



Multi-Media: Fall 2021

90-782

6:20pm -9:10pm

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HbH 1113

Course Description

This course is about communication. Specifically, we will use various media elements (text, graphics, animation, video and sound) to form communicative units. The purpose of a multimedia piece is to communicate a message to the audience. The goal of this course is to use type, color, illustrations, images, sound, animation and video to produce professional materials. This course will teach a combination of graphic design skills and software skills. Students will also learn the terminology, procedures and production requirement to effectively communicate with ad agencies, design firms and commercial printers.

Throughout the course students will learn the skills of the following applications:

- Adobe InDesign
- Adobe Photoshop
- Adobe After Effects
- Adobe Illustrator
- Adobe Audition
- Adobe Premiere

Each of the above software programs will have one or two projects/assignments that will be completed by the student. These applications are available in the classroom as well as several public clusters. While the class offers a jump-start to these applications, students are expected to explore the higher level features on their own. Another resource is the Internet - which offers a wealth of tips and techniques for these applications.

Objectives

By the end of the class you will be able to...


- Create professional multi-media material using a variety of Adobe software.
- Be able to effectively communicate to your target audience using a variety of multi-media programs.
- Become familiar with media design principles.
- Become familiar with graphic design/multi-media terminology.
- Be able to effectively communicate with clients, design firms and media content professionals.

Course Structure

- Class will usually consist of 3/4 lecture and 1/4 hands-on work with the software.
- Class attendance and participation is critical to learning in this class.
- I strongly suggest the purchasing of a USB - Jump - Flash portable storage device.

Cheating and Plagiarism

Students must do all of the assignments individually. Students may receive feedback on their work from other students, but the final work must be their own. Students are subject to Carnegie Mellon University's policies on academic integrity. Plagiarism is a serious offense that can result in the student failing the course. Note that all academic integrity violations will be reported to the Associate Dean. Additional penalties may be imposed.



Date	Topics
September 1:	Introduction to Multi-media class. Multi-media Design Fundamentals: Type - Color - Images
September 8:	Adobe InDesign Introduction: Tool Box - Palettes - Type
September 15:	Adobe InDesign: Creating a Magazine cover and inside spread
September 22:	Adobe Illustrator Introduction
September 29:	Adobe Illustrator: Creating Logos and Infographics
October 6:	Adobe Photoshop Introduction: Tools - Palettes - Features - Editing - Correcting
October 13:	Adobe Photoshop: Creating a Movie Poster and Web Page
October 20:	Adobe Audition: Introduction
October 27:	Adobe Audition: Creating a Podcast
November 3:	Adobe After Effects: Introduction, Text, shapes, and Images
November 10:	Adobe After Effects: Creating Motion Graphics
November 17:	Adobe Premiere Introduction: Editing video, music and images
November 24:	Thanksgiving Break
December 1:	Adobe Premiere: Creating and editing a 60 second video

Assessments

Tuesday, September 21:	InDesign Magazine layout due
Tuesday, October 5:	Illustrator Logo and Infographic designs due
Tuesday, October 19:	Photoshop Movie Poster and web splash designs due
Tuesday, November 2:	Adobe Audition Podcast due
Tuesday, November 16:	Adobe After Effects motion graphic due
Monday, December 13:	Adobe Premiere promotional video due

All assignments are due at 10:00 pm on the above dates.

The assignments will be turned in on Canvas.

Grading

Grading will be done with a rubric identifying specific requirements for each project.

• InDesign Magazine Project	100 points	A+ 98-100%
• Illustrator Logo/Infographics Projects	200 points	A 92-98%
• Photoshop Movie Poster/Web Projects	200 points	A- 87-92%
• Adobe Audition Podcast	100 points	B+ 84-87%
• Adobe After Effects Motion Graphic	100 points	B 80-84%
• Adobe Premiere Video	100 points	B- 75-80%

Carnegie Mellon University Policy on Academic Integrity

<http://www.cmu.edu/policies/documents/Academic%20Integrity.htm>

Students at Carnegie Mellon are engaged in intellectual activity consistent with the highest standards of the academy. The relationship between students and instructors and their shared commitment to overarching standards of respect, honor and transparency determine the integrity of our community of scholars. The actions of our students, faculty and staff are a representation of our university community and of the professional and personal communities that we lead. Therefore, a deep and abiding commitment to academic integrity is fundamental to a Carnegie Mellon education. Honesty and good faith, clarity in the communication of core values, professional conduct of work, mutual trust and respect, and fairness and exemplary behavior represent the expectations for ethical behavior for all members of the Carnegie Mellon community.

