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| Summary Table |
| **Criteria** | **Supporting Features** | **Remarks and explanations** |
| Section 1194.21 [Software Applications and Operating Systems](#softwaredetails) | Supports | CampusCE supports all areas of the “Software applications and operating systems” requirements where applicable. |
| Section 1194.22 [Web-based internet information and applications](#webdetails)  | Supports | CampusCE supports all areas of the “Web-based Internet information and applications” requirements where applicable.  |
| Section 1194.23 [Telecommunications Products](#telecommunicationsdetails)  | Not Applicable  | CampusCE EMS is not a telecommunications product. |
| Section 1194.24 [Video and Multi-media Products](#videodetails)  | Not Applicable | CampusCE EMS is not a Video or Multi-media product. |
| Section 1194.25[Self-Contained, Closed Products](#selfcontaineddetails)  | Not Applicable | CampusCE EMS is not a self-contained, closed product.  |
| Section 1194.26 [Desktop and Portable Computers](#desktopsdetails)  | Not Applicable | CampusCE EMS is not a desktop or portable computer. |
| Section 1194.31 [Functional Performance Criteria](#functionaldetails)  | Supports when combined with Compatible Assistive Technology |  CampusCE Applications Support “Functional Performance Criteria” when combined with Compatible Assistive Technology, where applicable.  |
| Section 1194.41 [Information, documentation, and support.](#documentation)  | Supports when combined with Compatible Assistive Technology |  CampusCE Applications Support “Information, documentation, and support” resources completely, or when combined with Compatible Assistive Technology if needed. |

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| Section 1194.21 Software Applications and Operating Systems**\* Refer to (** [**http://www.access-board.gov/sec508/guide/1194.21.htm**](http://www.access-board.gov/sec508/guide/1194.21.htm) **) for details on the guidelines listed below.** |
| **Criteria**  | **Supporting Features** | **Remarks and explanations** |
| (a) When software is designed to run on a system that has a keyboard, product functions shall be executable from a keyboard where the function itself or the result of performing a function can be discerned textually. |  Supports | Yes, Product is designed to be run on a system with a keyboard. The result of a function can be discerned textually. |
| (b) Applications shall not disrupt or disable activated features of other products that are identified as accessibility features, where those features are developed and documented according to industry standards. Applications also shall not disrupt or disable activated features of any operating system that are identified as accessibility features where the application programming interface for those accessibility features has been documented by the manufacturer of the operating system and is available to the product developer. |  Supports | Nothing in the CampusCE product is known to disable or cause disruption of other products or of the OS that are accessibility features.  |
| (c) A well-defined on-screen indication of the current focus shall be provided that moves among interactive interface elements as the input focus changes. The focus shall be programmatically exposed so that Assistive Technology can track focus and focus changes. |  Supports | CampusCE supports an on-screen indication of the current focus and moves among interactive interface elements as an input of focus. The ability to support assistive technology is also available.  |
| (d) Sufficient information about a user interface element including the identity, operation and state of the element shall be available to Assistive Technology. When an image represents a program element, the information conveyed by the image must also be available in text. |  Supports | User interface element information is available to Assistive Technology. Information in images is available in text in the CampusCE system.  |
| (e) When bitmap images are used to identify controls, status indicators, or other programmatic elements, the meaning assigned to those images shall be consistent throughout an application's performance. |  Supports | CampusCE supports bitmap images that identify controls, status indicators, and other programmatic elements. The image meanings assigned to those images are consistent.  |
| (f) Textual information shall be provided through operating system functions for displaying text. The minimum information that shall be made available is text content, text input caret location, and text attributes. |  Supports | Textual information can be provided through Windows OS applications including, but not limited to: Internet Explorer and/or Notepad |
| (g) Applications shall not override user selected contrast and color selections and other individual display attributes. |  Supports | CampusCE does not override user contrast, color selections, or other individual display preferences/attributes |
| (h) When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user. | Not applicable  | The CampusCE EMS application does not natively host animation. However, if the end user adds links to animation they could provide an alternative as part of the HTML used to embed the animation element. |
| (i) Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual element. | Supports | CampusCE conveys information through color coding but additionally offers conveying information through text as well.  |
| (j) When a product permits a user to adjust color and contrast settings, a variety of color selections capable of producing a range of contrast levels shall be provided. |  Not applicable | CampusCE application does not permit a user to adjust color and contrast settings. |
| (k) Software shall not use flashing or blinking text, objects, or other elements having a flash or blink frequency greater than 2 Hz and lower than 55 Hz. |  Supports | CampusCE software does not use flashing or blinking text, objects, or other elements having a flash or blink frequency greater than 2 Hz and lower than 55 Hz  |
| (l) When electronic forms are used, the form shall allow people using Assistive Technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and cues. |  Supports | CampusCE supports abilities to fill electronic forms using Assistive Technology to access information, field elements, and any other functionality required for completion/submission of the form.  |

