## **Study Plan** Master in Operations Management

| Main<br>topics           | Semester 1   | Semester 2   | Semester 3   |
|--------------------------|--|--|--|
| Operational Research     | Decision Models<br>3 credits   | Experimental Design<br>3 credits<br>Simulating Operations<br>3 credits                   |  |
| Operations<br>Management | Operations<br>Management<br>2 credits<br>Operational Productivity<br>Management<br>2 credits                     | Big Data Analytics<br>for Decision Making<br>2 credits                                   | Policy and Strategy for Operations 2 credits   |
| Management               | Ethics and Enterprise<br>Social Responsibility<br>2 credits<br>Abilities for Integral<br>Management<br>2 credits | Financial Management<br>2 credits<br>Knowledge and<br>Innovation Management<br>2 credits |  |
| Research                 | Research Seminar<br>3 credits  | Final Project I<br>3 credits   | Final Project II<br>6 credits  |
| Electivity               | Internacionalization I<br>2 credits  | Internacionalization II<br>2 credits   | Elective I<br>2 credits<br>Elective II<br>2 credits<br>Internacionalization III<br>2 credits<br>Internacionalization IV<br>2 credits |
| Credits                  | 16 de credits  | 17 de credits  | 16 de credits  |