



Davis Applied Technology College

A UCAT Campus
550 E 300 S, Kaysville 84037
Phone: 593-2500



Web and Graphic Design

Catalog Year: 2012

Adult Student Tuition and Fees					
Core Courses (510 hours required)					
Course No.	Course Title	Hours	Tuition & Fees ¹	Lab Fee ²	Total
WGDC 1001	Computer Basics	90	\$207.00	\$15.00	\$222.00
WGDC 1010	Media Design Introduction	90	\$207.00	\$15.00	\$222.00
WGDC 1021	Graphic Design Applications I: Adobe Photoshop CS5	90	\$207.00	\$15.00	\$222.00
WGDC 1030	Design Principles	120	\$276.00	\$15.00	\$291.00
MATH 1000	Math I	60	\$138.00	\$0.00	\$138.00
WWSK 1400B	Workplace Relations - Blended	60	\$138.00	\$0.00	\$138.00
Elective Courses (780 hours required)					
<i>Web Designer</i>					
WGDC 2100	Web Design Fundamentals: HTML	90	\$207.00	\$0.00	\$207.00
WGDC 2101	Web Design Principles	90	\$207.00	\$0.00	\$207.00
WGDC 2190	Internet Technology	90	\$207.00	\$0.00	\$207.00
WGDC 2111	Web Design Authoring I: Adobe Dreamweaver CS5	120	\$276.00	\$0.00	\$276.00
WGDC 2120	Web Design Authoring II: Microsoft Expression Web Professional	90	\$207.00	\$0.00	\$207.00
WGDC 2141	Web Design Animation: Adobe Flash CS5	90	\$207.00	\$0.00	\$207.00
WGDC 2150	Web Site Usability Analysis	90	\$207.00	\$0.00	\$207.00
WGDC 2160	Web Design Project Planning and Management	90	\$207.00	\$0.00	\$207.00
WGDC 2165	eCommerce Developer I	90	\$207.00	\$0.00	\$207.00
WGDC 2166	eCommerce Developer II	90	\$207.00	\$0.00	\$207.00
WGDC 2171	Search Engine Optimization	90	\$207.00	\$0.00	\$207.00
WGDC 2172	Mobile Design and Development	90	\$207.00	\$0.00	\$207.00
WGDC 2173	Design with WordPress	90	\$207.00	\$0.00	\$207.00
WGDC 2180	Web Designer Final Project	90	\$207.00	\$0.00	\$207.00
<i>Web Developer</i>					
WGDC 2100	Web Design Fundamentals: HTML	90	\$207.00	\$0.00	\$207.00
WGDC 2111	Web Design Authoring I: Adobe Dreamweaver CS5	120	\$276.00	\$0.00	\$276.00
WGDC 2120	Web Design Authoring II: Microsoft Expression Web Professional	90	\$207.00	\$0.00	\$207.00
WGDC 2141	Web Design Animation: Adobe Flash CS5	90	\$207.00	\$0.00	\$207.00
WGDC 2150	Web Site Usability Analysis	90	\$207.00	\$0.00	\$207.00
WGDC 2160	Web Design Project Planning and Management	90	\$207.00	\$0.00	\$207.00
WGDC 2165	eCommerce Developer I	90	\$207.00	\$0.00	\$207.00
WGDC 2166	eCommerce Developer II	90	\$207.00	\$0.00	\$207.00
WGDC 2190	Internet Technology	90	\$207.00	\$0.00	\$207.00
WGDC 2205	Interactive Media Scripting I	90	\$207.00	\$0.00	\$207.00
WGDC 2210	Web Developer Final Project	90	\$207.00	\$0.00	\$207.00
WGDC 2220	Web Programming Introduction	120	\$276.00	\$0.00	\$276.00
WGDC 2230	Web Application Programming I: Javascript	120	\$276.00	\$0.00	\$276.00
WGDC 2240	Web Application Programming II: PHP	120	\$276.00	\$0.00	\$276.00
WGDC 2245	Web Application Programming III: ColdFusion	120	\$276.00	\$0.00	\$276.00
WGDC 2250	Dynamic HTML	90	\$207.00	\$0.00	\$207.00

