

DIGITAL MEDIA

Puzzling over which courses to take first?

General Orientation for Digital Media and Art Photography Fields

Monday, February 1, 2009 06:00-06:30PM Room 1303

Art Photography (AP) will join Digital Media (DM) for this overview of transfer and occupational programs, degrees, certificates and introductory courses.

Digital Media Department Orientation (held immediately after General Orientation)

Monday, February 1, 2009 06:30-07:30PM Room 1303

Faculty will be available to review the Schedule of Classes and advise students about individual courses, as well as, certificate and degree programs.

Additional considerations for the Digital Media major:

- DM 1 is the starting point for those planning a career in Digital Media
- DM 1 is taught in a cross-platform format. Other DM courses are taught on Macintosh adaptable to Windows, except DM 60A which is also offered for Windows
- CS 1 is recommended for those exploring various areas in the computer technology field
- CS 1L is the recommended starting point for those wishing to learn Windows

For full course descriptions, refer to the College *Catalog* and the Digital Media department online at <http://www.cabrillo.edu/academics/digitalmedia>

DM 1 Introduction to Digital Media

Introduces digital media from historical and contemporary perspectives, emphasizing fundamentals of design, the production process, and creative technology.

Transfer Credit: CSU; UC.

| Section | Days | Times | Units | Instructor | Room |
|---|------|-----------------|-------|------------|------|
| 65415 | Arr. | Arr. | 4.00 | W.Norris | OL |
| Section 65415 is an ONLINE course. For details, see instructor's web page at www.cabrillo.edu/services/disted/ "Distance Courses." | | | | | |
| 65419 | Arr. | Arr. | 4.00 | W.Norris | OL |
| Section 65419 is an ONLINE course. For details, see instructor's web page at www.cabrillo.edu/services/disted/ "Distance Courses." | | | | | |
| 65416 | T | 11:15AM-02:20PM | 4.00 | B.Regardz | 517 |
| & | Arr. | Arr. | | B.Regardz | OL |
| & | Arr. | Arr. | | B.Durland | 1400 |
| 2 hr ONLINE lab. + 4 hr 10 min open lab per week. | | | | | |
| 65418 | W | 02:30PM-05:35PM | 4.00 | B.Regardz | 517 |
| & | Arr. | Arr. | | B.Regardz | OL |
| & | Arr. | Arr. | | B.Durland | 1400 |
| 2 hr ONLINE lab. + 4 hr 10 min open lab per week. | | | | | |
| 65417 | W | 06:00PM-09:05PM | 4.00 | M.Loos | 517 |
| & | Arr. | Arr. | | M.Loos | OL |
| & | Arr. | Arr. | | B.Durland | 1400 |
| 2 hr ONLINE lab. + 4 hr 10 min open lab per week. | | | | | |

DM 2 Introduction to Digital Publishing using InDesign

Covers digital page design and layout, typographic fundamentals, and precise formatting to produce print-ready documents and publications. Taught on Macintosh; adaptable to Windows. Prerequisite: DM 1 or equivalent skills. Repeatability: May be taken 2 times.

Transfer Credit: CSU.

| Section | Days | Times | Units | Instructor | Room |
|----------------------------------|------|-----------------|-------|------------|------|
| 65429 | T | 06:00PM-09:05PM | 3.00 | B.Regardz | 517 |
| & | Arr. | Arr. | | B.Durland | 1400 |
| + 6 hr 10 min open lab per week. | | | | | |

DM 4 Digital Graphics using Photoshop and Illustrator

Introduces creation and editing of digital graphic production and screen-based media. Taught on Macintosh. Adaptable to Windows. Prerequisite: DM 1 or equivalent skills. Repeatability: May be taken 2 times.

