Student Success: What Is an Equity-Minded Syllabus?

Virtual Conference on Diversity, Equity, and Student Success—the Power of Collective Action.
Introductions

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Ways in which your syllabus can demonstrate equity for students

**Academic Success**
- Jargon
- Structure

**Academic Care**
- Verbal Immediacy
- Supporting and Normalizing Struggle
- Policies

**Connection**
- Relevance
- Deconstructing
CUE: All students, but especially minoritized students benefit from “full disclosure of the terms of success.”

Giving students access to the language of the institution can improve their chances for success!
Academic Success: Structure

Provide students with the information they need to successfully complete the course and navigate college

• Include basic information about the course

Present information in such a way that a first-time college student can easily make sense of the syllabus

• Written clearly, in plain language, with limited academic jargon

• Formatted and ordered in a way that highlights what students need to know to maximize their learning and success

Office Hours
MWF 10-10:50 am ; TR: 9:30-10:30 am
2480 Ross Hall
Susan.Keenan@unco.edu; 970 351 2510
If your need to contact me outside of my office hours you may email me or call my office.

If you have questions stop by my office (2480 Ross Hall) during office hours which is time set aside specifically for your questions and concerns—Monday (M) Wednesday (W), and Friday (F): 10-10:50 am and Tuesday (T) and Thursday (R) 9:30-10:30 am. I am also available if you come to class a few minutes early or can stay a few minutes after class for questions. You are also welcome to contact me outside of class and office hours—email me at Susan.Keenan@unco.edu or call me at 970-351-2510
Academic Success: Structure

<table>
<thead>
<tr>
<th>Week</th>
<th>Day</th>
<th>Date</th>
<th>Lecture Topic</th>
<th>Chpt</th>
<th>HW Due</th>
<th>Lab Topic</th>
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<td>1</td>
<td>M</td>
<td>20-Aug</td>
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<td>M</td>
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<td>Cells - Types and Principles</td>
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<td>5-Oct</td>
<td>Exercise Control and Response</td>
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COURSE MATERIALS

TEXTBOOK
Biology by Brookner, 4th ed. (choose ONE option)

Book

CLICKER
Option 1: Purchase an iClicker with a 5-year mobile access card. This is recommended for Biology majors who will be using the clickers in multiple courses during their time at UNC. These are available at the UNC bookstore.

Option 2: Purchase an iClicker with a 2-year mobile access card. Please check with your major department to see if you will be using clickers in the upper level courses. If not, this is the recommended option. These are available at the UNC bookstore.

LAB MANUAL
The laboratory manual for this course will be provided for you on Canvas. However, you MUST print out the entire lab manual and bring it to your first laboratory session. I recommend that you use a service such as FedEx Kinko’s or UPS and have it printed for you.

COMPOSITION NOTEBOOK
This is a blank notebook that you will use as your lab notebook when conducting your experiments. It can be purchased at the UNC bookstore or any office supply store.
Academic Care: Verbal Immediacy

**Attendance is Mandatory!**
There is no such thing as an excused absence. Up to 90% of your grade will be based on your participation in activities that take place in class.

**Behavior:** Engaging in any behavior that negatively affects the teacher’s ability to teach and the students’ ability to learn, is direct a violation of the Student Code of Conduct. If you are being disruptive, you will be asked to leave the classroom.

Attendance: we will be spend much of our time in class working together on activities. Your participation in these activities weighs heavily on your grade (its worth 90%), so to be successful you need to come to class. I have listed other tips for success on page 3 of the syllabus.

We learn better as part of a community where everyone has the opportunity to participate and engage. One the first day of class, we will work together to develop norms for participation and together we will hold each other accountable for our actions in class.
Academic Care: Verbal Immediacy

• Creating a Partnership:
  • Use “We” and “Our” rather than “I”, “you” or “students”
  • Share your pronouns with students and ask them to share their pronouns with you
  • Learn and use students’ names and ask about preferred names
  • Tell the students a little about yourself and why you excited about this course.
  • Clearly state what you expect from students as learners, and what they can expect for you as an instructor

When students believe language from a syllabus is friendly they view instructors as warm and approachable and believe that they are highly motivated to teach.

