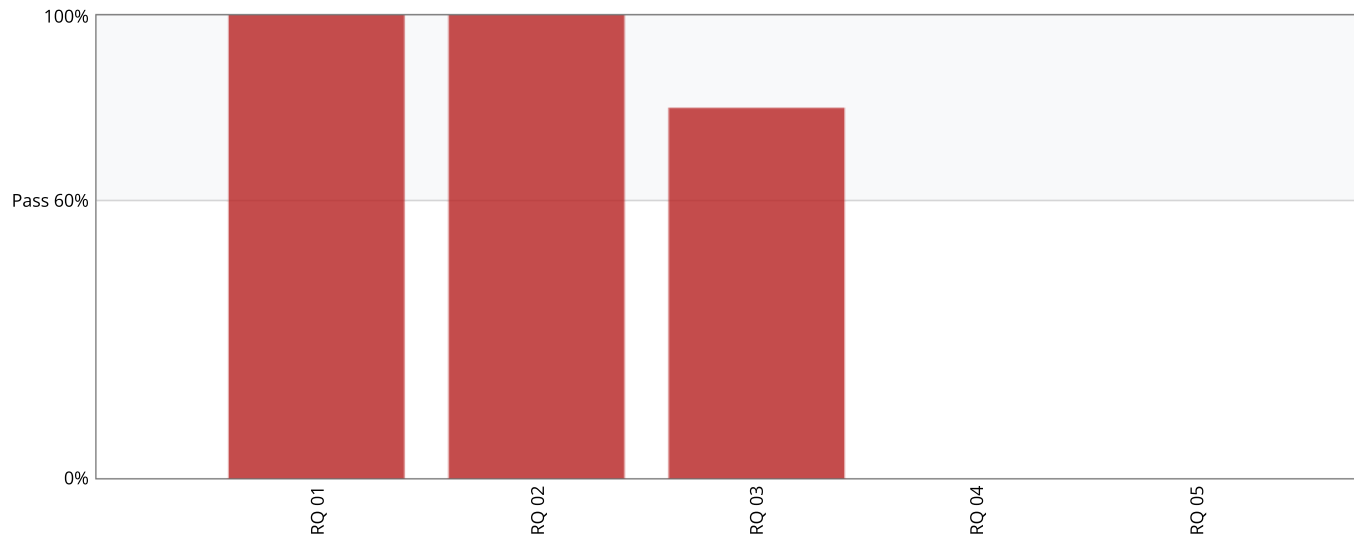


## Course Progress for 'Andreigt' (A01793891@tec.mx)



Welcome!

[Welcome to Python 101 for Data Science! \(2:28\)](#)

No problem scores in this section

About This  
Course

[General Information](#)

No problem scores in this section

[Learning Objectives](#)

No problem scores in this section

[Syllabus](#)

No problem scores in this section

[Grading Scheme](#)

No problem scores in this section

[Change Log](#)

No problem scores in this section

Module 1 -  
Python Basics

## Learning Objectives

No problem scores in this section

## Your First Program (1:15) (0/2) 0%

Practice Scores: 0/1 0/1

## Types (2:57) (0/2) 0%

Practice Scores: 0/1 0/1

## Expressions and Variables (3:50)

No problem scores in this section

## Lab - Write Your First Python Code!

No problem scores in this section

## String Operations (3:53) (0/2) 0%

Practice Scores: 0/1 0/1

## Lab - String Operations

No problem scores in this section

## Review Questions (5/5) 100%

Review Questions

Problem Scores: 1/1 1/1 1/1 1/1 1/1

Module 2 -  
Python Data  
Structures

## Learning Objectives

No problem scores in this section

## Lists and Tuples (8:46) (1/2) 50%

Practice Scores: 0/1 1/1

## Lab - Lists and Tuples

No problem scores in this section

## Sets (5:12) (2/2) 100%

Practice Scores: 1/1 1/1

## Lab - Sets

No problem scores in this section

## Dictionaries (2:24) (2/2) 100%

Practice Scores: 1/1 1/1

## Lab - Dictionaries

No problem scores in this section

## Review Questions (5/5) 100%

Review Questions

Problem Scores: 1/1 1/1 1/1 1/1 1/1

Module 3 -  
Python  
Programming  
Fundamentals

## Learning Objectives

No problem scores in this section

## Conditions and Branching (10:14) (2/2) 100%

Practice Scores: 1/1 1/1

## Lab - Conditions and Branching

No problem scores in this section

## Loops (6:40) (2/2) 100%

Practice Scores: 1/1 1/1

## Lab - Loops

No problem scores in this section

## Functions (13:28) (2/2) 100%

Practice Scores: 1/1 1/1

## Lab - Functions

No problem scores in this section

## Objects and Classes (10:47) (1/2) 50%

Practice Scores: 0/1 1/1

## Lab - Objects and Classes

No problem scores in this section

## Lab - Exception Handling

No problem scores in this section

## Review Questions (4/5) 80%

Review Questions

Problem Scores: 0/1 1/1 1/1 1/1 1/1

Module 4 -  
Working with  
Data in Python

## Learning Objectives

No problem scores in this section

## Reading Files with Open (3:39)

No problem scores in this section

## Lab - Reading Files

No problem scores in this section

## Writing Files with Open (2:50)

No problem scores in this section

## Lab - Writing Files

No problem scores in this section

## Loading Data with Pandas (4:07) (0/2) 0%

Practice Scores: 0/1 0/1

## Working with and Saving Data with Pandas (2:02) (0/2) 0%

Practice Scores: 0/1 0/1

## Lab - Loading Data and Viewing Data

No problem scores in this section

## Review Questions (0/4) 0%

Review Questions

Problem Scores: 0/1 0/1 0/1 0/1

Module 5 -  
Working with  
Numpy Arrays &  
Simple APIs

## Learning Objectives

No problem scores in this section

## Numpy 1D Arrays (11:19) (0/2) 0%

Practice Scores: 0/1 0/1

## Lab - Working with 1D Numpy Arrays

No problem scores in this section

## Numpy 2D Arrays (7:08) (0/2) 0%

Practice Scores: 0/1 0/1

## Lab - Working with 2D Numpy Arrays

No problem scores in this section

## Simple APIs - Part 1

No problem scores in this section

## Simple APIs - Part 2

No problem scores in this section

## Lab - HTTP and Requests

No problem scores in this section

## Lab - API

No problem scores in this section

## Review Questions (0/4) 0%

Review Questions

Problem Scores: 0/1 0/1 0/1 0/1

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## Course Summary

## Course Summary (1:13)

No problem scores in this section

## References

No problem scores in this section

## Python Cheat Sheet

No problem scores in this section

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## Final Exam

**Instructions**

No problem scores in this section

**Final Exam** (0/25) 0%

Final Exam

Problem Scores:	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1
0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1	0/1
0/1	0/1	0/1	0/1	0/1	0/1	0/1			

**Retake Exam (Optional)**

No problem scores in this section

Course Feedback

**Feedback**

No problem scores in this section

Completion  
Certificate and  
Badge

**How to Claim your Certificate**

No problem scores in this section

**Badge**

No problem scores in this section