MEJO 782.1 | Naz Knudsen & Scott Geier | Hussman School of Journalism and Media | UNC-Chapel Hill

# DIGITAL STORYTELLING



#### Introduction

Telling stories is the basis of what we do as communicators. Learning how to do this well requires a thorough understanding of the tools available and the strengths and weaknesses of each one. The objective of this course is to introduce you to the theories and practices of digital content creation. We read and view work that addresses each of these presentation methods. You will be expected to gain a critical understanding of the value of each.

Recognition of the benefits and drawbacks of the written word, photography, audio, video, animated graphics, interactive applications, virtual reality and augmented reality will be addressed in class discussions and assigned projects. You will acquire knowledge about how to choose presentation methods based on a project's audience and communication goals. You also will learn how to apply this knowledge by creating a digital storytelling final project.

### The essentials

- Class time: Tuesdays and Thursdays, 2:00 to 3:15 p.m.
- Class location: Carroll Hall, Room 60
- Instructors: Nazanin Knudsen [nknudsen@email.unc.edu] and Scott Geier [scgeier@live.unc.edu]
- Office hours: via Zoom, by appointment

### Required items

**Smartphone:** There are no textbooks for this course. Readings and viewings and other media will be provided through links on the Class Materials page. However, you **will** be using a smartphone to record audio and video. If this proposes a problem, please contact Stephanie Brown in the Hussman School's Park Library to discuss possible alternatives.

#### **Required Digital Access**

#### **Adobe Premiere**

Follow the instructions here to create an Adobe ID and install the required software for free. You will need to install Adobe Illustrator, Photoshop and Premiere: http://software.sites.unc.edu/software/adobe-creative-cloud/

Although you can download some of the required software to your own laptops for the projects required in this course, you may find that Adobe Premiere runs slowly on your laptop if your machine has less than 16GB of memory (RAM). Be sure to take this into account when planning your projects. To see how much RAM you have available on a Mac, click the Apple at the top left of your desktop > About this Mac > Overview > Memory.

#### YouTube or Vimeo account

You must use or create an account to publish your videos for this course. A YouTube account is included with any Gmail account, and there is no storage limit on YouTube accounts. A Vimeo account is free to create, but free accounts have restrictions on the total GB you can upload each week. Publishing your work on YouTube is easy and free, but Vimeo can have a more professional reputation.

#### LinkedIn Learning

Follow the instructions here to access LinkedIn Learning with your onyen. <a href="https://software.sites.unc.edu/linkedin/">https://software.sites.unc.edu/linkedin/</a>

## Other required\* items

\*NOTE: It is important that you DO NOT purchase any of these supplies until a few weeks into the semester. More detail will be provided during the first weeks of class.

Equipment room link: <a href="https://equipmentroom.mj.unc.edu/">https://equipmentroom.mj.unc.edu/</a>

**Equipment room manuals:** <u>https://guides.lib.unc.edu/equipment-room/instruction-manuals</u>

**FiLMiCPro app:** FiLMiC Pro that provides the features of professional video cameras for iPhone and Android. The cost of this app is \$14.99. More information here: <a href="https://www.filmicpro.com/">https://www.filmicpro.com/</a>

#### Smartphone adapter

If you will be using an iPhone 7 or higher, you also need a 3.5 mm headphone jack adapter (usually included with your iPhone purchase) to be able to use the lavalier microphone.



#### Headphones

Must have a standard mini jack (1/8"). Any **wired** (non-Bluetooth / not wireless) headphones you might use with your phone will work. Here is a recommended option, although standar earbuds with a mini jack also will work.

#### Wired lavalier microphone with headphone monitoring

A lavalier will be needed for the best audio quality. You will need to purchase a lavalier microphone with **headphone monitoring** (pictured below). Here is the link to an option on Amazon: <u>Lavalier microphone</u>. The cost for this one is approximately \$25. <u>Additional microphone option here</u>.

#### **Tripod with smartphone mount**

You will need to purchase a tripod and mount for your phone. Cost: About \$20. You may find an <u>example here</u> (pictured below).



