

EXECUTIVE EDUCATION  
MASTER OF ADVANCED STUDY9500 GILMAN DRIVE MC# 0439  
LA JOLLA, CALIFORNIA 92093

**JACOBS SCHOOL OF ENGINEERING**  
**PROGRAM COSTS 2020-22**  
**Data Science and Engineering Master's Degree Program**

| Quarter  | Class #  | Class Name   | # Units   | Class Fee           |
|--|----------|--|-----------|---------------------|
| <b>Fall 2020</b><br><i>due: Sep. 25 2020</i>   | DSE 200  | Python for Data Analysis                           | 4         | \$ 3,880.00         |
|  | DSE 290  | Case Studies in Data Science                       | 2         | \$ 1,940.00         |
|  |          | Mandatory UCSD Graduate Student Fees               |           | \$ 795.66           |
|  |          | Quarter Total                                      | 6         | \$ 6,615.66         |
| <b>Winter 2021</b><br><i>due: Dec. 18 2020</i> | DSE 201  | Data Management Systems                            | 4         | \$ 3,880.00         |
|  | DSE 210  | Probability and Statistics Using Python            | 4         | \$ 3,880.00         |
|  |          | Mandatory UCSD Graduate Student Fees               |           | \$ 695.66           |
|  |          | Quarter Total                                      | 8         | \$ 8,455.66         |
| <b>Spring 2021</b><br><i>due: Mar. 19 2021</i> | DSE 220  | Machine Learning                                   | 4         | \$ 3,880.00         |
|  | DSE 230  | Data Analysis Using Hadoop and Spark               | 4         | \$ 3,880.00         |
|  |          | Mandatory UCSD Graduate Student Fees               |           | \$ 695.66           |
|  |          | Quarter Total                                      | 8         | \$ 8,455.66         |
| <b>Fall 2021</b><br><i>due: Sept 2021</i>      | DSE 203  | Data Integration & ETL                             | 4         | \$ 3,880.00         |
|  | DSE XXX  | *ONE ADDITIONAL COURSE                             | 4         | \$ 3,880.00         |
|  |          | Mandatory UCSD Graduate Student Fees               |           | \$ 695.66           |
|  |          | Quarter Total                                      | 8         | \$ 8,455.66         |
| <b>Winter 2022</b><br><i>due: Dec 2021</i>     | DSE 260A | Data Science Design Capstone Project (In Progress) | 2         | \$ 1,940.00         |
|  | DSE XXX  | *ONE ADDITIONAL COURSE                             | 4         | \$ 3,880.00         |
|  |          | Mandatory UCSD Graduate Student Fees               |           | \$ 695.66           |
|  |          | Quarter Total                                      | 6         | \$ 6,515.66         |
| <b>Spring 2022</b><br><i>due: Mar 2022</i>     | DSE 260B | Data Science Design Capstone Project (Completion)  | 2         | \$ 1,940.00         |
|  |          | Mandatory UCSD Graduate Student Fees               |           | \$ 695.66           |
|  |          | Quarter Total                                      | 2         | \$ 2,635.66         |
| <b>2019-2021 Total</b>                         |          |  | <b>38</b> | <b>\$ 41,133.96</b> |
| <b>DSE Additional Course Options</b>           | DSE 221  | Data Analysis Using R                              |           |                     |
|  | DSE 232  | Performance Measurement                            |           |                     |
|  | DSE 240  | Online Analytics Applications                      |           |                     |
|  | DSE 241  | Data Visualization                                 |           |                     |
|  | DSE 250  | Beyond Relational Data Models                      |           |                     |
|  | DSE 251  | Managing Large-Scale Graph Data                    |           |                     |

\* Fall Quarter 2020 fees include a mandatory \$100 New Student One-Time Document Fee.

\*\* Additional Courses TBD by Program Faculty Directors before your second year of the program.

Mandatory graduate student fees are determined annually by UCSD and subject to change.

Graduate Student fees for AY 2021-2022 will be set by UCOP in July 2021.

- (1) Total program cost assumes student waives health insurance coverage from UC San Diego.
- (2) Some or all instruction for all or part of Academic Year 20-21 may be delivered remotely. Tuition and mandatory fees have been set regardless of the method of instruction and will not be refunded in the event instruction occurs remotely for any part of the Academic Year.