Social Media Strategy and Leadership for

Agricultural and Life Sciences

AEC 3071

Fall 2025 - 3 credit hours

# Instructor

Dr. Lisa Lundy

Professor & Undergraduate Coordinator

Department of Agricultural Education and Communication (AEC)

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Zoom Office Hours: Thursday, 1-2 pm, EST (also available by appointment) - <https://ufl.zoom.us/j/97915510863>

# Teaching Assistant

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Graduate Student

Agricultural Communication

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# Class Times

Class is delivered 100% online, asynchronously (no live class time)

# Course Description

Social media are changing the way we all communicate. With this in mind, this course aims to present students with the core concepts of social media acknowledging that this course’s content will continually evolve. Students will learn how, when and why to use various social media tools. Students will also learn to measure the effectiveness of these tools in reaching audiences with agricultural and natural resources messages.

# Course Objectives

* Describe the concepts and theories that inform the use of social media.
* Compare and contrast how various traditional and social media strategies and tools can contribute to organizational effectiveness.
* Provide strategic counsel to organizations, based on an understanding of core concepts of public relations and social media, about how, why and when to use social media tools.
* Develop digital messages for agriculture and natural resources.
* Evaluate the effectiveness of digital messages for agriculture and natural resources.

# Requirements

## Textbook:

Freberg, S. (2021). Social Media for Strategic Communication: Creative Strategies and Research-Based Applications. Second Edition.

Turkle, S. (2016). *Reclaiming conversation: The power of talk in a digital age*. Penguin Books.

A subscription to Yellowdig ($16.95). Information on how to set up your Yellowdig account can be found in our Canvas course shell under the Yellowdig Information page.

## Technology:

To succeed in this course, you must have access to the following technology:

* Desktop Computer or Laptop
* Audio Capabilities
* Webcam and Microphone for synchronous sessions
* Microsoft Office Programs
	+ [Microsoft Privacy Statement](https://privacy.microsoft.com/en-us/privacystatement)
	+ [Microsoft Accessibility Information](https://www.microsoft.com/en-us/trust-center/compliance/accessibility)
	+ Word - [Microsoft 365 basics video training](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fsupport.microsoft.com%2Fen-us%2Foffice%2Fmicrosoft-365-basics-video-training-396b8d9e-e118-42d0-8a0d-87d1f2f055fb&data=05%7C01%7Cbrooke.brammer%40ufl.edu%7Cfa687a99f8814d9457ff08db03a74f10%7C0d4da0f84a314d76ace60a62331e1b84%7C0%7C0%7C638107789339169026%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=TLW6NUAxqahJlebtSJzmI6gGZFi5bvKksQmj7nOsgPA%3D&reserved=0)
* Adobe Reader
	+ [Acrobat tutorials](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fhelpx.adobe.com%2Facrobat%2Ftutorials.html&data=05%7C01%7Cbrooke.brammer%40ufl.edu%7Cfa687a99f8814d9457ff08db03a74f10%7C0d4da0f84a314d76ace60a62331e1b84%7C0%7C0%7C638107789339169026%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=hZA7%2FIKCV%2BzbSPu2MjomDnxCbI5usbBdV2%2FMV9lzRso%3D&reserved=0)
	+ [Adobe Privacy Statement](https://www.adobe.com/privacy/policy.html)
	+ [Adobe Accessibility Statement](https://www.adobe.com/trust/accessibility.html)
* Zoom
	+ [Zoom Privacy Policy](https://explore.zoom.us/en/privacy/)
	+ [Zoom Accessibility Information](https://explore.zoom.us/en/accessibility/)
* Internet Connection with access to Canvas
* Canvas is the course management system at the University of Florida in which students will find course content, links to video lectures, assignments, quizzes, discussions, and grades. The use of this system will vary by instructor, but the following videos describe the most common tools in Canvas. The [full student guide](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fcommunity.canvaslms.com%2Ft5%2FStudent-Guide%2Ftkb-p%2Fstudent&data=05%7C01%7Cbrooke.brammer%40ufl.edu%7Cfa687a99f8814d9457ff08db03a74f10%7C0d4da0f84a314d76ace60a62331e1b84%7C0%7C0%7C638107789339325259%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=584OMZNA3VDOhfbJir6w2cQXUz118ncUvLFwjg063fw%3D&reserved=0) is provided if you have additional questions.
* [Canvas Privacy Policy](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.canvaslms.com%2Fpolicies%2Fprivacy&data=05%7C01%7Cbrooke.brammer%40ufl.edu%7Cfa687a99f8814d9457ff08db03a74f10%7C0d4da0f84a314d76ace60a62331e1b84%7C0%7C0%7C638107789339325259%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=MZOYIJ9jHRaqebfqNW15YE%2F6T%2Biy6S6znresFJaVMrQ%3D&reserved=0)
* [Canvas Accessibility Standards](https://community.canvaslms.com/t5/Canvas-Basics-Guide/What-are-the-Canvas-accessibility-standards/ta-p/1564)
* **Web Browser - Chrome** is the preferred browser for Canvas. If you do not have Chrome, you can [download it.](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.google.com%2Furl%3Fsa%3Dt%26rct%3Dj%26q%3D%26esrc%3Ds%26source%3Dweb%26cd%3D2%26cad%3Drja%26uact%3D8%26sqi%3D2%26ved%3D0CDYQjBAwAQ%26url%3Dhttps%253A%252F%252Fsupport.google.com%252Fchrome%252Fanswer%252F95346%253Fhl%253Den%26ei%3D16T0U_61AZWAygT1vYHoAQ%26usg%3DAFQjCNHFiowHAaPSkTUo-EyAOIeZWDPSCw%26sig2%3DulcujkhFWJawLyO6J0SvpA%26bvm%3Dbv.73231344%2Cd.aWw&data=05%7C01%7Cbrooke.brammer%40ufl.edu%7Cfa687a99f8814d9457ff08db03a74f10%7C0d4da0f84a314d76ace60a62331e1b84%7C0%7C0%7C638107789339325259%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=NJn3IJOjWwtZLgxmHrwwCiuh0EKyquERtWcT9Vs%2FKus%3D&reserved=0)
* University of Florida Email
* Students are expected to check their my.ufl emails daily. View the [Student Computing Requirements](https://it.ufl.edu/policies/student-computing-requirements/) page for information on technology requirements and expectations.

