

# Visual Effects & Motion Graphics

As of 3-15-11

| COURSE NUMBER         | COURSE NAME  | Prerequisite | LECTURE CONTACT HOURS | LAB CONTACT HOURS | INTERN. CONTACT HOURS | TOTAL CONTACT HOURS |
|-----------------------|--|--------------|-----------------------|-------------------|-----------------------|---------------------|
| <b>First Quarter</b>  |  |              |                       |                   |                       |                     |
| CA1400                | Production Fundamentals**                                    |              | 20                    | 40                | 0                     | 60                  |
| GD1401                | Fundamentals of Design                                       |              | 20                    | 40                | 0                     | 60                  |
| GD1402                | Drawing & Perspective  |              | 20                    | 40                | 0                     | 60                  |
| PA095                 | College Success  |              | 11                    | 0                 | 0                     | 11                  |
| VE1409                | History and Trends in Visual Effects                         |              | 20                    | 40                | 0                     | 60                  |
| <b>Second Quarter</b> |  |              |                       |                   |                       |                     |
| CA2430                | Introduction to Video**                                      |              | 20                    | 40                | 0                     | 60                  |
| GD1403                | Typography for Digital Media                                 |              | 20                    | 40                | 0                     | 60                  |
| VE1457                | Conceptual Storytelling                                      |              | 20                    | 40                | 0                     | 60                  |
| GE1410                | English I  |              | 40                    | 0                 | 0                     | 40                  |
| <b>Third Quarter</b>  |  |              |                       |                   |                       |                     |
| DF1410                | Principles of Preproduction                                  | CA2430       | 20                    | 40                | 0                     | 60                  |
| VE1438                | Computer Graphics**  | GD1403       | 20                    | 40                | 0                     | 60                  |
| GD1473                | Color & Design   |              | 20                    | 40                | 0                     | 60                  |
| GE1413                | Psychology   |              | 40                    | 0                 | 0                     | 40                  |
| <b>Fourth Quarter</b> |  |              |                       |                   |                       |                     |
| CA2429                | Introduction to 3D Modeling** (first student review)         |              | 20                    | 40                | 0                     | 60                  |
| CA2440                | Digital Video Editing  | CA2430       | 20                    | 40                | 0                     | 60                  |
| PH1402 or CA2431      | Principles of Photography for Non-Majors or Audio Production |              | 20                    | 40                | 0                     | 60                  |
| GE1424                | Public Speaking  |              | 40                    | 0                 | 0                     | 40                  |
| <b>Fifth Quarter</b>  |  |              |                       |                   |                       |                     |
| VE2450                | Maps, Mattes, and Masks                                      | CA2429       | 20                    | 40                | 0                     | 60                  |
| VE2453                | Introduction to VFX**  | CA2430       | 20                    | 40                | 0                     | 60                  |
| VE2481                | Interactive Visual Design                                    |              | 20                    | 40                | 0                     | 60                  |
| VE2486                | Broadcast Graphics   | VE1438       | 20                    | 40                | 0                     | 60                  |
| <b>Sixth Quarter</b>  |  |              |                       |                   |                       |                     |
| CA3449                | Intermediate 3D Modeling**                                   | CA2429       | 20                    | 40                | 0                     | 60                  |
| VE2467                | Production Design  | VE1457       | 20                    | 40                | 0                     | 60                  |
| GE1433                | Art History  |              | 40                    | 0                 | 0                     | 40                  |

| Seventh Quarter  |  |                              |             |             |            |             |
|------------------|--|------------------------------|-------------|-------------|------------|-------------|
| VE3453           | Intermediate VFX                       | VE2450 & VE2453              | 20          | 40          | 0          | 60          |
| VE3486           | Intermediate Broadcast Graphics**      | VE2486                       | 20          | 40          | 0          | 60          |
| GE2411           | English II                             | GE1410                       | 40          | 0           | 0          | 40          |
| GE2412           | College Math                           |                              | 40          | 0           | 0          | 40          |
| Eighth Quarter   |  |                              |             |             |            |             |
| CA3425           | Materials & Lighting                   | CA3449                       | 20          | 40          | 0          | 60          |
| VE3465           | Digital Cinematography for             | VE3453                       | 20          | 40          | 0          | 60          |
| VE3477           | 3D Effects                             | CA3449                       | 20          | 40          | 0          | 60          |
| GE2423           | Environmental Science                  |                              | 40          | 0           | 0          | 40          |
| Ninth Quarter    |  |                              |             |             |            |             |
| VE4463           | Advanced VFX I (second student review) | VE3453 & VE3465              | 20          | 40          | 0          | 60          |
| VE4467           | Production Studio I                    | VE3465                       | 20          | 40          | 0          | 60          |
| VE4486           | Advanced Broadcast Graphics            | VE3486                       | 20          | 40          | 0          | 60          |
| GE2442           | Critical Thinking                      |                              | 40          | 0           | 0          | 40          |
| Tenth Quarter    |  |                              |             |             |            |             |
| VE3457           | Post Production Management             |                              | 20          | 40          | 0          | 60          |
| GE3424           | Interpersonal Communication            | GE1424                       | 40          | 0           | 0          | 40          |
| GE3433           | Contemporary Art                       | GE1433                       | 40          | 0           | 0          | 40          |
| Eleventh Quarter |  |                              |             |             |            |             |
| VE4473           | Advanced VFX II                        | VE4463                       | 20          | 40          | 0          | 60          |
| GE3490           | Cultural Anthropology                  | GE1413                       | 40          | 0           | 0          | 40          |
| GE4442           | Ethics                                 | GE2442                       | 40          | 0           | 0          | 40          |
| Twelfth Quarter  |  |                              |             |             |            |             |
| PA4486           | Internship                             | Academic Director's Approval | 0           | 0           | 120        | 120         |
| PA4483           | Digital Portfolio**                    | Academic Director's Approval | 20          | 40          | 0          | 60          |
| GE4455           | Literature                             | GE2411                       | 40          | 0           | 0          | 40          |
| GE4461           | Physics                                | GE2412                       | 40          | 0           | 0          | 40          |
| <b>Total</b>     |  |                              | <b>1171</b> | <b>1200</b> | <b>120</b> | <b>2491</b> |

\*\* denotes a course that requires a "C" or higher to pass