CURRICULUM



• MASTER'S IN: DATA AND BUSINESS MANAGEMENT \cdot TOTAL CREDITS OF THE PROGRAM 30

• SCHOOL:

College of Business Administration and Economics CADE
BUSINESS SCHOOL

YEAR 1

SEMESTER 1

| CODE | | COURSE NAME | CREDITS | |
|------|------|---------------------------------|---------|--|
| MGDN | 6001 | Python Fundamentals | 3 | |
| MGDN | 6002 | Business Analytics | 3 | |
| MGDN | 6003 | Big Data | 3 | |
| MGDN | 6004 | Machine Learning | 3 | |
| | | TOTAL CREDITS SEMESTER 1 | 12 | |

| SEMESTER 2 | CODE | | COURSE NAME | CREDITS |
|------------|------|------|---------------------------------|---------|
| | MGDN | 6005 | Optimisation | 3 |
| | MGDN | 6006 | Risk Analysis | 3 |
| | MGDN | 6007 | Project Management | 3 |
| | MGDN | 6008 | Artificial Intelligence | 3 |
| | | | TOTAL CREDITS SEMESTER 2 | 12 |

| SUMMER | |
|---------|--|
| SESSION | |

| CODE | | COURSE NAME | CREDITS |
|------|-------|------------------------------|---------|
| MGDN | 6992T | Capstone Project | 5 |
| PPOS | 6999 | Graduate School Colloquia | 1 |
| | | TOTAL CREDITS SUMMER SESSION | 6 |

NOTE 1: The sequence of the courses in this curriculum could vary depending on the availability of professors, schedules, location, etc.; the academic load will be respected as noted.

NOTE 2: The graduate program is conducted entirely in Spanish.