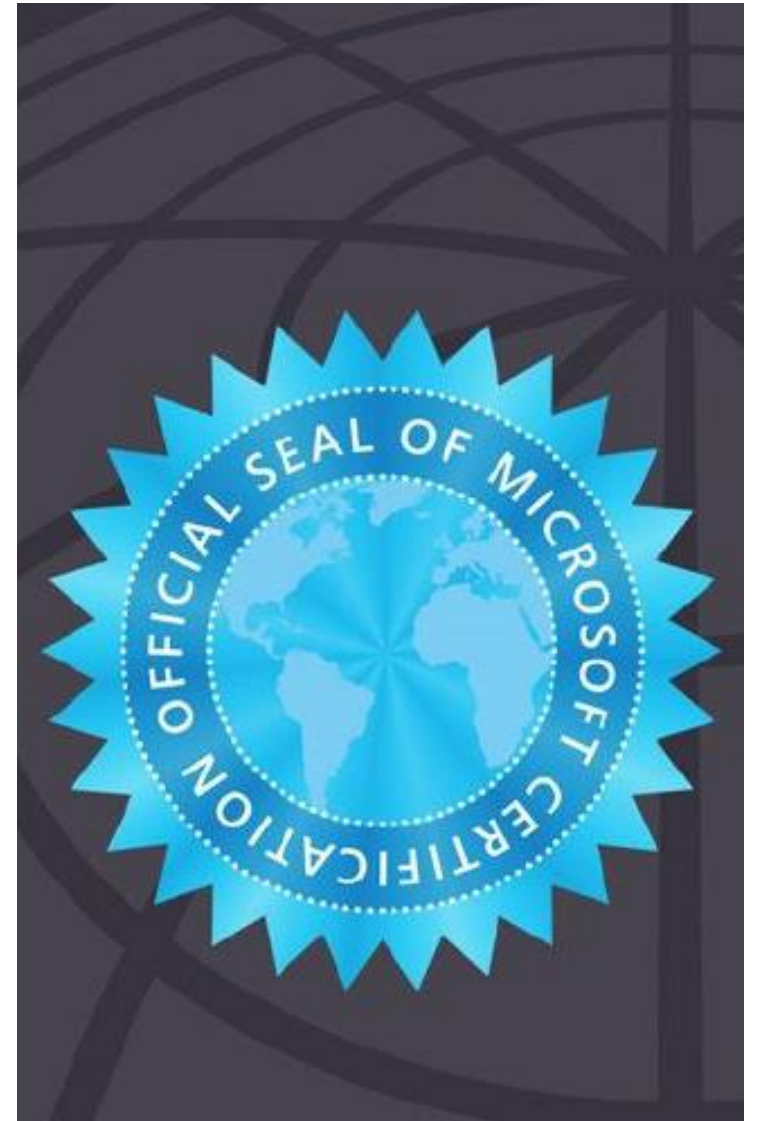
MTA 98-383 Introduction to Programming
Using HTML and CSS