Transfer Credit: CSU; UC.

| Section | Days | Times | Units | Instructor | Room |
|----------------------------------|------|-----------------|-------|------------|------|
| 66622 | W | 11:15AM-02:20PM | 3.00 | J.McLeod | 517 |
| & | Arr. | Arr. | | B.Durland | 1400 |
| + 6 hr 10 min open lab per week. | | | | | |
| 66620 | TH | 02:30PM-05:35PM | 3.00 | J.McLeod | 517 |
| & | Arr. | Arr. | | B.Durland | 1400 |
| + 6 hr 10 min open lab per week. | | | | | |
| 66621 | M | 06:00PM-09:05PM | 3.00 | W.Parham | 517 |
| & | Arr. | Arr. | | B.Durland | 1400 |
| + 6 hr 10 min open lab per week. | | | | | |

Cabrillo College *Schedule of Classes* – Spring 2010

DM 12 Photoshop Techniques

Covers intermediate Photoshop techniques and topics including: image manipulation, adjustment layers, resolution, masks, channels, retouching, and colorization. Taught on Macintosh; adaptable to Windows. Prerequisite: DM 4 or equivalent skills. Repeatability: May be taken 2 times.

Transfer Credit: CSU.

| Section | Days | Times | Units | Instructor | Room |
|--|------|-----------------|-------|------------|------|
| 65421 | TH | 11:15AM-02:20PM | 3.00 | J.McLeod | 517 |
| & | Arr. | Arr. | | J.McLeod | OL |
| & | Arr. | Arr. | | B.Durland | 1400 |
| 50 min ONLINE lab. + 5 hr 5 min open lab per week. | | | | | |
| 65422 | T | 02:30PM-05:35PM | 3.00 | J.McLeod | 517 |
| & | Arr. | Arr. | | J.McLeod | OL |
| & | Arr. | Arr. | | B.Durland | 1400 |
| 50 min ONLINE lab. + 5 hr 5 min open lab per week. | | | | | |

DM 14 Digital Imaging

Covers advanced Photoshop and Illustrator techniques to create images using digital tools to reproduce traditional drawing and painting methods including: use of drawing tablet, digital camera, lighting, color and perspective. Prerequisite: DM 12 or equivalent skills. Repeatability: May be taken 2 times.

Transfer Credit: CSU.

| Section | Days | Times | Units | Instructor | Room |
|--|------|-----------------|-------|------------|------|
| 65425 | TH | 06:00PM-09:05PM | 3.00 | A.Mullins | 517 |
| & | Arr. | Arr. | | A.Mullins | OL |
| & | Arr. | Arr. | | B.Durland | 1400 |
| 50 min ONLINE lab. + 5 hr 5 min open lab per week. | | | | | |

DM 60A Web Publishing 1: (X)HTML and CSS Level 1

Presents planning and production of web sites including: text, graphics, hand-coded (X)HTML, basic cascading style sheets (CSS Level 1), and (X)HTML and CSS validation. Taught on Macintosh; adaptable to Windows. Prerequisite: DM 1 or equivalent skills. Repeatability: May be taken 2 times.

Transfer Credit: CSU.

| Section | Days | Times | Units | Instructor | Room |
|--|------|-----------------|-------|------------|------|
| 65430 | M | 11:15AM-01:20PM | 3.00 | J.Govsky | 1303 |
| & | Arr. | Arr. | | J.Govsky | OL |
| & | Arr. | Arr. | | B.Durland | 1400 |
| 50 min ONLINE lab. + 5 hr 5 min open lab per week. | | | | | |
| 65431 | W | 02:30PM-04:35PM | 3.00 | W.Parham | 1303 |
| & | Arr. | Arr. | | W.Parham | OL |
| & | Arr. | Arr. | | B.Durland | 1400 |
| 50 min ONLINE lab. + 5 hr 5 min open lab per week. | | | | | |

DM 70 Web Design Basics using Dreamweaver

Applies Dreamweaver software to combine text and graphics to create, edit, and manage web sites. Taught on Macintosh; adaptable to Windows. Prerequisite: DM 60A or equivalent skills. Repeatability: May be taken 2 times.

Transfer Credit: CSU.

| Section | Days | Times | Units | Instructor | Room |
|--|------|-------|-------|-------------|------|
| 65432 | Arr. | Arr. | 3.00 | F.Van Meter | OL |
| Section 65432 is an ONLINE course. For details, please see instructor's web page at www.cabrillo.edu/services/disted/ "Distance Courses." | | | | | |

DM 72 Web Design and Animation using Flash

Teaches Flash techniques used to create web sites and multimedia art with interactivity and motion. Prerequisite: DM 1 or equivalent skills. Repeatability: May be taken 2 times.

