



Study Plan	
Mentor	Damini Ma'am
Lecture Time	1 PM - 2 PM
Date	Title Unit
	Genetics & Plant Breeding
Monday, Aug 31, 2026	Introduction and Terminology
Tuesday, Sep 1, 2026	Pre Mendelian Theories
Wednesday, Sep 2, 2026	Laws of Mendel Part 1
Thursday, Sep 3, 2026	Laws of Mendel Part 2
Friday, Sep 4, 2026	Exceptions to Mendel's Law Part 1
Monday, Sep 7, 2026	Exceptions to Mendel's Law Part 2
Tuesday, Sep 8, 2026	Exceptions to Mendel's Law Part 3
Wednesday, Sep 9, 2026	Cell Cycle
Thursday, Sep 10, 2026	Mitosis
Friday, Sep 11, 2026	Meiosis part 1
Monday, Sep 14, 2026	Meiosis part 2
Tuesday, Sep 15, 2026	Mutation Breeding Part 1
Wednesday, Sep 16, 2026	Mutation Breeding Part 2
Thursday, Sep 17, 2026	Genetic Code
Friday, Sep 18, 2026	Structure and Types
Monday, Sep 21, 2026	Structural Aberrations
Tuesday, Sep 22, 2026	Numerical Aberrations
Wednesday, Sep 23, 2026	Sex Determination
Thursday, Sep 24, 2026	DNA
Friday, Sep 25, 2026	RNA
Monday, Sep 28, 2026	Replication
Tuesday, Sep 29, 2026	Transcription
Wednesday, Sep 30, 2026	Translation
Thursday, Oct 1, 2026	Introduction to Plant Breeding
Friday, Oct 2, 2026	Germplasm and gene pool
Monday, Oct 5, 2026	Hybridization
Tuesday, Oct 6, 2026	Heterosis
Wednesday, Oct 7, 2026	Breeding method part 1





Thursday, Oct 8, 2026	Breeding method part 2
Friday, Oct 9, 2026	Breeding method part 3
Monday, Oct 12, 2026	Breeding method Part 4
Tuesday, Oct 13, 2026	Male sterility Part 1
Wednesday, Oct 14, 2026	Male sterility Part 2
Thursday, Oct 15, 2026	Self incompatibility part 1
Friday, Oct 16, 2026	Self incompatibility part 2
Seed Science	
Monday, Oct 19, 2026	Seed Science Lecture 1
Tuesday, Oct 20, 2026	Seed Science Lecture 2
Wednesday, Oct 21, 2026	Seed Science Lecture 3
Biotechnology	
Thursday, Oct 22, 2026	Biotechnology Lecture 1
Friday, Oct 23, 2026	Biotechnology Lecture 2
Monday, Oct 26, 2026	Biotechnology Lecture 3

