

#### VFX 215

## **Visual Effects Production II**

Digital Visual Effects Outline - Term Spring 2013

Credits 6.0

Course Format 15 weeks, 2 lecture hours per week, 12 mixed mode hours per week which may

include meetings, mentoring, consultation and online interactions.

Prerequisites 42 credits of Digital Visual Effects

### **School of Motion Picture Arts Vision Statement**

The School of Motion Picture Arts is dedicated to inspiring a new generation of independent Canadian filmmakers through the fostering and mentoring of emerging talent utilizing progressive learning environments and authentic production experiences, such that graduates make valued contributions to the global media culture.

## **Digital Visual Effects Mission Statement**

The program's primary mission is to provide a comprehensive artistic and technical education, preparing students in the art and science of visual effects production and encouraging critical reflection, collaboration and professionalism. Through innovative teaching, local and international partnerships and the highest standards of academic excellence, the visual effects program strives to ensure long-term student success within the film and television industries.

## **General Course Objectives**

In this course, students will identify a career specialty and create an industry relevant self-directed portfolio project. Through group and individual critiques and mentoring sessions, students will practice creative evaluation and critical analysis skills. The emphasis will be on quality, professionalism and project management.

## **Student Learning Outcomes**

Upon successful completion of this course students will be able to

- research a specialized field of study and apply the knowledge to a visual effects project;
- research and assemble resources to support individual learning;
- communicate research and planning results to faculty;
- plan and organize a production schedule for a self-directed project;
- · demonstrate practical skills within a chosen career specialty;
- produce an industry relevant portfolio project demonstrating acquired knowledge.

### **Required Texts**

Resource material will be provided by the instructor/s.

## **Course Content**

#### Week 1

- Site visits to industry productions
- Peer skill set review and evaluation
- Researching a career specialization current technology and skill set
- Choosing a career specialization
- Assignment 1: Industry specialization directed study project proposal

#### Week 2

Developing a self-directed project plan and milestones

- Establishing term goals and timeline for a directed project
- Directed study pre-production
- Assignment 2: Directed study project timeline

### Week 3

- Directed study pre-production
- Assessment 1: Directed study project review

### Week 4

- Technology research and skills building
- Production for directed study projects

### Week 5

- Technology research and skills building
- Directed study production
- Group critique and peer review

### Week 6

• Assessment 2: Project critique and review

# Week 7

- · Technology research and skills building
- Directed study production

### Week 8

- Technology research and skills building
- Directed study production
- Group critique and peer review

## Week 9

Assessment 3: Project critique and review

## Week 10

- · Technology research and skills building
- Directed study production

## Week 11

- Technology research and skills building
- Directed study production
- · Group critique and peer review

# Week 12

- Directed study progress report
- Assessment 4: Critique and review

## Week 13

- Technology research and skills building
- Directed study production

# Week 14

- Technology research and skills building
- Directed study production

Group critique and peer review

### Week 15

- Directed study progress report
- Final project: Industry portfolio presentation and review

Evaluation Profile	Grading Profile				
Professional Behaviour	10%	Excellent	<b>A+</b> 95-100	<b>A</b> 90-94	<b>A-</b> 85-89
Assignment 1	10%	Good	<b>B+</b> 80-84	<b>B</b> 75-79	<b>B-</b> 70-74
Assignment 2	10%	Satisfactory	C+ 65-69	<b>C</b> 60-64	<b>C-</b> 55-59
4 Assessments @ 10% each	40%	Minimal Pass	<b>D</b> 50-54		
Final Project	30%	Fail	<b>F</b> 0-49		
Total	100%				

Note: Where applicable assignments have been divided into weekly tasks.

## Operational Details

Capilano University has policies on Academic Appeals (including appeal of final grades), Student Conduct, Cheating and Plagiarism, Academic Probation and other educational issues. These and other policies are available on the University website.

### Attendance

Attendance will be taken daily and will form part of the final grade (See Evaluation Profile). When students are absent from class, they are still responsible for the material covered during their absence, including announcements, assigned readings and hand-outs.

## Punctuality

Punctuality is essential. Students more than 15 minutes late for class, or who leave before the end of class, will be marked absent.

### Late Assignments

All assignments must be delivered at the place and time specified by the instructor. Late assignments will only be accepted if prior approval for a late submission date has been given by the instructor.

### Missed Exams and Quizzes

Missed exams and quizzes will be assigned a grade of zero. Students will be allowed to make up exams and quizzes only under the following conditions: if a doctor's certificate of illness is provided; if, in the case of the death of a close family member, a death certificate is provided; if prior approval of the instructor has been obtained.

### Cheating / Plagiarism

Plagiarism is the presentation of another person's work or ideas as if they were one's own. Plagiarism is both dishonest and a rejection of the principles of scholarship. All students should familiarize themselves with the University Policy on Cheating and Plagiarism (See the University Calendar) as such behaviour can result in suspension from the University.

### Incomplete Grades

Grades of incomplete (I) will be given if a doctor's certificate of illness (or death certificate in the case of the death of a close family member) is provided, or at the discretion of the instructor prior to the last class in the course. If the date for submission of an incomplete assignment is not met, the grade will automatically revert to the grade based on the student's achievement at that time.