CC-BY-SA 2018 | Techn. Rev. Angela Luef



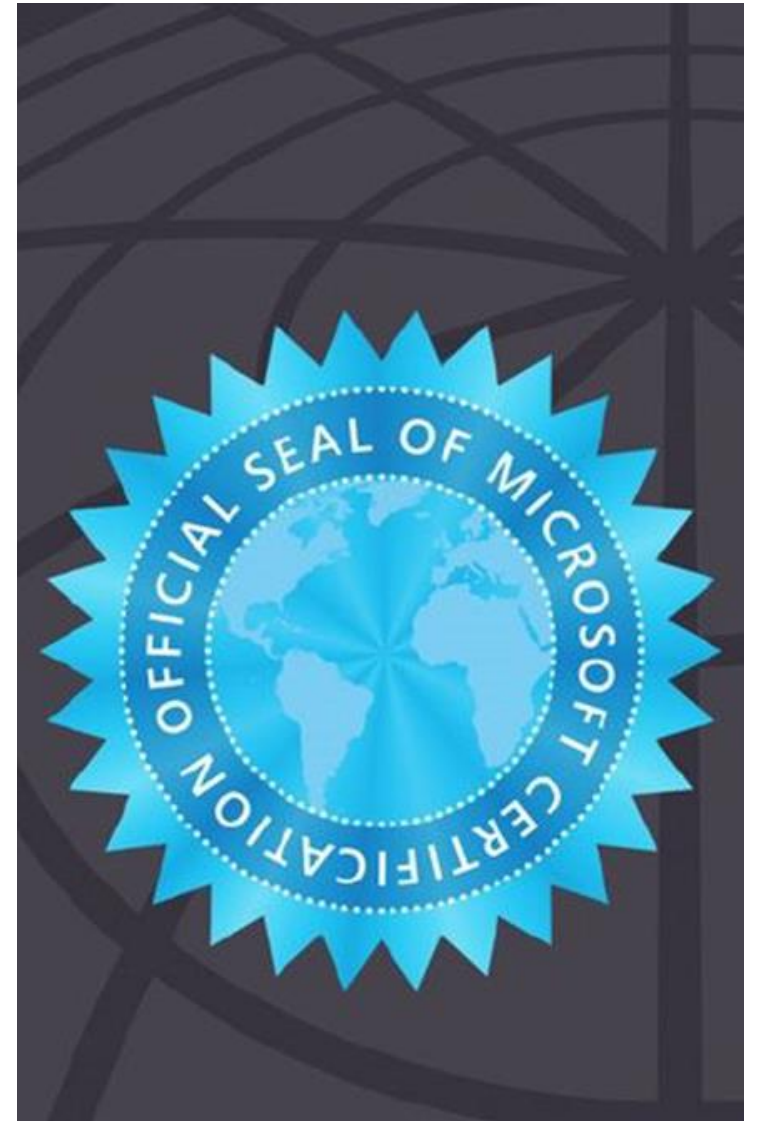
Unterrichts- Gegenstände

98-383 Introduction to Programming
Using HTML and CSS



Prüfungsinhalt

98-383 Introduction to Programming
Using HTML and CSS



Verstehen von HTML Grundlagen

- DOCTYPE declaration
- HTML, head, body
- Korrekte Syntax, Sonderzeichencodierung, Kommentare
- Script, noscript, style, link
- Meta Tags, Keywords, viewport

```
43 <body <?php body_class=">
44 <div id="fb-root"></div>
45 <script>(function(d, s, id) {
46     var js, fjs = d.getElementsByTagName(s)[0];
47     if (d.getElementById(id)) return;
48     js = d.createElement(s); js.id = id;
49     js.src = "//connect.facebook.net/en_US/sdk.js#xfbml=1&version=v2.6&appId=
50     fjs.parentNode.insertBefore(js, fjs);
51 } (document, 'script', 'facebook-jssdk'));</script>
52 <div id="page" class="site">
53     <a class="skip-link screen-reader-text" href="#content"><?php esc_html_e(
54         'Skip to content', 'theme' );></a>
55     <div class="site-branding">
56         <div class="navBtn pull-left">
57             <?php if ( is_home() && $xpanel['homepage-style'] == 1 ) {
58                 <a href="#" id="openMenu"><i class="fa fa-bars fa-3x"></i>
59             } else {
60                 <a href="#" id="openMenu2"><i class="fa fa-bars fa-3x"></i>
61             }
62         }>
63     <div class="logo pull-left">
64         <a href="<?php echo esc_url( home_url() );>">
65             " />
67     </div>
68     <div class="search-box hidden-xs hidden-sm pull-left ml-10">
69         <?php get_search_form();>
70     </div>
71     <div class="submit-btn hidden-xs hidden-sm pull-left ml-10">
72         <a href="<?php echo get_page_link( $xpanel['submit-link'];>">
73     </div>
74     <div class="user-info pull-right mr-10">
75         <?php
76         if ( is_user_logged_in() ) {
```

Verstehen von CSS Grundlagen

- Inline Styles, interne und externe Style Sheets
- Korrekte Syntax
- class, id
- Kommentare
- Websichere Schriften