#### Domain name & hosting space.

You may need to purchase these products or demonstrate that you have a personal website. Cost for these items is approximately \$20-\$30 for your first year. More details will be provided in class.

## **Recommended Supplies**

#### USB external hard drive / flash drive

**Specs:** Minimum 64GB flash drive, must be USB 3.0 for fastest file transfer speeds. *Recommended* to invest in a larger external hard drive to backup all files for this course and others.

Click here for a link to a recommended flash drive (64GB).

Click here for a link to a recommended flash drive (128GB).

Click here for a link to a recommended external hard drive (2TB).

## **Description**

This course begins with an overview of the various media forms you may use for your project, e.g., text, photography, audio, video, graphics, data visualization, interactive web apps, and the pros and cons of each method. We also discuss the iterative process of brainstorming. During this time, you will need to explore topics for your final project and consider which media forms will best tell your stories. You must pitch at least two ideas at the end of the second week of the semester (on or about August 30).

After the introductory section of the course, we will spend 10 weeks focusing on each of the various media forms in detail and practicing the skills in a series of short exercises. Nazanin Knudsen will teach the classes on video and audio. Scott Geier will teach the sections on graphics, data visualization and web applications. **During this time, pay attention to which forms of storytelling suit your topic, your interests, and your needs**. For example, you may decide that you want to focus on documentary video. Or, you may decide to work primarily on infographics and data visualization. It's up to you.

The last three weeks of the semester will be spent working on your final project, with a focus on the media form(s) that best suit your story. Nazanin will be available to help those of you who choose to do a deeper dive into video; Scott will assist with graphics, web apps, and data visualization.

### **Schedule**

The outline below provides a rough idea of class topics by week. Based on the availability of guest speakers, topics and exercises are subject to change. For a current calendar, links to online readings, viewings, presentations, assignments and deadlines, see the class Sakai site.

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Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
14 AUGUST	15	16	17	18	19	20
TOPIC: Media Forms		FDOC: Intro (Both instructors)		Choose the right media form for your story (Scott)		
21	22	23	24	25	26	27
TOPIC: Ideation		The ideation process (Naz)		Final project brainstorming (both instructors)		
28	29	30	31	1 SEPTEMBER	2	3
TOPIC: Video	DUE: Big Ideas sheet	Film language and composition		Premiere Pro Essentials 1		
4	5	6	7	8	8	10
TOPIC: Video		Wellness Day - no class		Shooting for Editing - Coverage and Sequencing		
11 TOPIC: Video/Audio	12	13 DUE: Basic Video Exercise Interview techniques, part 1 FilMic Pro	14	Interview techniques, part 2 Narrative Arc	16	17
18 TOPIC: Video/Audio	19	20 B-roll and Audio	21	22 DUE: Radio Edit Exercise	23	24
10.10.10.00		storytelling		Premiere Pro Essentials 2		
25	26	27	28	29	30	1 OCTOBER
TOPIC: Video/Audio		Pace & Rhythm		Workshop: Editing Tips		

TOPIC: Video/web design	3	4 Video assignment Editing Lab	5 DUE: Micro Doc Assignment	6 Illustrator basics	7	8
9	10	11	12	13	14	15
TOPIC: Graphic design		Infographics		Data visualization principles		DUE: Graphics exercise
16	17	18	19	20	21	22
TOPIC: Data visualization		Data visualization software		FALL BREAK		
23	24	25	26	27	28	29
TOPIC: Emerging Tech	DUE: Data visualization exercise	Plug-n-play interactive web apps		AR, VR and beyond		
30	31	1 NOVEMBER	2	3	4	5
TOPIC: Web development	DUE: Sidebar exercise	HTML		css		
6	7	8	9	10	11	12
TOPIC: Web development		How the Internet Works (putting your projects online)		WordPress		
13	14	15	16	17	18	19
TOPIC: Final project work		Workshop: Naz		Workshop: Scott		
DUE: WordPress assignment						
20	21	22	23	24	25	26
TOPIC: Final project work		Workshop: Naz		THANKSGIVING BREAK		
27	28	29	30	1 DECEMBER	3	4
TOPIC: Final project work		Workshop: Scott				
5	6 FINAL EXAM 12:00 pm					

