

Learning the Web: vote for your preferred W3C courses!

Web technologies are so rich and diverse. HTML5 is just one of them. The Open Web Platform is a collection of many open (royalty-free) technologies that enables the Web everywhere and for everyone.

W3C is looking at creating new courses on how to use the technologies that run the Web. We invite you to fill in the survey (at next page) and select the ones that you'd like to see happening in a near future!

Quick rationale for each of the preselected courses:

- *Web accessibility*, because, as seen in this course, making the Web accessible for everyone makes a huge difference.
- *Web Internationalization* is also crucial to allow all cultures to be understood on the Web.
- Web APIs are becoming the central point of Web apps and mobile apps, and it is important to learn programming *mobile Web applications*.
- Nowadays, user experience is getting more importance than ever before, and *Responsive Web Design* is becoming a must have feature for Web sites.
- If you are doing Web development, *JavaScript* is a language that you should know. These days you can use JS in the browser, on the server, in mobile apps and more.
- *SVG (Scalable Vector Graphics)* helps create astonishing graphics on the Web, which scale to any resolution without the loss of clarity, and look razor sharp on all desktop and mobile screens.
- Primarily designed to enable the separation of document content from document presentation, *CSS* has both gained in complexity and beauty.
- *Multimodal Web Applications*: as human-computer interaction moves from the desktop to mobile devices and out into the environment and the Web of Things,

natural forms of interaction such as speech and natural language become more and more compelling.

- Learn the mechanics of writing *HTML5 Games*, ranging from animations to collision detection and basic physics, and create browser based multiplayer games that will run on a wide range of devices.
- *Linked Data* refers to a set of best practices for publishing and connecting structured data on the Web. Tim Berners-Lee, who coined the terms Semantic Web and Linked Data, has frequently described Linked Data as "the Semantic Web done right".
- As the Web has grown to be an essential part of our lives, *Web security and privacy* have become essential requirements.