

| <b>ORARIO I SEMESTRE A. A. 2021/2022</b><br><b>I ANNO – I SEMESTRE</b><br><b>27 SETTEMBRE 2021/14 GENNAIO 2022</b>  |  |                                    |   |                             | <b>I4I – LAUREA MAGISTRALE IN INGEGNERIA</b><br><b>INFORMATICA ED AUTOMATICA</b><br><b>Curriculum 1: CSE (Control Systems Engineering)</b>  |  |  |            |  |   |
|---|--|------------------------------------|---|-----------------------------|---|--|--|------------|--|---|
| <b>Insegnamenti obbligatori:</b><br><b>Systems Identification and Data Analysis (9 CFU): Prof. A. GERMANI (6 CFU) / Dott. V. DE IULIIS (3 CFU) (CODICE TEAMS: l2feoly)</b><br><b>Embedded Systems (9 CFU): Prof. L. POMANTE (CODICE TEAMS: d5zmikl)</b> |  |                                    |   |                             | <b>Insegnamenti a scelta:</b><br><b>Optimisation, models and algorithms (6CFU): Prof. C. ARBIB (CODICE TEAMS: yb1vl2r)</b><br><b>Fundamentals of Partial Differential Equations and Numerical Methods (6CFU): Prof. V. PROTASOV (3CFU) / Prof.ssa D. AMADORI (3CFU) (CODICE TEAMS: t82g19f)</b><br><b>Fundamentals of Energy Systems (6CFU): Prof.ssa C. BUCCELLA (CODICE TEAMS: 0lzljrj)</b><br><b>Digital Electronic Systems (9CFU): Dott. DE MARCELLIS (7CFU) / Prof. M. FACCIO (2CFU) (CODICE TEAMS: 510x87o)</b><br><b>Wireless Communications (9CFU): Prof. F. SANTUCCI (CODICE TEAMS: q34b5li)</b><br><b>Intelligent Systems Laboratory (3CFU): G. DE GASPERIS (CODICE TEAMS: s4ox7d9)</b><br><b>Control of Energy Systems (6CFU): Prof. C. CECATI (1CFU), Prof. S. DI GENNARO (2CFU), Dott. M. DI FERDINANDO (3CFU) (CODICE TEAMS: kwh9qz6)</b> |  |  |            |  |   |
| ORA ☉   | LUNEDÌ   | Aula                               | MARTEDÌ   | Aula                        | MERCOLEDÌ   | Aula                                     | GIOVEDÌ                                  | Aula       | VENERDÌ  | Aula  |
| 08:30 – 09:30   | Intelligent Systems Laboratory<br><br>Fundamentals of Partial Differential Equations and Numerical Methods                                   | Aula rossa<br><br>A0.4             | Wireless communications<br><br>Fundamentals of Energy Systems | A1.6<br><br>1.1 (Coppito 1) | Wireless communications<br><br>Fundamentals of Partial Differential Equations and Numerical Methods   | A1.5<br><br>A1.1                         | Embedded Systems                         | A1.4       | Control of Energy Systems  | A1.5  |
| 09:30– 10:30  | Intelligent Systems Laboratory<br><br>Fundamentals of Partial Differential Equations and Numerical Methods                                   | Aula rossa<br><br>A0.4             | Wireless communications<br><br>Fundamentals of Energy Systems | A1.6<br><br>1.1 (Coppito 1) | Wireless communications<br><br>Digital Electronic Systems<br><br>Fundamentals of Partial Differential Equations and Numerical Methods<br><br>Optimisation, models and algorithms  | A1.5<br><br>A1.4<br><br>A1.1<br><br>A1.2 | Embedded Systems                         | A1.4       | Control of Energy Systems  | A1.5  |
| 10:30 – 11:30   | Intelligent Systems Laboratory<br><br>Fundamentals of Partial Differential Equations and Numerical Methods<br><br>Digital Electronic Systems | Aula rossa<br><br>A0.4<br><br>A1.5 | Wireless communications<br><br>Fundamentals of Energy Systems | A1.6<br><br>1.1 (Coppito 1) | Digital Electronic Systems<br><br>Fundamentals of Partial Differential Equations and Numerical Methods<br><br>Optimisation, models and algorithms   | A1.4<br><br>A1.1<br><br>A1.2             | Embedded Systems                         | A1.4       | Control of Energy Systems  | A1.5  |
| 11:30– 12:30  | Digital Electronic Systems   | A1.5                               | Embedded Systems  | A1.3                        | Control of Energy Systems   | A1.5                                     | Systems Identification and Data Analysis | A1.4       | Wireless Communications<br><br>Digital Electronic Systems<br><br>Fundamentals of Energy Systems<br><br>Optimisation, models and algorithms | Aula Rossa<br><br>A1.4<br><br>A1.5<br><br>C1.10 |
| 12:30 -13:30  | Digital Electronic Systems   | A1.5                               | Embedded Systems  | A1.3                        | Control of Energy Systems   | A1.5                                     | Systems Identification and Data Analysis | A1.4       | Wireless Communications<br><br>Digital Electronic Systems<br><br>Fundamentals of Energy Systems<br><br>Optimisation, models and algorithms | Aula Rossa<br><br>A1.4<br><br>A1.5<br><br>C1.10 |
| 13:30 -14:30  |  |                                    |   |                             |   |  |  |            |  |   |
| 14:30-15:30   |  |                                    | Systems Identification and Data Analysis                      | A1.1                        |   |  | Systems Identification and Data Analysis | A1.4       | Embedded Systems   | A1.4  |
| 15:30-16:30   |  |                                    | Systems Identification and Data Analysis                      | A1.1                        |   |  | Systems Identification and Data Analysis | A1.4       | Embedded Systems   | A1.4  |
| 16:30-17:30   |  |                                    | Systems Identification and Data Analysis                      | A1.1                        |   |  | Intelligent Systems Laboratory           | Aula rossa |  |   |
| 17:30-18:30   |  |                                    |   |                             |   |  | Intelligent Systems Laboratory           | Aula rossa |  |   |