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| Section 1194.22 Web-based Internet information and applications**\* Refer to (** [**http://www.access-board.gov/sec508/guide/1194.22.htm**](http://www.access-board.gov/sec508/guide/1194.22.htm)**) for details on the guidelines listed below.** |
| **Criteria**  | **Supporting Features** | **Remarks and explanations** |
| (a) A text equivalent for every non-text element shall be provided (e.g., via "alt", "longdesc", or in element content). | Supports | CampusCE offers a text equivalent for every non-text element through using Tags in HTML text.  |
| (b) Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation. | Not Applicable |  The CampusCE EMS application doesn’t natively host multimedia presentations.  |
| (c) Web pages shall be designed so that all information conveyed with color is also available without color, for example from context or markup. | Supports | CampusCE supports the ability for web page design so information can be conveyed with color and without color. Text on webpages can accompany any color specific information.  |
| (d) Documents shall be organized so they are readable without requiring an associated style sheet. | Supports | CampusCE documents can be organized so they can be readable without requiring an associated style sheet.  |
| (e) Redundant text links shall be provided for each active region of a server-side image map. | Supports | CampusCE can offer redundant text links for each active region of a server-side image map. |
| (f) Client-side image maps shall be provided instead of server-side image maps except where the regions cannot be defined with an available geometric shape. | Supports | CampusCE can support providing client-side image maps where regions cannot be defined with an available geometric shape.  |
| (g) Row and column headers shall be identified for data tables. | Supports | CampusCE supports this feature through supporting HTML-based tags so that rows and column headers can be identified for data tables.  |
| (h) Markup shall be used to associate data cells and header cells for data tables that have two or more logical levels of row or column headers. | Supports | CampusCE supports markup used to associate data cells and header cells for tables that have two (or more) logical levels of headers.  |
| (i) Frames shall be titled with text that facilitates frame identification and navigation | Supports | CampusCE supports title and text that facilities identification and navigation of frames within the system.  |
| (j) Pages shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz. | Supports | CampusCE designs our pages to avoid causing a screen flicker between the listed frequencies.  |
| (k) A text-only page, with equivalent information or functionality, shall be provided to make a web site comply with the provisions of this part, when compliance cannot be accomplished in any other way. The content of the text-only page shall be updated whenever the primary page changes. | Supports | CampusCE can supports a text-only page with the listed information when compliance cannot be accomplished in any other way. Additionally, this page can be updated whenever the primary page changes.  |
| (l) When pages utilize scripting languages to display content, or to create interface elements, the information provided by the script shall be identified with functional text that can be read by Assistive Technology. |  Supports | CampusCE can support identifying functional text by Assistive Technology when a page utilizes scripting language to display content (or other interface elements).  |
| (m) When a web page requires that an applet, plug-in or other application be present on the client system to interpret page content, the page must provide a link to a plug-in or applet that complies with Û1194.21(a) through (l). |  Supports | CampusCE supports applet/plug-ins that comply with 1194.21 (a) - (l).  |
| (n) When electronic forms are designed to be completed on-line, the form shall allow people using Assistive Technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and cues. |  Supports | CampusCE supports electronic forms allowing people using Assistive Technology to access information, field elements, and functionality required for completion/submission of the form, including all directions and cues.  |
| (o) A method shall be provided that permits users to skip repetitive navigation links. |  Supports | CampusCE can support methodology that permits users to skip repetitive navigation links.  |
| (p) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required. |  Supports | CampusCE provides an alert and option for more time when a timed response is required.  |