Verstehen der Dokumentstruktur

- Table, h1-h6, p, br, hr, div, span, ul, ol, li
- Semantische Tags, header, nav, section, article, aside, footer
- a, target, relative und absolute Links
- Formulare, Buttons

```
style="margin"9>  
name="www"></a>  
ble width="500% border=10" _ align=cent  
r>  
<td height="68" width="256" colspan=  
<td> <form name=login method=post ac  
<input type=hidden name=action value=  
"1" type="button" value="Login" />
```

Verstehen von Multimedia

- Bilder
- SVG
- Canvas
- Video, audio, track, source
- iframe



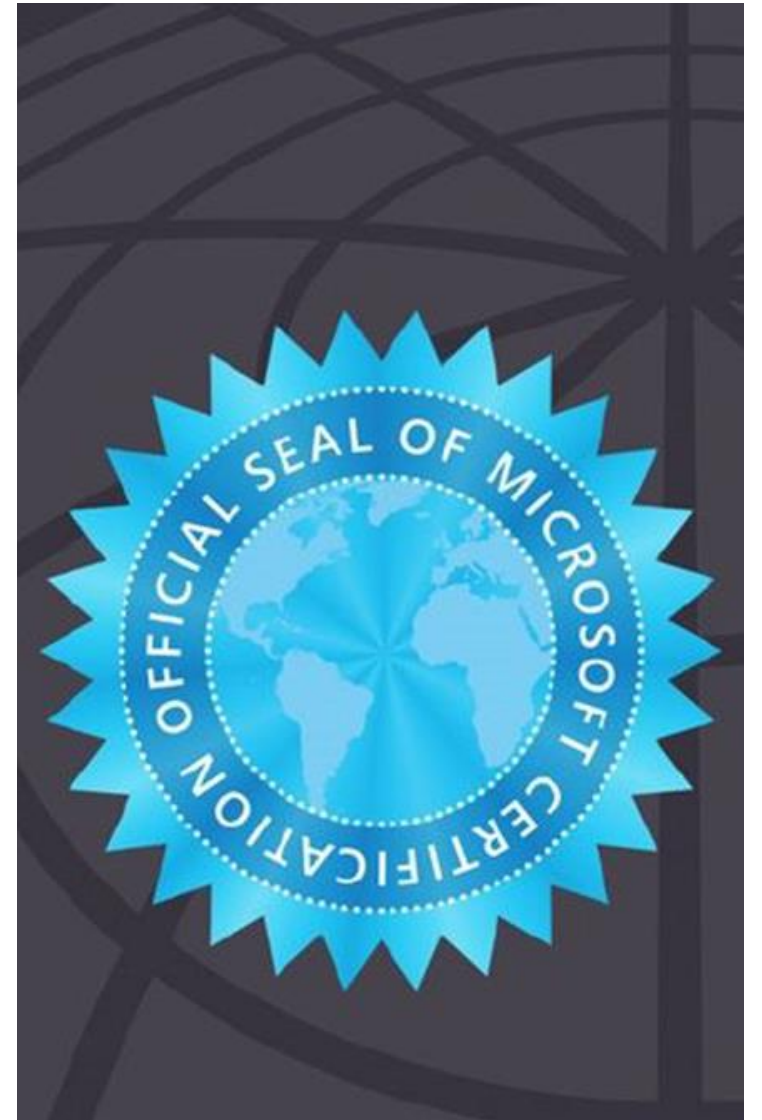
Anwenden von CSS

- Position, float, overflow, height, width
- Box Model, div
- Textformatierung
- Background, Border, Farben
- Responsive Layout



Unterrichtsmaterial

98-383 Introduction to Programming
Using HTML and CSS



Unterlagen ?

Microsoft Virtual Academy

[HTML5 & CSS3 Fundamentals: Development for Absolute Beginners \(Bob Tabor\)](#)

[SelfHTML](#)

[w3Schools](#)



Erfahrungen

98-383 Introduction to Programming
Using HTML and CSS