Transfer Credit: CSU.

| Section | Days | Times | Units | Instructor | Room |
|---|------|-----------------|-------|-------------|------|
| 65433 | Arr. | Arr. | 3.00 | W.Norris | OL |
| Section 65433 is an ONLINE course. For details, see instructor's web page at www.cabrillo.edu/services/disted/ "Distance Courses." | | | | | |
| 65434 | W | 11:15AM-02:20PM | 3.00 | A.Blumeneau | 1303 |
| & | Arr. | Arr. | | A.Blumeneau | OL |
| & | Arr. | Arr. | | B.Durland | 1400 |
| 50 min ONLINE lab. + 5 hr 5 min open lab per week. | | | | | |

DM 110 Digital Illustration

Presents use of vector-based illustration software for digital publishing, web graphics, and screen media projects. Prerequisite: DM 4 or equivalent skills. Repeatability: May be taken 2 times.

| Section | Days | Times | Units | Instructor | Room |
|--|------|-----------------|-------|------------|------|
| 65420 | T | 02:30PM-04:35PM | 3.00 | M.Loos | 1303 |
| & | Arr. | Arr. | | M.Loos | OL |
| & | Arr. | Arr. | | B.Durland | 1400 |
| 50 min ONLINE lab. + 5 hr 5 min open lab per week. | | | | | |

DM 134A Introduction to Digital Video using Final Cut Pro

Introduces video production processes and techniques for audio and video capture, editing, and delivery on current media, including the web. Prerequisite: DM 1 or equivalent skills. Recommended Preparation: DM 4 or equivalent skills. Repeatability: May be taken 2 times.

| Section | Days | Times | Units | Instructor | Room |
|---------------------------------|------|-----------------|-------|------------|------|
| 65423 | M | 02:30PM-05:25PM | 3.00 | D.Gallant | 1303 |
| & | Arr. | Arr. | | B.Durland | 1400 |
| + 5 hr 5 min open lab per week. | | | | | |

DM 160B Web Publishing 2: Graphics and CSS Level 2

Presents planning, design, and production of graphics and page layouts for websites using hand-coded (X)HTML and CSS Level 2, including image creation and editing, color, conversion, compression, web typography, rollovers, tables, validation, and design considerations specific to online graphics. Taught on Macintosh. Adaptable to Windows. Prerequisites: DM 60A and DM 1 or equivalent skills. Repeatability: May be taken 2 times.

| Section | Days | Times | Units | Instructor | Room |
|--|------|-----------------|-------|------------|------|
| 65426 | T | 11:15AM-01:20PM | 3.00 | J.Govsky | 1303 |
| & | Arr. | Arr. | | J.Govsky | OL |
| & | Arr. | Arr. | | B.Durland | 1400 |
| 50 min ONLINE lab. + 5 hr 5 min open lab per week. | | | | | |

**DM 160C Web Publishing 3:
Servers, Scripts, and Advanced CSS**

Teaches intermediate Web publishing techniques using hand-coded (X)HTML and CSS Level 2, focusing on web standards, accessibility, dynamic HTML (DHTML), server side includes, using JavaScripts and CGI scripts, processing interactive forms, and search engines. Taught on Macintosh. Adaptable to Windows. Prerequisite: DM 160B or equivalent skills. Repeatability: May be taken 2 times.

| Section | Days | Times | Units | Instructor | Room |
|---------|------|-----------------|-------|------------|------|
| 65427 | M | 06:00PM-08:05PM | 3.00 | J.Govsky | 1303 |
| & | Arr. | Arr. | | J.Govsky | OL |
| & | Arr. | Arr. | | B.Durland | 1400 |

50 min ONLINE lab. + 5 hr 5 min open lab per week.

**DM 171 Intermediate Web Design using
Dreamweaver**

Uses Dreamweaver software for intermediate web techniques including CSS layouts, advanced templates, dynamic content. Prerequisite: DM 70 or equivalent skills. Repeatability: May be taken 2 times.

| Section | Days | Times | Units | Instructor | Room |
|---------|------|-----------------|-------|------------|------|
| 65428 | M | 11:15AM-02:20PM | 3.00 | W.Parham | 517 |
| & | Arr. | Arr. | | B.Durland | 1400 |

+ 5 hr 5 min open lab per week.