## **Deadlines**

Simply put, deadlines are absolute. All assignments are due as stated on the course calendar (see Class Materials and Calendar). **NO LATE ASSIGNMENTS WILL BE ACCEPTED.** 

## **Grading**

You are graded according to the highest professional standards. Your assignments will be evaluated according to the rubrics distributed with assignments. Grades are described below:

- H High Pass clear excellence, nearly perfect in execution for a graduate-level student
- P Pass entirely satisfactory graduate-level work
- L Low Pass inadequate work, aspects of the assignment may be missing or incomplete
- F Fail

### **Grading components**

Your overall grade for this course will be based on the following components. Specifics for each element will be distributed at the time of the assignment.

- **Participation:** 10% of the final grade (5% assessed by each instructor)
- Exercises: 50% of the final grade (25% for the video exercises; 25% for the graphic and web exercises)
- Final project: 40% of the final grade

During the semester, you will be assigned **multiple exercises** to develop your skills. Completion of each of these exercises to the best of your abilities will result in a passing grade. Your effort will be considered when grading exercises. Your final project will be graded to professional standards, and quality as well as effort will be considered.

### **Grading criteria**

There are basic expectations that any supervisor or project manager would have for a project undertaken by a digital storyteller. Regardless of your skill level, all of your assignments must meet the following minimum basic standards:

- Completed according to the assignment specifications
- Completed on time
- Free of typographical, grammatical and technical errors
- Demonstrates a clear grasp of digital production standards

## Syllabus Changes

The instructors reserve the right to make changes to the syllabus, including project due dates and test dates. These changes will be announced as early as possible.

### **Attendance: University Policy**

No right or privilege exists that permits a student to be absent from any class meetings, except for these University Approved Absences:

- 1. Authorized University activities
- 2. Disability/religious observance/pregnancy, as required by law and approved by <u>Accessibility Resources and Service</u> and/or the Equal Opportunity and Compliance Office (EOC)
- 3. Significant health condition and/or personal/family emergency as approved by the <u>Office of the Dean of Students</u>, <u>Gender Violence Service Coordinators</u>, and/or the <u>Equal Opportunity and Compliance Office</u> (EOC).

### **Attendance: Class Policy**

This is a graduate-level class, so it is expected that students are available to attend all classes. Class time will be important

for collaboration, peer interaction and project planning. Lack of attendance and engagement with the material will affect your course grade. For situations when an absence is not University approved (e.g., a job interview), please communicate with me as early as possible. Be aware that you are bound by the <a href="Honor Code">Honor Code</a> when making a request for an absence. (source: <a href="http://catalog.unc.edu/policies-procedures/attendance-grading-examination/">http://catalog.unc.edu/policies-procedures/attendance-grading-examination/</a>)

### **Accreditation**

The Hussman School of Journalism and Media's accrediting body outlines a number of values you should be aware of and competencies you should be able to demonstrate by the time you graduate from our program. Learn more about them here: <a href="http://www2.ku.edu/~acejmc/PROGRAM/PRINCIPLES.SHTML">http://www2.ku.edu/~acejmc/PROGRAM/PRINCIPLES.SHTML</a> - vals&comps

No single course could possibly give you all of these values and competencies, but collectively, our classes are designed to build your abilities in each of these areas. In this class, we will address a number of the values and competencies, with special emphasis ohe last six bullet points under "Professional values and competencies" in the link above.

## Seeking help

If you need individual assistance, it is your responsibility to meet with the instructor. If you are serious about wanting to improve your performance in the course, the time to seek help is as soon as you are aware of the problem, whether the problem is difficulty with course material, a disability or an illness. Please feel able to contact the course instructor as soon as you perceive any warning signs of things that might adversely affect your class performance or final grade.

