

# Fall 2025 MATH 310 Calendar

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
<b>Sep 1st</b> Labor Day	<b>Sep 2nd</b>	<b>Sep 3rd</b> Set Theory	<b>Sep 4th</b>	<b>Sep 5th</b> Sample Spaces and Events
<b>Sep 8th</b> Definition of Probability	<b>Sep 9th</b> Definition of Probability Cont.	<b>Sep 10th</b> Combinatorics 1: Multiplication Rule	<b>Sep 11th</b>	<b>Sep 12th</b> Combinatorics 2: Permutations and Combinations <a href="#">Quiz 1</a>
<b>Sep 15th</b> Combinatorics and Probability 1	<b>Sep 16th</b> Combinatorics and Probability 2	<b>Sep 17th</b> Combinatorics and Probability 3	<b>Sep 18th</b>	<b>Sep 19th</b> Combinatorics and Probability 4 <a href="#">Quiz 2</a>
<b>Sep 22nd</b> Conditional Probability	<b>Sep 23rd</b> Conditional Probability	<b>Sep 24th</b> Law of Total Probability	<b>Sep 25th</b>	<b>Sep 26th</b> Bayes' Theorem
<b>Sep 29th</b> Bayes' Theorem <a href="#">Quiz 3</a>	<b>Sep 30th</b> Discrete Random Variables	<b>Oct 1st</b> Probability Functions	<b>Oct 2nd</b>	<b>Oct 3rd</b> Probability Function Examples
<b>Oct 6th</b> Binomial Random Variable <a href="#">Quiz 4</a>	<b>Oct 7th</b> Continuous Random Variables	<b>Oct 8th</b> Probability Density Functions	<b>Oct 9th</b>	<b>Oct 10th</b> Cumulative Distribution Functions
<b>Oct 13th</b> Cumulative Distribution Functions	<b>Oct 14th</b> Uniform Random Variables	<b>Oct 15th</b> Jointly Distributed Discrete Random Variables	<b>Oct 16th</b>	<b>Oct 17th</b> <a href="#">Exam 1</a>

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
<b>Oct 20th</b> Review of Fubini's Theorem	<b>Oct 21st</b> Jointly Distributed Continuous Random Variables	<b>Oct 22nd</b> Independent Random Variables	<b>Oct 23rd</b>	<b>Oct 24th</b> Functions of a Random Variable
<b>Oct 27th</b> Functions of a Random Variable	<b>Oct 28th</b> Convolution	<b>Oct 29th</b> <a href="#">Quiz 5</a>	<b>Oct 30th</b>	<b>Oct 31st</b>
<b>Nov 3rd</b>	<b>Nov 4th</b>	<b>Nov 5th</b>	<b>Nov 6th</b>	<b>Nov 7th</b>
<b>Nov 10th</b>	<b>Nov 11th</b>	<b>Nov 12th</b>	<b>Nov 13th</b>	<b>Nov 14th</b>
<b>Nov 17th</b>	<b>Nov 18th</b>	<b>Nov 19th</b>	<b>Nov 20th</b>	<b>Nov 21st</b>
<b>Nov 24th</b>	<b>Nov 25th</b>	<b>Nov 26th</b>	<b>Nov 27th</b> No Class Thanksgiving	<b>Nov 28th</b> No Class
<b>Dec 1st</b>	<b>Dec 2nd</b>	<b>Dec 3rd</b>	<b>Dec 4th</b>	<b>Dec 5th</b>