

## TUTORING MACHINES

# ACT Prep Online Video Course Syllabus

Our syllabus is a comprehensive account of the materials that will be covered in this course. Please be aware that we do not recommend that students follow a top-down approach to watching the videos. Instead, our syllabus is designed to go through the video chapters in a specific order. You will cover enough material to progressively take diagnostic tests as you progress through this course.

It is highly recommended to follow the syllabus for maximum score improvement. Try not to allow too much time to elapse between video lessons and homework. Doing at least 2 days of video lectures per week is generally a good pace to follow.

Due to copyright infringement laws, Tutoring Machines is not allowed to provide PDFs of ACT tests that have been administered in the past. To take the diagnostic tests, this video course will rely on the book published by ACT: *The Official ACT Prep Guide 2025-2026*, (Book + 5 Practice Tests + Bonus Online Content). [You can purchase this book directly from Amazon here](#). You will be able log into [scores.tutoringmachines.com](http://scores.tutoringmachines.com) to score and receive a detailed score report for all five tests in this book, as well as other ACT tests administered in the past.

Download Tutoring Machines ACT Math Formulas PDF: [Tutoring Machines ACT Math Formulas](#)

### Day 1

Approximate Time Needed: 3.5hrs

**Chapter 1 ACT General Introduction: Lecture 1: ACT General Introduction** (Length: 00:15:03)

**Create a baseline score to track your progress by first taking Diagnostic Test 1: *The Official ACT Prep Guide 2025-2026*, Test 1.**

Download Answer Sheet: [Tutoring Machines Answer Sheet \(No Essay\)](#)

**Grade your test and review a detailed score report at <http://scores.tutoringmachines.com>**

Please email [info@tutoringmachines.com](mailto:info@tutoringmachines.com) to request an account login and password. Video instructions on how to score your test on Tutoring Machine's TestPrep application can be found in Chapter 1 ACT General Introduction: Lecture 3: Scoring Your ACT Practice Test (Length: 00:09:55).

*It is not necessary to write an ACT essay at this time.*

### Day 2

Approximate Time Needed: 2.5hrs

**Chapter 3 ACT Math: Lecture 1: 2.0 Math Introduction** (Length: 00:08:37)

**Chapter 3 ACT Math: Lecture 2: 2.1 The Numbers Game** (Length: 01:26:01)

### Day 3

Approximate Time Needed: 2.5hrs

**Chapter 3 ACT Math: Lecture 3: 2.2 The Numbers Game Homework** (Length: 01:36:06)

### Day 4

Approximate Time Needed: 2.5hrs

**Chapter 2 ACT English: Lecture 1: 1.0 ACT English Introduction** (Length: 00:05:44)

**Chapter 2 ACT English: Lecture 2: 1.1 Grammar and Usage** (Length: 01:38:52)



Visit [www.tutoringmachines.com](http://www.tutoringmachines.com) or email [info@tutoringmachines.com](mailto:info@tutoringmachines.com) for questions.

