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Training Schedule - HTML5 & jQuery

Session #	Title	Details
Session 1	Introduction to HTML5	The History of HTML, What is HTML?, Tags, The Road for HTML5, The Browser Wars, DOM
Session 2	Feature Detection	Browser Detection, Feature Detection, Modernizr
Session 3-4	HTML5 New Elements	<article>, <aside>, <bdi>, <details>, <dialog>, <figcaption>, <figure>, <footer>, <header>, <main>, <mark>, <menuitem>, <meter>, <nav>, <progress>, <rp>, <rt>, <ruby>, <section>, <summary>, <time>, <wbr>
Session 5	HTML Graphics	HTML Canvas, HTML SVG
Session 6-7	HTML Media	HTML Audio, HTML Video, HTML Plug-in, Supported audio and video formats, Implementing fallback mechanism
Session 8	HTML APIs	HTML Geolocation, HTML Drag/Drop, HTML Local Storage, HTML App Cache, HTML WebWorkers, HTML SSE
Session 10	Introduction to CSS	Introduction to CSS
Session 11-12	Overview of jQuery	Role of JavaScript in modern web applications, Overview of jQuery, Where jQuery fit in web applications
Session 11-12	Working with jQuery	Get Started, jQuery Syntax, jQuery Selectors, jQuery Event handling, DOM manipulation
Session 13-14	jQuery Effects	jQuery Hide/Show, jQuery Fade, jQuery Slide, jQuery Animate, jQuery stop(), jQuery Callback, jQuery Chaining
Session 15-17	jQuery HTML	jQuery Get, jQuery Set, jQuery Add, jQuery Remove, jQuery CSS Classes, jQuery css(), jQuery Dimensions
Session 18-19	jQuery Traversing	jQuery Traversing, jQuery Ancestors, jQuery Descendants, jQuery Siblings, jQuery Filtering
Session 20-22	jQuery AJAX	jQuery AJAX Intro, jQuery Load, jQuery Get/Post
Session 23-24	jQuery Misc	jQuery noConflict()
Total Training Hrs		24