## Expected Technical & Digital Literacy Skills:

* Proficiency in utilizing Canvas and navigating the internet effectively.
* Competence in using email for communication purposes, including sending and receiving messages and managing attachments.
* Familiarity with commonly used word processing applications (such as Microsoft Word or Google Docs), including the ability to create, edit, and format documents.
* Basic computer skills, including understanding fundamental operations like file management, using menus and toolbars, and navigating between different applications.
* Ability to perform online research using a variety of search engines and library databases.

## Artificial Intelligence (A.I.) Use:

You may use AI programs e.g. ChatGPT to help generate ideas and brainstorm. However, you should note that the material generated by these programs may be inaccurate, incomplete, or otherwise problematic. Relying on these programs also keeps you from developing your own independent thinking and creativity. These are important skills that you should be developing in this class. You may not submit any work generated by an AI program as your own. If you include material generated by an AI program, it should be cited like any other reference material (with due consideration for the quality of the reference, which may be poor). AI-generated submissions are not permitted and will be treated as plagiarism and referred to the Student Conduct and Conflict Resolution office for review. If you have questions about what is appropriate or acceptable, please ask. We are happy to help you.

# Instructor Response & Feedback

The instructor and TA are committed to responding to your Canvas and email messages **within 48 hours** during the work week, Monday through Friday, except holidays. We also hold office hours each week via Zoom; links provided in the Contact section above. The major assignments will be graded **within one week of their submission**. Assignments are due by the dates and times listed in Canvas. You must notify Dr. Lundy and

your TA within 24 hours if you are ill or have an emergency that prevents the on-

time delivery of work. You are responsible for submitting written assignments in

Microsoft Word and assuring they have uploaded correctly into Canvas. Late assignments

are penalized 10% per day.

# Assignments

|  |  |
| --- | --- |
| **Assignment**  | **Percent of Grade** |
| Quizzes  | 15 |
| Digital Content and Participation Assignments  | 60 |
| Influencer Assignment  | 25 |

## Assignment Points & Explanation:

**Quizzes** – Most weeks, you will have a quiz via Canvas on the assigned materials for the week leading up to class.

**Digital Content Assignments** – Each week, you’ll be asked to use social media in one way or another to tell a story about an issue in agriculture or a life sciences field. Sometimes you’ll be asked to attend an event and post live from/about the event. Sometimes you’ll be asked to interview someone about an agricultural or natural resource issue and post a short video. These assignments are intended to help you learn to develop content for social media.

**Participation** – You will be responsible for Yellowdig posts (sometimes written, sometimes via video) wherein you apply what you watch, listen to and read that week. You should read the assigned readings for that week **first** so that you can contribute to our class discussions.

**Influencer Assignment** - An influencer is someone who has built forth an audience, naturally and over time, and is viewed as an authority figure on a certain subject, area, or perspective in the online space. In addition, influencers have the presence and trust in their community to persuade audiences to take a specific action based on what they share. These individuals bring forth unique experiences, perspectives, and brand voices to the table, which makes it difficult to categorize each influencer in a consistent way. You are asked to create a report on the top influencers for an organization of your choosing (a local business or nonprofit, an established brand, a government agency, a sports or athletic team).

