



## JavaScript topics

### Beginner

#### Language fundamentals

- JavaScript basics
- Statements
- Variables, Expressions & Operators
- Functions
- Comments
- Curly braces

#### Understanding Object Oriented Programming

- Properties, methods & events
- Object hierarchy
- Dot syntax
- Document loading

#### Image objects

- Creating simple rollovers
- Rolling multiple rollovers
- Creating cycling banners

#### Working with frames

- Keeping a page out of a frame
- Forcing a page into a frame
- Interaction between frames
- Navigating with frames

#### Working with browser windows

- Opening a new window
- Loading different contents
- Updating windows
- Positioning on screen

#### The Document Object

- Properties
- Methods
- Event handlers
- Image objects

#### The Form Object

- Properties
- Methods
- Event handlers
- Text & Password
- Textarea
- Hidden
- Button, Submit, Reset
- Checkbox & Radio
- Selection lists

#### Dynamic effects

- Inserting current date & time
- Customizing messages
- Creating a countdown
- Writing text on the fly

#### Baking cookies

- Writing & Reading cookies
- Deleting cookies
- Working with multiple cookies

### Advanced

See course listing for [Dynamic HTML](#)