Note to 1194.22: The Board interprets paragraphs (a) through (k) of this section as consistent with the following priority 1 Checkpoints of the Web Content Accessibility Guidelines 1.0 (WCAG 1.0) (May 5 1999) published by the Web Accessibility Initiative of the World Wide Web Consortium: Paragraph (a) - 1.1, (b) - 1.4, (c) - 2.1, (d) - 6.1, (e) - 1.2, (f) - 9.1, (g) - 5.1, (h) - 5.2, (i) - 12.1, (j) - 7.1, (k) - 11.4.
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| Section 1194.23 Telecommunications Products**\* Refer to (** [**http://www.access-board.gov/sec508/guide/1194.23.htm**](http://www.access-board.gov/sec508/guide/1194.23.htm) **) for details on the guidelines listed below.** |
| **Criteria**  | **Supporting Features** | **Remarks and explanations** |
| (a) Telecommunications products or systems which provide a function allowing voice communication and which do not themselves provide a TTY functionality shall provide a standard non-acoustic connection point for TTYs. Microphones shall be capable of being turned on and off to allow the user to intermix speech with TTY use. |  Not Applicable |  |
| (b) Telecommunications products which include voice communication functionality shall support all commonly used cross-manufacturer non-proprietary standard TTY signal protocols. | Not Applicable |  |
| (c) Voice mail, auto-attendant, and interactive voice response telecommunications systems shall be usable by TTY users with their TTYs. | Not Applicable |  |
| (d) Voice mail, messaging, auto-attendant, and interactive voice response telecommunications systems that require a response from a user within a time interval, shall give an alert when the time interval is about to run out, and shall provide sufficient time for the user to indicate more time is required. | Not Applicable |  |
| (e) Where provided, caller identification and similar telecommunications functions shall also be available for users of TTYs, and for users who cannot see displays. | Not Applicable |  |
| (f) For transmitted voice signals, telecommunications products shall provide a gain adjustable up to a minimum of 20 dB. For incremental volume control, at least one intermediate step of 12 dB of gain shall be provided. | Not Applicable |   |
| (g) If the telecommunications product allows a user to adjust the receive volume, a function shall be provided to automatically reset the volume to the default level after every use. | Not Applicable |   |
| (h) Where a telecommunications product delivers output by an audio transducer which is normally held up to the ear, a means for effective magnetic wireless coupling to hearing technologies shall be provided. | Not Applicable |   |
| (i) Interference to hearing technologies (including hearing aids, cochlear implants, and assistive listening devices) shall be reduced to the lowest possible level that allows a user of hearing technologies to utilize the telecommunications product. | Not Applicable |   |
| (j) Products that transmit or conduct information or communication, shall pass through cross-manufacturer, non-proprietary, industry-standard codes, translation protocols, formats or other information necessary to provide the information or communication in a usable format. Technologies which use encoding, signal compression, format transformation, or similar techniques shall not remove information needed for access or shall restore it upon delivery. | Not Applicable |   |
| (k)(1) Products which have mechanically operated controls or keys shall comply with the following: Controls and Keys shall be tactilely discernible without activating the controls or keys. | Not Applicable |   |
| (k)(2) Products which have mechanically operated controls or keys shall comply with the following: Controls and Keys shall be operable with one hand and shall not require tight grasping, pinching, twisting of the wrist. The force required to activate controls and keys shall be 5 lbs. (22.2N) maximum. | Not Applicable |   |
| (k)(3) Products which have mechanically operated controls or keys shall comply with the following: If key repeat is supported, the delay before repeat shall be adjustable to at least 2 seconds. Key repeat rate shall be adjustable to 2 seconds per character. | Not Applicable |   |
| (k)(4) Products which have mechanically operated controls or keys shall comply with the following: The status of all locking or toggle controls or keys shall be visually discernible, and discernible either through touch or sound. | Not Applicable |   |