## Course Grading:

Unless otherwise noted, every component will be evaluated on 100 points. Your final grade for the course will be calculated on the previous percentages, which will then lead to your final letter grade as based on the following scale:

### Grading Scale

| A = 93-100% | C+ = 76 – 79.99% | F = Below 60% |
| --- | --- | --- |
| A- = 90 – 92.99% | C = 73 – 75.99% |  |
| B+ = 86 – 89.99% | C- = 70 – 72.99% |  |
| B = 83 – 85.99% | D+ = 66 – 69.99% |  |
| B- = 80 – 82.99% | D = 63 – 65.99% |  |
|  | D- = 60 – 62.99% |  |

Further information about UF grading policies can be found here:

<https://catalog.ufl.edu/UGRD/academic-regulations/grades-grading-policies/>

# Academic Integrity

## UF’s Academic Honesty Statement:

As a student at the University of Florida, you have committed yourself to uphold the Honor Code, which includes the following pledge: ***“We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honesty and integrity.”***You are expected to exhibit behavior consistent with this commitment to the UF academic community, and on all work submitted for credit at the University of Florida, the following pledge is either required or implied: ***"On my honor, I have neither given nor received unauthorized aid in doing this assignment."***

It is assumed that you will complete all work independently in each course unless the instructor provides explicit permission for you to collaborate on course tasks (e.g., assignments, papers, quizzes, exams). Furthermore, as part of your obligation to uphold the Honor Code, you should report any condition that facilitates dishonesty to the instructor, department chair, college dean or Student Honor Court. **It is your individual responsibility to know and comply with all university policies and procedures regarding academic integrity and the Student Honor Code.** Violations of the Honor Code at the University of Florida will not be tolerated. Violations will be reported to the Dean of Students Office for consideration of disciplinary action. For more information regarding the Student Honor Code, please see: [UF Student Code of Conduct Webpage.](https://sccr.dso.ufl.edu/policies/student-honor-code-student-conduct-code/)

## Plagiarism:

Plagiarism includes taking **verbatim phrases of *just a few words***without permission or full attribution. It includes ***quoting too much*** from your sources, thereby substituting their expression for your own, orquoting too much from one source, effectively taking more than a *fair use*of their work. **Over quoting (direct quotes)**comprising more than 10% of any assignment will be considered plagiarism. Plagiarism includes ***unique expression***, which can be a phrase of a few words or a simple moniker. Our writing is mostly *our own expression*.  When writing for science and business, we base our work on **facts**obtained from a variety of **credible sources.** We give credit where it is due. We **cite our sources** so others can access the information we present. When appropriate, we very carefully, ethically, and lawfully use others’ expression of that information. We obtain permission to use our sources’ expression or give full credit for a *limited, fair use,*including direct quotes.

**AI Policy:**

You may use AI programs e.g. ChatGPT to help generate ideas and brainstorm. However, you should note that the material generated by these programs may be inaccurate, incomplete, or otherwise problematic. Relying on these programs also keeps you from developing your own independent thinking and creativity. These are important skills for working social media that you should be developing in this class. **You may not submit any work generated by an AI program as your own**. If you include material generated by an AI program, it should be cited like any other reference material (with due consideration for the quality of the reference, which may be poor). AI-generated submissions are not permitted and will be treated as plagiarism and referred to the Student Conduct and Conflict Resolution office for review. If you have questions about what is appropriate or acceptable, please ask. We are happy to help you.

# Attendance Policies

Requirements for class attendance and make-up exams, assignments and other work are consistent with university policies that can be found at: [UF Attendance Policies.](https://catalog.ufl.edu/UGRD/academic-regulations/attendance-policies/).

# University-Wide Policies and Student Support Services

As part of the updated University of Florida Syllabus Policy, this course syllabus refers students to a central online resource that contains the most current university-wide academic policies and student support services. Using this shared link helps ensure that all students receive accurate, consistent, and up-to-date information.

Students are expected to visit and review the centralized UF Syllabus Policy page at: [UF Syllabus Policy Link](https://syllabus.ufl.edu/syllabus-policy/uf-syllabus-policy-links/). Throughout the term, students are strongly encouraged to return to this page regularly to stay updated on important university expectations and explore available resources. The page includes information on topics such as:

**Academic Policies**

* Attendance requirements and make-up work procedures
* Academic accommodations for students with disabilities
* Grading standards and grade point policies
* Course evaluation instructions and portals
* Student Honor Code and University Honesty Policy
* Guidelines governing the recording and use of class lectures

**Academic Resources**

* E-learning support and technology assistance
* Career and counseling services (Career Connections Center)
* Library access and help services
* Study skills support and tutoring (Teaching Center)
* Writing support (Writing Studio)
* Complaint procedures and academic grievance resources
* UF Student Success Initiative resources

**Campus Health & Wellness**

* Physical, mental, and emotional health services
* Safety and support programs
* UF Whole Gator wellness tools