Il Presidente CAD  
Prof. Stefano Di Gennaro

**ORARIO I SEMESTRE A. A. 2021/2022  
I ANNO – I SEMESTRE  
27 SETTEMBRE 2021/14 GENNAIO 2022**

**141 – LAUREA MAGISTRALE IN INGEGNERIA  
INFORMATICA ED AUTOMATICA  
Curriculum 2: IT (Information Technology)**

**Insegnamenti obbligatori:**

**Software Engineering (9CFU): Prof. S. CICERONE (CODICE TEAMS: 0yebm36)  
Interactive Systems Design (9CFU): Prof. L. TARANTINO (CODICE TEAMS: ots5ww8)**

**Insegnamenti a scelta:**

**Digital Electronic Systems (9CFU): Dott. DE MARCELLIS (7CFU) / Prof. M. FACCIO (2CFU) (CODICE TEAMS: 510x87o)  
Wireless Communications (9CFU): Prof. F. SANTUCCI (CODICE TEAMS: q34b5li)  
Optimisation, models and algorithms (6CFU): Prof. C. ARBIB (CODICE TEAMS: yb1vl2r)**

| ORA ☉         | LUNEDI'                    | Aula | MARTEDI'                   | Aula | MERCOLEDI'                          | Aula  | GIOVEDI'                   | Aula | VENERDI'                            | Aula       |
|---------------|----------------------------|------|----------------------------|------|-------------------------------------|-------|----------------------------|------|-------------------------------------|------------|
| 08:30 – 09:30 |                            |      | Wireless communications    | A1.6 | Wireless communications             | A1.5  |                            |      | Software Engineering                | A1.3       |
| 09:30– 10:30  |                            |      | Wireless communications    | A1.6 | Digital Electronic Systems          | A1.4  |                            |      | Software Engineering                | A1.3       |
|               |                            |      |                            |      | Wireless communications             | A1.5  |                            |      |                                     |            |
|               |                            |      |                            |      | Optimisation, models and algorithms | A1.2  |                            |      |                                     |            |
| 10:30 – 11:30 | Digital Electronic Systems | A1.5 | Wireless communications    | A1.6 | Digital Electronic Systems          | A1.4  | Interactive Systems Design | A1.5 | Software Engineering                | A1.3       |
|               |                            |      |                            |      | Optimisation, models and algorithms | A1.2  |                            |      |                                     |            |
| 11:30– 12:30  | Digital Electronic Systems | A1.5 | Interactive Systems Design | A0.4 |                                     |       | Interactive Systems Design | A1.5 | Wireless communications             | Aula Rossa |
|               |                            |      |                            |      |                                     |       |                            |      | Digital Electronic Systems          | A1.4       |
|               |                            |      |                            |      |                                     |       |                            |      | Optimisation, models and algorithms | C1.10      |
| 12:30 -13:30  | Digital Electronic Systems | A1.5 | Interactive Systems Design | A0.4 |                                     |       | Interactive Systems Design | A1.5 | Wireless communications             | Aula Rossa |
|               |                            |      |                            |      |                                     |       |                            |      | Digital Electronic Systems          | A1.4       |
|               |                            |      |                            |      |                                     |       |                            |      | Optimisation, models and algorithms | C1.10      |
| 13:30 -14:30  |                            |      |                            |      |                                     |       |                            |      |                                     |            |
| 14:30-15:30   |                            |      | Interactive Systems Design | A1.4 | Software Engineering                | C1.10 | Software Engineering       | A1.3 |                                     |            |
| 15:30-16:30   |                            |      | Interactive Systems Design | A1.4 | Software Engineering                | C1.10 | Software Engineering       | A1.3 |                                     |            |
| 16:30-17:30   |                            |      |                            |      |                                     |       |                            |      |                                     |            |
| 17:30-18:30   |                            |      |                            |      |                                     |       |                            |      |                                     |            |