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| Section 1194.24 Video and Multi-media Products**\* Refer to (** [**http://www.access-board.gov/sec508/guide/1194.24.htm**](http://www.access-board.gov/sec508/guide/1194.24.htm) **) for details on the guidelines listed below.** |
| **Criteria**  | **Supporting Features** | **Remarks and explanations** |
| (a) All analog television displays 13 inches and larger, and computer equipment that includes analog television receiver or display circuitry, shall be equipped with caption decoder circuitry which appropriately receives, decodes, and displays closed captions from broadcast, cable, videotape, and DVD signals. As soon as practicable, but not later than July 1, 2002, widescreen digital television (DTV) displays measuring at least 7.8 inches vertically, DTV sets with conventional displays measuring at least 13 inches vertically, and stand-alone DTV tuners, whether or not they are marketed with display screens, and computer equipment that includes DTV receiver or display circuitry, shall be equipped with caption decoder circuitry which appropriately receives, decodes, and displays closed captions from broadcast, cable, videotape, and DVD signals. | Not Applicable |  |
| (b) Television tuners, including tuner cards for use in computers, shall be equipped with secondary audio program playback circuitry. | Not Applicable |   |
| (c) All training and informational video and multimedia productions which support the agency's mission, regardless of format, that contain speech or other audio information necessary for the comprehension of the content, shall be open or closed captioned. | Not Applicable |   |
| (d) All training and informational video and multimedia productions which support the agency's mission, regardless of format, that contain visual information necessary for the comprehension of the content, shall be audio described. | Not Applicable |   |
| (e) Display or presentation of alternate text presentation or audio descriptions shall be user-selectable unless permanent. | Not Applicable |   |

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| Section 1194.25 Self-Contained, Closed Products**\* Refer to (** [**http://www.access-board.gov/sec508/guide/1194.25.htm**](http://www.access-board.gov/sec508/guide/1194.25.htm)**) for details on the guidelines listed below.** |
| **Criteria**  | **Supporting Features** | **Remarks and explanations** |
| (a) Self contained products shall be usable by people with disabilities without requiring an end-user to attach Assistive Technology to the product. Personal headsets for private listening are not Assistive Technology. | Not Applicable |   |
| (b) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required. | Not Applicable |   |
| (c) Where a product utilizes touchscreens or contact-sensitive controls, an input method shall be provided that complies with Û1194.23 (k) (1) through (4). | Not Applicable |   |
| (d) When biometric forms of user identification or control are used, an alternative form of identification or activation, which does not require the user to possess particular biological characteristics, shall also be provided. | Not Applicable |   |
| (e) When products provide auditory output, the audio signal shall be provided at a standard signal level through an industry standard connector that will allow for private listening. The product must provide the ability to interrupt, pause, and restart the audio at anytime. | Not Applicable |   |
| (f) When products deliver voice output in a public area, incremental volume control shall be provided with output amplification up to a level of at least 65 dB. Where the ambient noise level of the environment is above 45 dB, a volume gain of at least 20 dB above the ambient level shall be user selectable. A function shall be provided to automatically reset the volume to the default level after every use. | Not Applicable |   |
| (g) Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual element. | Not Applicable |   |
| (h) When a product permits a user to adjust color and contrast settings, a range of color selections capable of producing a variety of contrast levels shall be provided. | Not Applicable |   |
| (i) Products shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz. | Not Applicable |   |
| (j) (1) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: The position of any operable control shall be determined with respect to a vertical plane, which is 48 inches in length, centered on the operable control, and at the maximum protrusion of the product within the 48 inch length on products which are freestanding, non-portable, and intended to be used in one location and which have operable controls. | Not Applicable |   |
| (j)(2) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: Where any operable control is 10 inches or less behind the reference plane, the height shall be 54 inches maximum and 15 inches minimum above the floor. | Not Applicable |   |
| (j)(3) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: Where any operable control is more than 10 inches and not more than 24 inches behind the reference plane, the height shall be 46 inches maximum and 15 inches minimum above the floor. | Not Applicable |   |
| (j)(4) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: Operable controls shall not be more than 24 inches behind the reference plane. | Not Applicable |   |