## Day 5

Approximate Time Needed: 2hrs

**Chapter 2 ACT English: Lecture 3: 1.2 Grammar and Usage Homework** (Length: 01:08:45)

## Day 6

Approximate Time Needed: 2.5hrs

**Chapter 2 ACT Math: Lecture 4: 2.3 Fundamentals** (Length: 01:43:55)

## Day 7

Approximate Time Needed: 1.5hrs

**Chapter 2 ACT Math: Lecture 5: 2.4 Fundamentals Homework** (Length: 00:58:30)

## Day 8

Approximate Time Needed: 2.5hrs

**Chapter 4 ACT Reading: Lecture 1: 3.0 ACT Reading Introduction** (Length: 00:05:23)

**Chapter 4 ACT Reading: Lecture 2: 3.1 Strategy for Reading Passages** (Length: 01:30:14)

## Day 9

Approximate Time Needed: 2.5hrs

**Chapter 4 ACT Reading: Lecture 3: 3.2 Strategy for Reading Passages Homework** (Length: 01:42:45)

## Day 10

Approximate Time Needed: 2.5hrs

**Chapter 2 ACT Math: Lecture 6: 2.5 Geometry** (Length: 01:38:48)

## Day 11

Approximate Time Needed: 2.5hrs

**Chapter 2 ACT Math: Lecture 7: 2.6 Geometry Homework** (Length: 01:37:48)

## Day 12

Approximate Time Needed: 2hrs

**Chapter 5 ACT Science: Lecture 1: 4.0 ACT Science Introduction** (Length: 00:05:15)

**Chapter 5 ACT Science: Lecture 2: 4.1 Data Representation and Research Summaries** (Length: 01:15:09)

## Day 13

Approximate Time Needed: 1.5hrs

**Chapter 5 ACT Science: Lecture 3: 4.2 Data Representation and Research Summaries Homework** (Length: 00:52:05)

## Day 14

Approximate Time Needed: 2hrs

**Chapter 2 ACT English: Lecture 4: 1.3 ACT Punctuation and Sentence Structure** (Length: 01:27:58)



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## Day 15

Approximate Time Needed: 1.5hrs

**Chapter 2 ACT English: Lecture 5: 1.4 ACT Punctuation and Sentence Structure Homework** (Length: 00:55:25)

## Day 16

Approximate Time Needed: 3.5hrs

**Track your progress by taking Diagnostic Test 2: *The Official ACT Prep Guide 2025-2026*, Test 2.**

Download Answer Sheet: [Tutoring Machines Answer Sheet \(No Essay\)](#)

*It is not necessary to write an ACT essay at this time.*

## Day 17

Approximate Time Needed: 2hrs

**Chapter 2 ACT Math: Lecture 8: 2.7 Arithmetic** (Length: 01:21:18)

## Day 18

Approximate Time Needed: 1.5hrs

**Chapter 2 ACT Math: Lecture 9: 2.8 Arithmetic Homework** (Length: 00:58:18)

## Day 19

Approximate Time Needed: 2.5hrs

**Chapter 4 ACT Reading: Lecture 4: 3.3 Order Matters** (Length: 01:24:37)

## Day 20

Approximate Time Needed: 3hrs

**Chapter 2 ACT Math: Lecture 10: 2.9 Data Analysis** (Length: 01:42:59)

## Day 21

Approximate Time Needed: 2.5hrs

**Chapter 2 ACT Math: Lecture 11: 2.10 Data Analysis Homework** (Length: 01:31:28)

## Day 22

Approximate Time Needed: 1.5hrs

**Chapter 5 ACT Science: Lecture 4: 4.3 Conflicting Viewpoints** (Length: 00:52:39)

## Day 23

Approximate Time Needed: 2hrs

**Chapter 2 ACT English: Lecture 6: 1.5 ACT Rhetorical Skills** (Length: 01:07:23)

## Day 24

Approximate Time Needed: 3hrs

**Chapter 3 ACT Math: Lecture 2: 2.11 Functions** (Length: 01:50:49)



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## Day 25

Approximate Time Needed: 2hrs

**Chapter 3 ACT Math: Lecture 13: 2.12 Functions Homework** (Length: 01:13:44)

## Day 26

Approximate Time Needed: 2hrs

**Chapter 6 ACT Essay: Lecture 1: 5.0 Essay** (Length: 00:50:07)

Download Tutoring Machines ACT Essay Lesson PDF: [Tutoring Machines ACT Essay Lesson](#)

## Day 27

Approximate Time Needed: 4hrs

**Track your progress by taking Diagnostic Test 3: The Official ACT Prep Guide 2025-2026, Test 3.**

Download Answer Sheet: [Tutoring Machines Answer Sheet \(Essay\)](#)

*Please write an ACT essay as part of Diagnostic Test 3.*

## Day 28

Approximate Time Needed: 2.5hrs

**Chapter 2 ACT English: Lecture 7: 1.6 English Homework** (Length: 01:36:30)

## Day 29

Approximate Time Needed: 2.5hrs

**Chapter 3 ACT Reading: Lecture 5: 3.4 ACT Practice Reading Test** (Length: 01:27:55)

## Day 30

Approximate Time Needed: 4hrs

**Track your progress by taking Diagnostic Test 4: The Official ACT Prep Guide 2025-2026, Test 4.**

Download Answer Sheet: [Tutoring Machines Answer Sheet \(Essay\)](#)

*Please write an ACT essay as part of Diagnostic Test 4.*

## Day 31

Approximate Time Needed: 2hrs

**Chapter 5 ACT Science: Lecture 5: 4.4 ACT Practice Science Test** (Length: 01:20:26)

## Day 32

Approximate Time Needed: 4hrs

**Track your progress by taking Diagnostic Test 5: The Official ACT Prep Guide 2025-2026, Test 5.**

Download Answer Sheet: [Tutoring Machines Answer Sheet \(Essay\)](#)

*Please write an ACT essay as part of Diagnostic Test 5.*



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