WGDC 2255	Web Application Programming IV: XML	120	\$276.00	\$0.00	\$276.00
WGDC 2260	Web Database I: Microsoft Access	90	\$207.00	\$0.00	\$207.00
WGDC 2265	Web Application Programming V: CGI/Perl	120	\$276.00	\$0.00	\$276.00
WGDC 2270	Web Database II: SQL/MySQL	90	\$207.00	\$0.00	\$207.00
<i>Digital Graphic and Publishing Designer</i>					
WGDC 2100	Web Design Fundamentals: HTML	90	\$207.00	\$0.00	\$207.00
WGDC 2111	Web Design Authoring I: Adobe Dreamweaver CS5	120	\$276.00	\$0.00	\$276.00
WGDC 2300	Desktop Publishing Fundamentals	90	\$207.00	\$0.00	\$207.00
WGDC 2321	Desktop Publishing Applications I: Adobe InDesign CS5	90	\$207.00	\$0.00	\$207.00
WGDC 2330	Desktop Publishing Applications II: QuarkXpress 7	90	\$207.00	\$0.00	\$207.00
WGDC 2350	Printing and Prepress Technology	120	\$276.00	\$0.00	\$276.00
WGDC 2360	Typography	60	\$138.00	\$0.00	\$138.00
WGDC 2390	Digital Graphics and Publishing Final Project	90	\$207.00	\$0.00	\$207.00
WGDC 2401	Computer Illustration I: Adobe Illustrator CS5	90	\$207.00	\$0.00	\$207.00
WGDC 2420	Graphic Communications Fundamentals	90	\$207.00	\$0.00	\$207.00
WGDC 2430	Digital Photography and Adobe Photoshop Elements 8	90	\$207.00	\$0.00	\$207.00
WGDC 2450	Technical Illustration	90	\$207.00	\$0.00	\$207.00
WGDC 2461	Advanced Adobe Photoshop CS5	90	\$207.00	\$0.00	\$207.00
<i>Multimedia Developer</i>					
WGDC 2500	Media and Communications	90	\$207.00	\$0.00	\$207.00
WGDC 2510	Video Project Visualization and Planning	90	\$207.00	\$0.00	\$207.00
WGDC 2521	Video Production I: Adobe Premier Professional CS5	90	\$207.00	\$0.00	\$207.00
WGDC 2531	Video Production II: Adobe After Effects CS5	90	\$207.00	\$0.00	\$207.00
WGDC 2540	Video Production III: Adobe Director 11.5	90	\$207.00	\$0.00	\$207.00
WGDC 2550	Lighting for Video	90	\$207.00	\$0.00	\$207.00
WGDC 2560	Digital Audio I: Sound Capture and Editing	90	\$207.00	\$0.00	\$207.00
WGDC 2565	Digital Audio II: Pro Tools 8.0	90	\$207.00	\$0.00	\$207.00
WGDC 2570	Multimedia Developer Final Project	90	\$207.00	\$0.00	\$207.00
WGDC 2580	Television Production	90	\$207.00	\$0.00	\$207.00
<i>3D Modeling and Animation</i>					
WGDC 2111	Web Design Authoring I: Adobe Dreamweaver CS5	120	\$276.00	\$0.00	\$276.00
WGDC 2141	Web Design Animation: Adobe Flash CS5	90	\$207.00	\$0.00	\$207.00
WGDC 2521	Video Production I: Adobe Premier Professional CS5	90	\$207.00	\$0.00	\$207.00
WGDC 2531	Video Production II: Adobe After Effects CS5	90	\$207.00	\$0.00	\$207.00
WGDC 2601	3D Modeling and Animation I: Animation Principles	120	\$276.00	\$0.00	\$276.00
WGDC 2611	3D Modeling and Animation II: 3D Studio Max 2011	120	\$276.00	\$0.00	\$276.00
WGDC 2620	3D Modeling and Animation III: Map and Texture	90	\$207.00	\$0.00	\$207.00
WGDC 2630	3D Modeling and Animation IV: Rendering, Cameras and Lights	90	\$207.00	\$0.00	\$207.00
WGDC 2640	3D Modeling and Animation V: Advanced Modeling and Character Design	90	\$207.00	\$0.00	\$207.00
WGDC 2650	3D Modeling and Animation VI: Digital Video Animation	90	\$207.00	\$0.00	\$207.00
WGDC 2660	3D Character Design Basics: Maya	90	\$207.00	\$0.00	\$207.00
WGDC 2670	3D Media Animation	90	\$207.00	\$0.00	\$207.00
WGDC 2690	3D Modeling and Animation Final Project	90	\$207.00	\$0.00	\$207.00
<i>Game Design and Development</i>					
WGDC 2111	Web Design Authoring I: Adobe Dreamweaver CS5	120	\$276.00	\$0.00	\$276.00
WGDC 2141	Web Design Animation: Adobe Flash CS5	90	\$207.00	\$0.00	\$207.00
WGDC 2521	Video Production I: Adobe Premier Professional CS5	90	\$207.00	\$0.00	\$207.00
WGDC 2531	Video Production II: Adobe After Effects CS5	90	\$207.00	\$0.00	\$207.00
WGDC 2601	3D Modeling and Animation I: Animation Principles	120	\$276.00	\$0.00	\$276.00
WGDC 2611	3D Modeling and Animation II: 3D Studio Max 2011	120	\$276.00	\$0.00	\$276.00
WGDC 2620	3D Modeling and Animation III: Map and Texture	90	\$207.00	\$0.00	\$207.00

