

DIGITAL MEDIA SKILLS CERTIFICATE COURSE

Fall 2016

During this 9-week course, you'll experience the best practices for telling stories to an online audience – through social media, on the web, and to a mobile audience. You'll learn to engage with video, digital photography, audio recordings, and data visualizations. You'll have the skills to code or use tools for quick production. We'll also teach you what metrics are important in determining engagement and how to market your product or personal brand. Upon completion of this program, participants will have produced a capstone project that reflects their mastery of tools and techniques for applying digital content to new media.

Course material and instructors are subject to change. All course sessions and optional labs are held from 6-9pm unless otherwise noted.

WEEK 1: PHOTOGRAPHY

Tuesday, September 20th

Instructors: Chris Schodt, Richard Koci Hernandez

Topic: The new media landscape requires a new storyteller who can tell stories that resonate with a diverse fragmented audience in the evolving digital ecosphere. We'll share examples of companies that rock and how they have maximized their digital assets to reach their target audiences. **Richard Koci Hernandez** will kick off this season with a presentation on the elements of engaging photographs and Instagram. Finally, **Chris Schodt** will discuss the program expectations with an overview of what you'll learn and the instructors you'll be working with over the nine weeks.

Thursday, September 22nd

Instructor: Shaleece Haas

Topic: Topic: Learn how to make your video content engaging, professional, and ready for the

web and social media. Practice different video styles and storyboarding techniques.

WEEK 2: AUDIO

Tuesday, September 27th

Instructor: Ben Manilla

Topic: Learn all about telling stories in sound and tackle the challenge of communicating a narrative with audio alone. Understand what makes a good story and learn to writer for the ear and how to script.



Thursday, September 29th

Instructor: Ben Manilla

Topic: Practice with audio equipment and learn to record audio through an app on your phone.

Learn the best techniques for recording narration.

WEEK 3: AUDIO (CONTINUED) & VIDEO INTRODUCTION

Tuesday, October 4th Instructor: Ben Manilla

Topic: Learn Adobe Audition and practice combining recorded audio and narration.

Wednesday, October 5th

Optional Lab: Wrapping up the podcast

Support in pulling together a 45 second to 1 minute podcast

Thursday, October 6th

6-9pm

Instructor: Chris Schodt

Topic: Brainstorm ideas for your video projects as you delve further into the principles of video editing. Learn the basics of Adobe Premiere and non-linear editing, and practice editing some sample footage.

WEEK 4: VIDEO EQUIPMENT AND INTERVIEWING

Tuesday, October 11th

Instructor: Chris Schodt

Topic: Familiarize yourself with video and photography gear and learn best practices for

interviews. Discuss what makes for good and bad audio and how to effectively frame your shot.

Thursday, October 13th

Instructor: Chris Schodt

Topic: Do a practice interview and learn to import your footage into Premiere. Work hands-on with the equipment in small groups.



WEEK 5: PHOTOSHOP & DESIGN - SHOOTING WEEK (RENT EQUIPMENT)

Tuesday, October 18th

Instructor: Chris Schodt

Topic: Delve into Photoshop with smart filters and adjustment layers to perform non-destructive

editing and improve your pictures. Practice your new editing skills on sample images.

Wednesday, October 19th

Optional Lab: Time to work on editing your projects

Thursday, October 20th

Instructor: Richard Koci Hernandez

Topic: Learn about the techniques and theory behind creating visually engaging design without compromising functionality. Identify key successes and failures in web design as you start to think about putting your own project together. Learn to identify and deploy pleasing User Interfaces and Experiences across platforms.

WEEK 6: VIDEO EDITING

Tuesday, October 25th

Instructor: Chris Schodt

Topic: Test your hand at advanced techniques in editing and creating quality multimedia stories.

Wednesday, October 26th

Optional Lab: Time to work on designing and adding content to your page.

Thursday, October 27th

Instructor: Chris Schodt

Topic: More advanced editing techniques, including keyframes, color correction, and stylization.

WEEK 7: INTRO TO WEB DESIGN

Tuesday, November 1st

Instructor: Jeremy Rue (@jrue)

Topic: Begin to construct the basis of your capstone project. Learn front-end coding/HTML and a general foundation of how the web works.

Wednesday, November 2nd

Optional Lab: Time to work on designing and adding content to your page.



Thursday, November 3rd

Instructor: Jeremy Rue

Topic: Ever wondered what makes your favorite websites look so good? Learn the building blocks behind aesthetically pleasing design with a general foundation of Cascading Style Sheets (CSS).

WEEK 8: BUILDING A WEBSITE & INTRO TO DATA

Tuesday, November 8th

Instructor: Jaeah Lee

Topic: It's a data-driven world. Learn how to discover the story in data, identify examples of good data visualizations that tell a story, and how to organize the data prior to creating data visualizations.

Wednesday, November 9th

Optional Lab: Time to work on finding clean data to use in visualizations

Thursday, November 10th

Instructor: Jeremy Rue

Topic: Learn Bootstrap, a front-end system that uses CSS classes to simplify a number of web

challenges.

WEEK 9: DATA & FINAL PROJECTS

Tuesday, November 15th

Instructor: Jaeah Lee

Topic: Learn more tools and techniques for designing data visualizations, including an introduction to using geographic data to create attractive and compelling interactive maps.

Wednesday, November 16th

Optional Lab: Time to get instructor help finishing your final portfolio.

Thursday, November 17th

Instructor: Chris Schodt

Topic: Join your classmates at a cocktail party with live showing of capstone project

presentations.