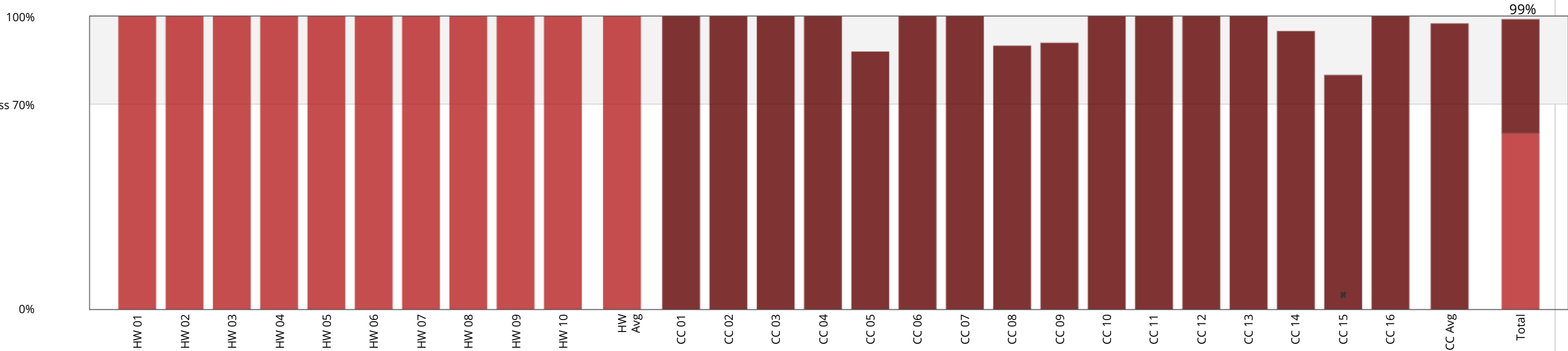


Course Progress for Student 'sandipan_dey' (sandipan.dey@gmail.com)

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



Week 0: Introductions and Self-Assessment

Introduction and Welcome (0/4)

Practice Scores: 0/2 0/2

Pre-Quiz Self-Assessment (0/15)

Practice 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

Important Pre-Course Survey

No problem scores in this section

Week 1: Basics of Python 3

Week 1 Overview

No problem scores in this section

Part 1: Objects and Methods (13/13) 100%

Comprehension Check

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

Part 2: Sequence Objects (21/21) 100%

Comprehension Check

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

Part 3: Manipulating Objects (20/20) 100%

Comprehension Check

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

Homework: Week 1 (14/14) 100%

Homework

Problem Scores: 14/14

Week 2: Python Libraries and
Concepts Used in Research

Week 2 Overview

No problem scores in this section

Part 1: Scope Rules and Classes (3/3) 100%

Comprehension Check

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

Part 2: NumPy (7/8) 88%

Comprehension Check

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

Part 3: Matplotlib and Pyplot (6/6) 100%

Comprehension Check

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

Part 4: Randomness and Time (13/13) 100%

Comprehension Check

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

Homework: Week 2 (13/13) 100%

Homework

Problem Scores: 13/13

Week 3: Case Studies Part 1

Week 3 Overview

No problem scores in this section

Case Study 1: DNA Translation (9/10) 90%

Comprehension Check

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

Homework: Case Study 1 (4/4) 100%

Homework

Problem Scores: 4/4

Case Study 2: Language Processing (10/11) 91%

Comprehension Check

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

Homework: Case Study 2 (4/4) 100%

Homework

Problem Scores: 4/4

Case Study 3: Introduction to Classification (13/13) 100%

Comprehension Check

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

Homework: Case Study 3 (9/9) 100%

Homework

Problem Scores: 9/9

Week 4: Case Studies Part 2

Week 4 Overview

No problem scores in this section

Case Study 4: Classifying Whiskies (11/11) 100%

Comprehension Check

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

Homework: Case Study 4 (7/7) 100%

Homework

Problem Scores: 7/7

Case Study 5: Bird Migration (6/6) 100%

Comprehension Check

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

Homework: Case Study 5 (4/4) 100%

Homework

Problem Scores: 4/4

Case Study 6: Social Network Analysis (16/16) 100%

Comprehension Check

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

Homework: Case Study 6 (7/7) 100%

Homework

Problem Scores: 7/7

Week 5: Statistical Learning

Week 5 Overview

No problem scores in this section

Part 1: Linear Regression (18/19) 95%

Comprehension Check

Problem Scores: 1/1 1/1 0/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 2/2
1/1 1/1

Part 2: Logistic Regression (8/10) 80%

Comprehension Check

Problem Scores: 0/2 1/1 1/1 4/4 1/1 1/1

Part 3: Random Forest (7/7) 100%

Comprehension Check

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

Homework: Case Study 7, Part 1 (6/6) 100%

Homework

Problem Scores: 6/6

Homework: Case Study 7, Part 2 (7/7) 100%

Homework

Problem Scores: 7/7

End of Course Survey

End of Course Survey

No problem scores in this section