WGDC 2630	3D Modeling and Animation IV: Rendering, Cameras and Lights	90	\$207.00	\$0.00	\$207.00
WGDC 2640	3D Modeling and Animation V: Advanced Modeling and Character Design	90	\$207.00	\$0.00	\$207.00
WGDC 2650	3D Modeling and Animation VI: Digital Video Animation	90	\$207.00	\$0.00	\$207.00
WGDC 2660	3D Character Design Basics: Maya	90	\$207.00	\$0.00	\$207.00
WGDC 2670	3D Media Animation	90	\$207.00	\$0.00	\$207.00
WGDC 2700	Game Design Fundamentals	120	\$276.00	\$0.00	\$276.00
WGDC 2710	Game Graphic Design	90	\$207.00	\$0.00	\$207.00
WGDC 2720	Game Development Introduction I: Character Development and Storyboarding	90	\$207.00	\$0.00	\$207.00
WGDC 2730	Game Development Introduction II: Game Character Design and Development	90	\$207.00	\$0.00	\$207.00
WGDC 2740	Game Design and Development without Programming	120	\$276.00	\$0.00	\$276.00
WGDC 2750	Game Level Design Introduction	90	\$207.00	\$0.00	\$207.00
WGDC 2755	Game Programming Introduction	120	\$276.00	\$0.00	\$276.00
WGDC 2770	Game Design and Development Final Project	90	\$207.00	\$0.00	\$207.00
<i>Additional Electives</i>					
DRFT 1015	Basic Computer Aided Drafting	90	\$207.00	\$0.00	\$207.00
DRFT 1075	3D Parametric Solid Modeling	90	\$207.00	\$0.00	\$207.00
WGDC 1002	Mac Computer Basics	90	\$207.00	\$0.00	\$207.00
WGDC 1050	Media Ethics and Law	30	\$69.00	\$0.00	\$69.00
WGDC 1090	Technical Communication	90	\$207.00	\$0.00	\$207.00
WGDC 2170	Electronic Portfolio	120	\$276.00	\$0.00	\$276.00
WGDC 2680	Basic Drawing	90	\$207.00	\$0.00	\$207.00
WKSK 1500B	Job Seeking Skills - Blended	30	\$69.00	\$0.00	\$69.00

Program costs are subject to change without notice.

¹ \$1.55 per hour tuition + institutional fees

² Lab fee is used to cover the cost of course materials