

# Sustainable Industrial Pharmaceutical Biotechnology

(Classe LM-8)

## Piano di Studio Coorte A.A. 2023-2024

### Primo Anno

| denominazione attività formativa/insegnamento         | SSD       | CFU       | Ore | Sem. | TAF |
|-------------------------------------------------------|-----------|-----------|-----|------|-----|
| Bioconjugate and green chemistry                      | CHIM/06   | 6         | 48  | I    | B   |
| Vaccines in the 21 <sup>st</sup> century              | BIO/11    | 6         | 48  | I    | B   |
| Advanced Analytical Chemistry                         | CHIM/01   | 6         | 48  | I    | B   |
| Life Cycle Thinking                                   | CHIM/02   | 6         | 48  | I    | B   |
| Health and Safety in the Working Environment          |           | 0         | 16  | I    | F   |
| Management Control and Sustainable Development        | SECS-P/07 | 6         | 48  | II   | B   |
| Big Data Issues in Computational Biological Chemistry | BIO/10    | 6         | 48  | II   | B   |
| Big Data Issues in Computational Chemistry            | CHIM/06   | 6         | 48  | II   | B   |
| Advanced Chemical Biology                             | BIO/10    | 6         | 48  | II   | B   |
| International Regulatory Affairs                      | CHIM/09   | 6         | 48  | II   | C   |
| Student's choices table "TAF C"                       |           | 6         |     |      | C   |
| Totale CFU dell'anno                                  |           | <b>60</b> |     |      |     |

| Insegnamenti a scelta dal seguente gruppo<br>(TAF C – Attività affini e integrative 6 CFU) |           |     |     |      |     |
|--------------------------------------------------------------------------------------------|-----------|-----|-----|------|-----|
| denominazione attività formativa/insegnamento                                              | SSD       | CFU | Ore | Sem. | TAF |
| International Management                                                                   | SECS-P/08 | 6   | 48  | I    | C   |
| Molecular Biology of Cancer                                                                | BIO/11    | 6   | 48  | I    | C   |

## Secondo Anno

| denominazione attività<br>formativa/insegnamento                   | SSD | CFU       | Ore | Sem. | TAF |
|--------------------------------------------------------------------|-----|-----------|-----|------|-----|
| Student's choice                                                   |     | 6         |     | I    | D   |
| Student's choice                                                   |     | 6         |     | I    | D   |
| Seminari                                                           |     | 5         |     | I    | F   |
| Other training activities (art 10, comma 5,<br>lett d - L. 270/04) |     | 3         | 48  |      | F   |
| Internship in a company/in a research lab                          |     | 10        |     | I    | S   |
| Experimental project for final dissertation                        |     | 30        |     | II   | E   |
| Totale CFU dell'anno                                               |     | <b>60</b> |     |      |     |