### **Honor Code**

Each student will conduct himself or herself within the guidelines of the University honor system (<a href="http://honor.unc.edu">http://honor.unc.edu</a>). All academic work should be done with the high levels of honesty and integrity that this University demands. You are expected to produce your own work in this class. If you have any questions about your responsibility or your instructor's responsibility as a faculty member under the Honor Code, please see the course instructor or Senior Associate Dean C. A. Tuggle, or you may speak with a representative of the Student Attorney Office or the Office of the Dean of Students.

### **ARS**

The University of North Carolina at Chapel Hill facilitates the implementation of reasonable accommodations, including resources and services, for students with disabilities, chronic medical conditions, a temporary disability or pregnancy complications resulting in barriers to fully accessing University courses, programs and activities.

Accommodations are determined through the Office of Accessibility Resources and Service (ARS) for individuals with documented qualifying disabilities in accordance with applicable state and federal laws. See the ARS Website for contact information: <a href="https://ars.unc.edu">https://ars.unc.edu</a> or email ars@unc.edu. (source: <a href="https://ars.unc.edu/faculty-staff/syllabus-statement">https://ars.unc.edu/faculty-staff/syllabus-statement</a>)

## **Counseling and Psychological Services**

CAPS is strongly committed to addressing the mental health needs of a diverse student body through timely access to consultation and connection to clinically appropriate services, whether for short or long-term needs. Go to their website: <a href="https://caps.unc.edu/">https://caps.unc.edu/</a> or visit their facilities on the third floor of the Campus Health Services building for a walk-in evaluation to learn more.

### Title IX

Any student who is impacted by discrimination, harassment, interpersonal (relationship) violence, sexual violence, sexual exploitation, or stalking is encouraged to seek resources on campus or in the community. Reports can be made online to the

EOC at <a href="https://eoc.unc.edu/report-an-incident/">https://eoc.unc.edu/report-an-incident/</a>. Please contact the University's Title IX Coordinator (Elizabeth Hall, interim – titleixcoordinator@unc.edu), Report and Response Coordinators in the Equal Opportunity and Compliance Office (reportandresponse@unc.edu), Counseling and Psychological Services (confidential), or the Gender Violence Services Coordinators (gvsc@unc.edu; confidential) to discuss your specific needs. Additional resources are available at safe.unc.edu.

## Policy on Non-discriminaion

The University is committed to providing an inclusive and welcoming environment for all members of our community and to ensuring that educational and employment decisions are based on individuals' abilities and qualifications. Consistent with this principle and applicable laws, the University's Policy Statement on Non-Discrimination offers access to its educational programs and activities as well as employment terms and conditions without respect to race, color, gender, national origin, age, religion, creed, genetic information, disability, veteran's status, sexual orientation, gender identity or gender expression. Such a policy ensures that only relevant factors are considered and that equitable and consistent standards of conduct and performance are applied.

If you are experiencing harassment or discrimination, you can seek assistance and file a report through the Report and Response Coordinators (see contact info at <u>safe.unc.edu</u>) or the <u>Equal Opportunity and Compliance Office</u>, or online to the EOC at https://eoc.unc.edu/report-an-incident/.

## **Diversity statement**

I strive to make this classroom an inclusive space for all students. Please let me know if there is anything I can do to improve; I appreciate any suggestions. More broadly, our school has adopted diversity and inclusion mission and vision statements with accompanying goals. These complement the University policy on prohibiting harrassment and discrimination. In summary, UNC is committed to providing an inclusive and welcoming environment for all members of our community and does not discriminate in offering access to its educational programs and activities on the basis of age, gender, race, color, national origin, religion, creed, disability, veteran's status, sexual orientation, gender identity, or gender expression. The Dean of Students (Suite 1106, Student Academic Services Building, CB# 5100, 450 Ridge Road, Chapel Hill, NC 27599-5100 or [919] 966-4042) has been designated to handle inquiries regarding the University's nondiscrimination policies.