Harsh language can be intimidating and discouraging for some students and hinder their success.
As a student, there were concepts that I just didn’t understand, so you might run across them too. I want you to feel comfortable coming to my office, or sending me an email for help. My office hours this semester are listed on the syllabus. I highly encourage you to work with other students outside of class, and you might also consider creating a study group. If you want someone outside of the class to assist you, please consider visiting Tutoring Services (it's free!). You can drop in Michener Library - L149, call to make a specific appointment (970-351-1904), or find out more online [http://www.unco.edu/tutoring/](http://www.unco.edu/tutoring/) They even have some evening and weekend hours!

Students who are struggling should seek help
Academic Care: Normalizing Struggle

Student Support

What should I do to be successful in this course?

- Expect to put time into this course. In higher education, it is expected that students dedicate two hours of time out of class for every one hour in class. That means six hours of time outside of class per week for Genetics! (consider scheduling yourself)
- Don’t let yourself get behind. Each time you come to class unprepared (without having watched the video in advance), you are forgoing a valuable opportunity to learn the material in a deeper way.
- Join in with your group! While group work can be incredibly helpful, it can also go badly when one or more group members have a bad attitude. At the very minimum, if you are having a bad day (we all do, occasionally) don’t interfere with your groupmate’s ability to work together.
- Consider starting:
  - Log in to Canvas
  - Use the Canvas

What should I do if I need help?

- Seek help early, as soon as you realize things are going badly. The longer you wait, the less likely it is that you can turn things around.
- If it is simply a matter of a time crunch, don’t be shy about asking for an extension; generally I am pretty willing to give short extensions, as long as you talk to me about it before the deadline. Also, please let me know if you are encountering health or other difficulties that affect your classwork. Let’s talk—hopefully we can work something out so that you can be successful in Genetics.
- Come to instructor office hours for students. They are listed on the first page of this syllabus. You may just show up, or you can sign up in advance by emailing me, or by signing up for a slot on my weekly schedule on my office door. I am also happy to make a different appointment time, if those times don’t work for you. I like to meet each of you one-on-one, so stop by to simply introduce yourself as well! I have worked with a lot of students who struggle with genetics, so I may have some tips that help you.
- Go to the office hours of the in-class TA(s). These will be set within the first week or so of class, and will be posted on the “syllabus” page of Canvas.
- Go to the UNC tutoring center. Did you know it is free? The tutoring center is located in Michener L149. They offer appointments and also drop-in tutoring. Check their website for more details http://www.unc.edu/tutoring/.
Academic Care: Policies

Disabilities: Disabilities are not a reflection of your intelligence or who you are, they are a reflection of how your brain works. If you know or think that you have any learning or physical disabilities, please contact our Disability Support services. This will help you gain access to resources and also let me know how I can best accommodate your needs.

Disability Resources: It is the policy and practice of the University of Northern Colorado to create inclusive learning environments. If there are aspects of the instruction or design of this course that present barriers to your inclusion or to an accurate assessment of your achievement (e.g. time-limited exams, inaccessible web content, use of videos without captions), please communicate this with your professor and contact Disability Support Services (DSS) to request accommodations. Office: (970) 351-2289, Michener Library L-80. Students can learn more about the accommodation process at [http://www.unco.edu/disability-support-services/](http://www.unco.edu/disability-support-services/)

Classroom Policies to reconsider:

- Requiring a note from a doctor for an excused absence
- Having a no make up exam policy

- Being open and transparent
Connection: Relevance

• Connecting material you hope student learn with your course objectives can help students gain a better understanding the relevance of the material

• Help your students connect the course objectives, topics, and assessments to their own career and life goals and experiences. Consider:
  • Including topics/assessments related to the local community of the communities of the students in your course
  • Offering different forms of assessments that give students multiple ways to demonstrate their learning and strengths
  • Including readings, activities, and assignments that are culturally relevant and inclusive

Communicate the value of students’ racial/ethnic backgrounds, for example, as sources of learning and knowledge
Consider the Historic Perspective of Higher Education

- White, male, middle to upper class, heterosexual, Christian, able-bodied
  - Consider the stereotypes of people in your field
  - Consider the identities and intersectionalities of the students in your classroom
Connection: Deconstructing

Challenge students to become critically aware of their privileges and biases.

Include a classroom anti-discrimination policy

Provide opportunities for students to critically examine the norms in higher education and broader social discrimination

Commit to discussing racist or discriminating comments and behavior as they arise in class or on campus

For articles and other readings:
Consider who did the work and where? And how the work funded.
Questions or Comments?

For additional Information and examples visit go.unco.edu/STEM-IEC

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