Syllabus not real

Here's a detailed and professional-looking syllabus for a **University Biology 101: Introduction to Biology** course for a **Spring Semester** (assuming a start date of **Monday, January 13, 2025** and an end date of **Friday, May 2, 2025**). This includes quiz dates, assignment deadlines, course policies, and more:

University of [Your University Name]
Department of Biological Sciences
Spring 2025 Syllabus

Course Title:

BIOL 101: Introduction to Biology

Credits: 3

Class Schedule: Monday & Wednesday, 10:00 AM – 11:15 AM

Location: Science Hall, Room 204 **Instructor:** Dr. Emily Thompson

Email: emily.thompson@university.edu

Office Hours: Tues 1:00–3:00 PM, Thurs 11:00–12:30 PM (or by appointment)

Office Location: Science Hall 318

Course Description

This course provides an overview of biological principles, including cell structure and function, genetics, evolution, ecology, and the diversity of life. Designed for non-majors or students seeking a general education science credit.

Course Objectives

By the end of the course, students will be able to:

- Understand the fundamental concepts of biology.
- Analyze scientific data and evaluate scientific claims.
- Apply biological knowledge to everyday life and current events.
- Demonstrate comprehension through written, oral, and practical assessments.

Required Textbook

Biology: Concepts and Connections, 10th Edition, by Campbell et al.

Grading Breakdown

Component Weight

Quizzes (5) 25%

Assignments (4) 25%

Midterm Exam 20%

Final Exam 20%

Participation 10%

Important Dates

Midterm Exam: Wednesday, March 5, 2025

Final Exam: Monday, May 5, 2025 (10:30 AM – 12:30 PM)

Quizzes Schedule

Quiz #	Topic	Date Assigned	Due Date
Quiz 1	Cell Structure & Function	Jan 22	Jan 26 (11:59 PM)
Quiz 2	Genetics & DNA	Feb 5	Feb 9 (11:59 PM)
Quiz 3	Evolution & Natural Selection	Feb 26	Mar 2 (11:59 PM)
Quiz 4	Ecology	Mar 24	Mar 28 (11:59 PM)
Quiz 5	Plant & Animal Systems	Apr 14	Apr 18 (11:59 PM)

Assignments Schedule

Assignment #	Title	Date Assigned	Due Date
Assignment 1	Microscopy Lab Report	Jan 29	Feb 2 (11:59 PM)
Assignment 2	Genetic Traits Survey	Feb 12	Feb 16 (11:59 PM)
Assignment 3	Evolution Case Study Analysis	Mar 3	Mar 7 (11:59 PM)
Assignment 4	Ecosystem Poster Presentation	Apr 7	Apr 11 (11:59 PM)

Weekly Topics Outline

Week	Topics Covered		
1	Introduction to Biology & Scientific Method		
2	Chemistry of Life		
3	Cell Structure and Function		
4	Energy and Photosynthesis		
5	Cell Division & Genetics		

- 6 DNA, RNA, and Protein Synthesis
- 7 Genetic Engineering
- 8 Evolution Theory
- 9 Speciation and Phylogenetics
- 10 Ecology and Population Biology
- 11 Ecosystems and Biomes
- 12 Plant Structure and Function
- 13 Animal Systems Overview
- 14 Reproduction and Development
- 15 Review and Student Poster Presentations

Course Policies

- **Attendance**: Attendance is highly encouraged and participation contributes to your grade.
- Late Work: Late submissions lose 10% per day late (up to 5 days max).
- **Academic Honesty:** Cheating and plagiarism will not be tolerated. Refer to the University Honor Code.
- **Accessibility:** Students with disabilities should contact the Disability Services Office within the first two weeks.

Let me know if you'd like it in a downloadable PDF or Word format, or if you'd like to customize it for a specific university or professor!