### Failed courses

Students who fail a visual effects course will not be permitted to register for visual effects courses in the following terms.

### English Usage

All written work submitted must use good academic English and follow the guidelines provided in the Capilano University Guide to Writing Assignments (available from the University Bookstore). It is the responsibility of students to proof-read all their writing for any grammatical, spelling and stylistic errors. If students anticipate difficulties, help is available through the Writing Centre (details available from the Visual Effects Department).

# Studio / Filming Discipline

Students must be dressed appropriately. Wet and cold weather requires waterproof and warm clothing. Students are required to wear work clothes for technical and production sessions. Clothing may be subjected to dirt, paint and dust. Sturdy shoes are a must. No food or beverages are allowed on set during production activities and during technical classes. Disruptive students will be asked to leave.

## Computer Course Requirements / Responsibilities

You are expected to abide by the Statement of Appropriate Use of Information Technology Facilities and Services in any use of computers at the University. This statement can be obtained from your department, the Library, Computer Services or on the University website.

## Electronic Devices / Laptops

Use of electronic devices is not allowed during class time, except at the discretion of the instructor.

## Computer Lab Usage

No food or beverages are allowed in the University's computer labs at any time. At no time may students download any form of data from the Internet. Students must not abuse internet privileges by visiting inappropriate or illegal websites. Students are expected to abide by the Statement of Appropriate Use of Information Technology Facilities and Services in any use of computers at the University. This statement can be obtained from the department, the Library, Computer Services, or on the University website. Intentionally opening and/or altering other students' projects will not be tolerated. Respect for other students' work is of utmost importance. Offences regarding the above will result in the "0" mark in the participation grade, and restricted access to facilities.

# **Participation**

Students will be evaluated on the quality, frequency and relevance of their comments, questions, observations and discussions of weekly course content; on their active engagement in in-class assignments; on their completion of required lab hours (if any) and on their work-in-progress.

### **Visual Effects Standards for Professional Behaviour**

Professional behaviour is essential in employment situations in the film and television industry. Professional behaviour, combined with professional artistic and technical skills are the essential components that directors, producers, writers, actors, cinematographers, editors, agents, funders, broadcasters and distributors consider when deciding to build a team, hire, cast or green light a project. By acknowledging this, the Digital Visual Effects program fosters professional behaviour by evaluating each student according to these standards.

In all student group projects, professional behaviour forms part of the mark. Students will be given interim reports in order to adjust behaviour that needs improvement. These standards reflect the values of professionalism in the film and television industry and represent the expected standard of behaviour required for employment in the field.

Students are expected to demonstrate a professional attitude and behaviour towards their work, fellowstudents, and their instructors. Students should demonstrate reliability, respect for and co-operation with colleagues. A willingness to work calmly and courteously under difficult conditions as well as a determination to achieve first-class work while meeting deadlines is necessary in this course. Students should have respect for equipment and systems, and a constructive response to criticism.

The desired behaviours are described below as "outcomes" which are followed by a list of criteria against which the student's behaviour will be measured.

### **Professional Behavioural Outcomes and Measurement Criteria**

### 1. Ability to work in peer groups.

Measurement criteria - The student demonstrates:

- leadership by proposing goals and tasks, initiating discussion and keeping peers focused
- reinforcement of others by, verbally or non-verbally, encouraging and supporting others and giving recognition for contribution
- · openness and acceptance of others' ideas
- mediating by persuading members to analyze constructively differences of opinion, by searching for common ground and compromising one's own opinion to completion of the task
- challenging by seeking information or elaboration from others to clarify their ideas
- summarizing, evaluating and closing by restating major points, helping to assess group process and decisions and by defining completion

## 2. Self-awareness, self-care, self-learning (self-motivation).

Measurement criteria - The student demonstrates:

- a reflective practice which allows the student to be aware of his/her own competence in his/her position in a production
- an awareness of internal and external factors in one's personal life and how they can affect professional performance
- the ability to identify, research and develop gaps in one's own knowledge, skills and abilities
- the ability to accept, evaluate and respond appropriately to professional criticism

### 3. Ethical standards

Measurement criteria - The student demonstrates:

- honesty
- sense of duty
- accountability
- integrity
- commitment
- · respect for colleagues' dignity
- respect for University property
- respect for the School of Motion Picture Arts

## 4. Good work habits

- Measurement criteria The student:
- shows up on time for meetings, presentations or shoots
- does not miss meetings, presentations or shoots
- dresses appropriately for on-location shooting
- creates effective and legible notes or paperwork
- shows appropriate adherence to the hierarchy on the set

# 5. Time management

Measurement criteria - The student:

- meets project deadlines
- is prepared for presentations and on-set shoots
- · completes tasks on time

## 6. Critical thinking and problem solving

Measurement criteria - The student:

- applies an appropriate model to assess problems facing the task at hand
- clearly (and collaboratively if necessary) recommends appropriate choice of action
- can clearly defend outcomes in a professional and ethical manner

### 7. Communication

Measurement criteria - The student demonstrates:

- appropriate oral communication and presentation skills within the group
- written communication skills that are appropriate for the position

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• professionalism with project presentations, critiques and reviews