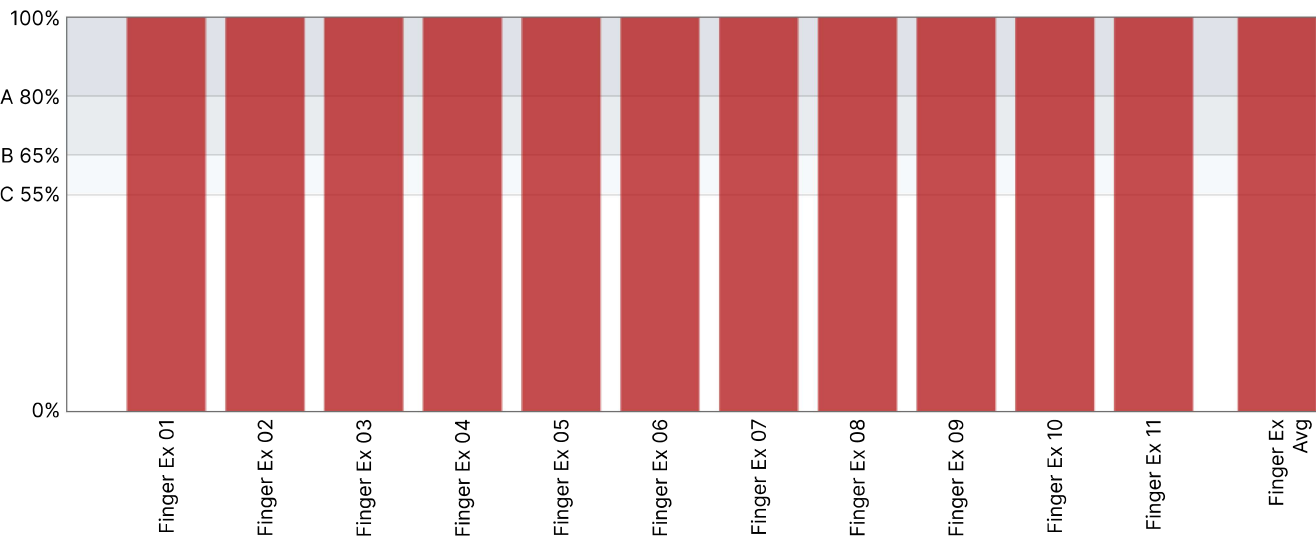




Course Progress for 'km44' (kmullenmusic@gmail.com)

Audit Access Expires Dec 14, 2022
You lose all access to this course, including your progress, on Dec 14, 2022.

Your enrollment: Audit track
You are enrolled in the audit track for this course. The audit track does not include a certificate.



Overview

EdX Introduction

No problem scores in this section

Entrance Survey

Important Preliminary Survey

No problem scores in this section

Download Python and Get Motivated

Welcome!

No problem scores in this section

Install Python 3

No problem scores in this section

The MIT Mindset

No problem scores in this section

Our Python Graders

No problem scores in this section

UNIT 1

Lecture 1 - Optimization and the Knapsack Problem

(15/15) 100%

Lecture Sequence *due Dec 14, 2022 18:30 EST*

Problem Scores: 6/6 6/6 3/3

Lecture 2 - Decision Trees and Dynamic Programming

(14/14) 100%

Lecture Sequence *due Dec 14, 2022 18:30 EST*

Problem Scores: 10/10 4/4

Lecture 3 - Graph Problems (43/43) 100%

Lecture Sequence *due Dec 14, 2022 18:30 EST*

Problem Scores: 2/2 10/10 4/4 7/7 5/5 5/5 10/10

Problem Set 1 (46/46) 100%

Problem Set *due Nov 3, 2022 19:30 EDT*

Problem Scores: 20/20 20/20 2/2 2/2 2/2

UNIT 2

Lecture 4 - Plotting

No problem scores in this section

Lecture 5 - Stochastic Thinking (55/55) 100%

Lecture Sequence *due Dec 14, 2022 18:30 EST*

Problem Scores: 6/6 3/3 5/5 5/5 5/5 3/3 10/10
13/13 5/5

Lecture 6 - Random Walks (9/9) 100%

Lecture Sequence *due Dec 14, 2022 18:30 EST*

Problem Scores: 3/3 2/2 3/3 1/1

Problem Set 2 (53/56) 95%

Problem Set *due Nov 17, 2022 18:30 EST*

Problem Scores: 10/10 10/10 10/10 10/10 10/10 1/3
2/3

Midterm (8 hour
time limit)

Midterm Instructions and Pledge

No problem scores in this section

Midterm (8 hour time limit).

Quiz *due Nov 22, 2022 18:30 EST*

No problem scores in this section

UNIT 3**Lecture 7 - Inferential Statistics** (28/28) 100%Lecture Sequence *due Dec 14, 2022 18:30 EST*

Problem Scores: 3/3 5/5 5/5 3/3 8/8 4/4

Lecture 8 - Monte Carlo Simulations (10/10) 100%Lecture Sequence *due Dec 14, 2022 18:30 EST*

Problem Scores: 1/1 2/2 2/2 5/5

Lecture 9 - Sampling and Standard Error (13/13) 100%Lecture Sequence *due Dec 14, 2022 18:30 EST*

Problem Scores: 2/2 2/2 3/3 3/3 3/3

Problem Set 3 (68/68) 100%Problem Set *due Dec 1, 2022 18:30 EST*Problem Scores: 8/8 15/15 10/10 5/5 10/10 10/10
10/10**UNIT 4****Lecture 10 - Experimental Data Part 1** (4/4) 100%Lecture Sequence *due Dec 14, 2022 18:30 EST*

Problem Scores: 1/1 2/2 1/1

Lecture 11 - Experimental Data Part 2 (11/11) 100%Lecture Sequence *due Dec 14, 2022 18:30 EST*

Problem Scores: 5/5 6/6

Problem Set 4 (44/44) 100%Problem Set *due Dec 8, 2022 18:30 EST*

Problem Scores: 15/15 10/10 5/5 5/5 5/5 4/4

UNIT 5**Lecture 12 - Machine Learning** (20/20) 100%Lecture Sequence *due Dec 14, 2022 18:30 EST*

Problem Scores: 7/7 1/1 4/4 5/5 3/3

Lecture 13 - Statistical Fallacies

No problem scores in this section

Exit Survey

Important Exit Survey

No problem scores in this section

Final Exam (8 hour time limit)

Final Exam Instructions and Pledge

No problem scores in this section

Final Exam (8 hour time limit)

Final due Dec 13, 2022 18:30 EST

No problem scores in this section

Sandbox

What is the Sandbox?

No problem scores in this section

Problem Set 1 (0/2) 0%

Practice Scores: 0/1 0/1

Problem Set 2 (0/5) 0%

Practice Scores: 0/1 0/1 0/1 0/1 0/1

Problem Set 3 (0/5) 0%

Practice Scores: 0/1 0/1 0/1 0/1 0/1

Problem Set 4 (0/4) 0%

Practice Scores: 0/1 0/1 0/2

Section