



We're the free and open source technology experts.

Our courses feature experienced tutors and small class sizes. We can tailor any course to meet your specific requirements.

Catalyst Wellington (HQ)  
Phone: +64 4 499 2267  
training@catalyst.net.nz

Catalyst Auckland  
Phone: +64 9 972 1329  
akl.training@catalyst.net.nz

Catalyst Christchurch  
Phone: +64 3 963 3733  
chch.training@catalyst.net.nz

Catalyst Australia  
Phone: +61 2 8203 9777  
au.training@catalyst-au.net

## HTML/CSS intermediate

### Course details

**Duration:** 1/2 day    **Cost:** \$380 (ex gst)    **To register email:** training@catalyst.net.nz

### About the course

This course will take your HTML and CSS skills to the next level. Learn advanced techniques to create semantic, accessible HTML, and methods to speed up your CSS development. Topics include using SASS (CSS preprocessor), pseudo elements, and structuring your CSS for maintainability.

### Course outline

- Accessible HTML
- Layout with block formatting contexts
- Stacking contexts
- Advanced selectors
- Media queries
- Recent CSS features
- Injecting content using ::before and ::after
- CSS animations
- Structuring CSS for maintainability
- Using a preprocessor to speed up development

Note: These are the topics normally covered but might alter slightly depending on the needs of the attendees.

### Target audience

Aimed at those who already know how to write and style a basic web page but would like to build on their skills, and gain a deeper understanding of HTML and CSS.

### Prerequisites

To benefit from this course you must already have a solid understanding of basic CSS, including IDs, classes, and inheritance.