Policy Statement

In any manner of presentation, it is the responsibility of each student to produce her/his own original academic work. Collaboration or assistance on academic work to be graded is not permitted unless explicitly authorized by the course instructor(s). Students may utilize the assistance provided by Academic Development, the Global Communication Center, and the Academic Resource Center (CMU-Q) unless specifically prohibited by the course instructor(s). Any other sources of collaboration or assistance must be specifically authorized by the course instructor(s).

In all academic work to be graded, the citation of all sources is required. When collaboration or assistance is permitted by the course instructor(s) or when a student utilizes the services provided by Academic Development, the Global Communication Center, and the Academic Resource Center (CMU-Q), the acknowledgement of any collaboration or assistance is likewise required. This citation and acknowledgement must be incorporated into the work submitted and not separately or at a later point in time. Failure to do so is dishonest and is subject to disciplinary action.

Instructors have a duty to communicate their expectations including those specific to collaboration, assistance, citation and acknowledgement within each course. Students likewise have a duty to ensure that they understand and abide by the standards that apply in any course or academic activity. In the absence of such understanding, it is the student's responsibility to seek additional information and clarification.

Policy Violations

Cheating occurs when a student avails her/himself of an unfair or disallowed advantage which includes but is not limited to:

1. Theft of or unauthorized access to an exam, answer key or other graded work from previous course offerings.
2. Use of an alternate, stand-in or proxy during an examination.
3. Copying from the examination or work of another person or source.
4. Submission or use of falsified data.
5. Using false statements to obtain additional time or other accommodation.
6. Falsification of academic credentials.

Plagiarism is defined as the use of work or concepts contributed by other individuals without proper attribution or citation. Unique ideas or materials taken from another source for either written or oral use must be fully acknowledged in academic work to be graded. Examples of sources expected to be referenced include but are not limited to:

- Text, either written or spoken, quoted directly or paraphrased.
- Graphic elements.
- Passages of music, existing either as sound or as notation.
- Mathematical proofs.
- Scientific data.
- Concepts or material derived from the work, published or unpublished, of another person.

Unauthorized assistance refers to the use of sources of support that have not been specifically authorized in this policy statement or by the course instructor(s) in the completion of academic work to be graded. Such sources of support may include but are not limited to advice or help provided by another individual, published or unpublished written sources, and electronic sources. Examples of unauthorized assistance include but are not limited to:

1. Collaboration on any assignment beyond the standards authorized by this policy statement and the course instructor(s).
2. Submission of work completed or edited in whole or in part by another person.
3. Supplying or communicating unauthorized information or materials, including graded work and answer keys from previous course offerings, in any way to another student.
4. Use of unauthorized information or materials, including graded work and answer keys from previous course offerings.
5. Use of unauthorized devices.
6. Submission for credit of previously completed graded work in a second course without first obtaining permission from the instructor(s) of the second course. In the case of concurrent courses, permission to submit the same work for credit in two courses must be obtained from the instructors of both courses.

Procedures for dealing with allegations of these policy violations are detailed in the university's Academic Disciplinary Action Procedures for Undergraduate Students and the Academic Disciplinary Action Procedures for Graduate Students, which are published in The WORD student handbook. Periodic review of these procedures will be overseen by the Dean of Student Affairs or her/his designee in consultation with Faculty Senate and the relevant student governing bodies. Any amendments to these procedures are subject to the approval of Faculty Senate. Additional guidelines and procedures for graduate students may exist at the college/department/program level, in which case they are communicated in the college/department/program graduate student handbook.