

Web-Based Training Specifications

BMC Education Services – Course contents

A typical BMC Education Services course consists of:

- ❑ A Self-Paced (WBT) or Assisted Self-Paced (ASP)
- ❑ A self-contained interactive interface created with [1] Articulate Presenter 13 and Microsoft PowerPoint 2010 or 2013, or [2] Articulate Storyline 2
- ❑ Audio files
- ❑ Videos files created in Camtasia 8 or later, or Adobe Captivate 9
- ❑ Demonstrations, simulations, and activities created in Adobe Captivate 9
- ❑ Course Assessments, Module-Level Quizzes, and Lesson-Level Quizzes created with Articulate QuizMaker 13
- ❑ Interactivities created with Articulate Engage 13
- ❑ HTML5-based welcome page

BMC Education Services courses can be hosted on:

- ❑ Learning Management System (LMS)
 - Supported standards are:
 - SCORM 1.2
 - AICC
 - SCORM 2004 (2nd, 3rd, and 4th Edition)
- ❑ Web Server (with no tracking features)
- ❑ SharePoint (if your SharePoint supports integrated course package)

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Configurations of Student's Computer

System Requirements for viewing courses:

❑ Hardware

- CPU → 1.6 GHz processor or higher (32-bit or 64-bit)
- RAM → 2 GB minimum
- Disk Space → 750 MB to 1 GB minimum
- Display Screen → Minimum 1,024 x 768 screen resolution (higher is recommended for better experience)
- Functional sound card and drivers, as well as speakers or headphones, are required for course audio & narration

❑ Software

- Supported Operating Systems:
 - Windows 10 (32-bit or 64-bit)
 - Windows 8 (32-bit or 64-bit)
 - Windows 7 SP1 or later (32-bit or 64-bit)
 - Windows Vista SP2 or later (32-bit or 64-bit)
 - Windows 2003 (32-bit or 64-bit)
 - Windows XP SP3 or later
- Supported browsers:
 - Microsoft Internet Explorer 8 and later
 - Microsoft Edge (latest version)
 - Mozilla Firefox 6.x and later
 - Google Chrome 18 and later
 - Safari 6 and later
 - Opera 10 and later

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- Required Plug-in:
 - Installed version of Adobe Flash Player 10.3 or later
- **Optional** – For availing Screen Reading facility (508 Compliance):
 - Installed version of Screen Reader app. The supported version is JAWS 15 or later (to be used with Internet Explorer 11 or later) (for Flash output only)
Visit the site for detailed info about 508 compliance & supported sections → <https://articulate.com/support/article/Articulate-Studio-and-Section-508-Accessibility>
- **Setup**
 - Pop-up Blockers:
 - Pop-up blockers should be disabled while viewing courses
 - Browser Zoom Level:
 - Browser’s zoom level should be 100%
 - A zoom level less or more than 100% may result in unwanted output
- **Internet Connection Speed**
 - Internet speed should be 1 mbps (minimum)

WBT Hosting Requirements

To host BMC courses, you must load the files, licensed from BMC Education Services, onto a web server or your LMS that is accessible by your user community.

Please note that self-hosted courses do not include support for, or assistance with, hosting the WBT in your environment.

Hosting Requirements:

- A validation test. (Please ask a BMC representative for the **LMS Request Form** (LRF). The LRF has all information about BMC courses and provides download links for BMC’s Sample SCORM test packages. Using the LRF, your LMS Administrator/Tech Team can download & test our Sample SCORM test packages to check whether your LMS supports BMC courses.)
- A web server, or an LMS with package upload limit up to 200 MB (per LO/SCO/SCORM package).
- Secured Access to ensure that only authorized students can access the courses.

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Course Accessibility Using Mobile Devices (CSOD Mobile App)

BMC courses are programmed to be compatible to run on mobile devices on both a web browser and the Cornerstone (CSOD) Mobile App. Depending on the contents, there are some limitations:

- Smaller fonts, images, and graphics typically require a minimum screen size of 10 inches
- Some simulations/demonstrations may not display properly in the CSOD Mobile App
- Some Engage activities and quizzes contain smaller fonts/images
- Smaller player navigation controls, and so on

Therefore, for a better experience, we recommend viewing our self-paced content (web-based content, Assisted self-paced) with a minimum screen size of 10 inches, and that you license the content and host it yourself.

WBT Modification Requirements (RTRC)

Customers, who purchase the source files (RTRC) for a WBT/ASP, have the option of modifying or updating that WBT.

- **Modifying a course requires some or all of the following applications, depending on the modification:**
 - A licensed version of:
 - Articulate Studio 13
 - Microsoft PowerPoint v2013 or v2016
 - Adobe Captivate 9
 - Camtasia 8
 - Audio editing tool (freeware can be used)
 - Articulate Storyline 2 (applicable if purchased course was developed using Articulate Storyline 2)
 - Basic working/programming knowledge
- **Please note that self-hosted courses do not include:**
 - Licenses for the tools listed above
 - Support for performing modifications

BMC can perform modifications or provide support for modifications as an additional for fee service.

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