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| Section 1194.26 Desktop and Portable Computers**\* Refer to (** [**http://www.access-board.gov/sec508/guide/1194.26.htm**](http://www.access-board.gov/sec508/guide/1194.26.htm)**) for details on the guidelines listed below.** |
| **Criteria**  | **Supporting Features** | **Remarks and explanations** |
| (a) All mechanically operated controls and keys shall comply with Û1194.23 (k) (1) through (4). | Not Applicable |   |
| (b) If a product utilizes touchscreens or touch-operated controls, an input method shall be provided that complies with Û1194.23 (k) (1) through (4). | Not Applicable |   |
| (c) When biometric forms of user identification or control are used, an alternative form of identification or activation, which does not require the user to possess particular biological characteristics, shall also be provided. | Not Applicable |   |
| (d) Where provided, at least one of each type of expansion slots, ports and connectors shall comply with publicly available industry standards | Not Applicable |   |

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| Section 1194.31 Functional Performance Criteria |
| **Criteria**  | **Supporting Features** | **Remarks and explanations** |
| (a) At least one mode of operation and information retrieval that does not require user vision shall be provided, or support for Assistive Technology used by people who are blind or visually impaired shall be provided. | Supports when combined with Compatible Assistive Technology | Assistive technology is supported throughout the user interface. The identity, operation, and state of the elements are available to Assistive Technology including screen readers and other built-in or otherwise available web browser features.  |
| (b) At least one mode of operation and information retrieval that does not require visual acuity greater than 20/70 shall be provided in audio and enlarged print output working together or independently, or support for Assistive Technology used by people who are visually impaired shall be provided. | Supports when combined with Compatible Assistive Technology | Assistive technology is supported throughout the user interface. The identity, operation, and state of the elements are available to Assistive Technology including screen readers and other built-in or otherwise available web browser features.  |
| (c) At least one mode of operation and information retrieval that does not require user hearing shall be provided, or support for Assistive Technology used by people who are deaf or hard of hearing shall be provided |  Not applicable |  |
| (d) Where audio information is important for the use of a product, at least one mode of operation and information retrieval shall be provided in an enhanced auditory fashion, or support for assistive hearing devices shall be provided. |  Not applicable  |  |
| (e) At least one mode of operation and information retrieval that does not require user speech shall be provided, or support for Assistive Technology used by people with disabilities shall be provided. |  Not applicable |  |
| (f) At least one mode of operation and information retrieval that does not require fine motor control or simultaneous actions and that is operable with limited reach and strength shall be provided. |  Not applicable |  |

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| Section 1194.41 Information, documentation, and support |
| **Criteria**  | **Supporting Features** | **Remarks and explanations** |
| (a) Product support documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge. | Supports when combined with Compatible Assistive Technology | Assistive technology is supported throughout the CampusCE Application and support system including documentation. The identity, operation, and state of images, text, and other elements are available to Assistive Technology including screen readers and other built-in or otherwise available web browser features.  |
| (b) End-users shall have access to a description of the accessibility and compatibility features of products in alternate formats or alternate methods upon request, at no additional charge. | Supports when combined with Compatible Assistive Technology | Assistive technology is supported throughout the CampusCE Application and support system including documentation. The identity, operation, and state of images, text, and other elements are available to Assistive Technology including screen readers and other built-in or otherwise available web browser features.  |
| (c) Support services for products shall accommodate the communication needs of end-users with disabilities. | Supports | CampusCE can accommodate the communication needs of end-users with disabilities. |

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