Il Presidente CAD  
Prof. Stefano Di Gennaro

| ORARIO I SEMESTRE A. A. 2021/2022<br>II ANNO – I SEMESTRE<br>27 SETTEMBRE 2021/14 GENNAIO 2022  |                          |      |                          |                    | I4I – LAUREA MAGISTRALE IN INGEGNERIA<br>INFORMATICA ED AUTOMATICA<br>Curriculum 1: CSE (Control Systems Engineering) |          |                         |      |              |      |
|---|--------------------------|------|--------------------------|--------------------|---|----------|-------------------------|------|--------------|------|
| Insegnamenti obbligatori:   |                          |      |                          |                    | Insegnamenti a scelta:  |          |                         |      |              |      |
| Advanced Control Systems (9 CFU): Prof. P. PEPE (CODICE TEAMS: vq5d6e7)<br>Hybrid Systems Modeling (6 CFU): Prof. G. POLA (CODICE TEAMS: cbtyi27)<br>Optimal Control (9CFU): Prof. E. DE SANTIS (CODICE TEAMS: hydrmk3) |                          |      |                          |                    | Basi di Dati (6 CFU): Prof. P. DI FELICE / Dott. V. MAURIZIO (CODICE TEAMS: d0j2194)                                  |          |                         |      |              |      |
| ORA ☉   | LUNEDÌ                   | Aula | MARTEDÌ                  | Aula               | MERCOLEDÌ   | Aula     | GIOVEDÌ                 | Aula | VENERDÌ      | Aula |
| 08:30 – 09:30   | Optimal control          | A1.1 | Advanced Control Systems | 1.3<br>(Coppito 1) |   |          |                         |      |              |      |
| 09:30– 10:30  | Optimal control          | A1.1 | Advanced Control Systems | 1.3<br>(Coppito 1) |   |          |                         |      |              |      |
| 10:30 – 11:30   |                          |      | Advanced Control Systems | 1.3<br>(Coppito 1) |   |          | Basi di Dati            | A0.4 |              |      |
| 11:30– 12:30  | Advanced Control Systems | A1.3 |                          |                    | Hybrid Systems Modeling   | Lab. HPC | Basi di Dati            | A0.4 | Basi di Dati | A0.4 |
| 12:30 -13:30  | Advanced Control Systems | A1.3 |                          |                    | Hybrid Systems Modeling   | Lab. HPC | Basi di Dati            | A0.4 | Basi di Dati | A0.4 |
| 13:30 -14:30  |                          |      |                          |                    |   |          |                         |      |              |      |
| 14:30-15:30   |                          |      | Optimal control          | A1.7               | Advanced Control Systems  | A1.4     | Hybrid Systems Modeling | A0.4 |              |      |
| 15:30-16:30   |                          |      | Optimal control          | A1.7               | Advanced Control Systems  | A1.4     | Hybrid Systems Modeling | A0.4 |              |      |
| 16:30-17:30   |                          |      | Optimal control          | A1.7               | Optimal control   | A1.1     | Hybrid Systems Modeling | A0.4 |              |      |
| 17:30-18:30   |                          |      |                          |                    | Optimal control   | A1.1     |                         |      |              |      |

Il Presidente CAD  
Prof. Stefano Di Gennaro

**ORARIO I SEMESTRE A. A. 2021/2022  
II ANNO – I SEMESTRE  
27 SETTEMBRE 2021/14 GENNAIO 2022**

**14I – LAUREA MAGISTRALE IN INGEGNERIA  
INFORMATICA ED AUTOMATICA  
Curriculum 2: IT (Information Technology)**

**Insegnamenti obbligatori:**

**Embedded Systems (9 CFU): Prof. L. POMANTE (CODICE TEAMS: d5zmikl)**

**Insegnamenti a scelta:**

**Intelligent Systems Laboratory (3CFU): G. DE GASPERIS (CODICE TEAMS: s4ox7d9)**  
**Systems Identification and Data Analysis (9 CFU): Prof. A. GERMANI (6 CFU) / Dott. V. DE IULIIS (3 CFU) (CODICE TEAMS: l2feoly)**  
**Robotica Industriale (9 CFU): Prof. C. MANES (CODICE TEAMS: afias2e)**  
**Hybrid Systems Modeling (6 CFU): Prof. G. POLA (CODICE TEAMS: cbtyi27)**  
**Optimal Control (9CFU): Prof. E. DE SANTIS (CODICE TEAMS: hyrjmk3)**  
**Wireless Communications (9CFU): Prof. F. SANTUCCI (CODICE TEAMS: q34b5li)**

| <b>ORA ☉</b>         | <b>LUNEDI'</b>                                    | <b>Aula</b>        | <b>MARTEDI'</b>   | <b>Aula</b>  | <b>MERCOLEDI'</b>       | <b>Aula</b> | <b>GIOVEDI'</b>   | <b>Aula</b>        | <b>VENERDI'</b>                                 | <b>Aula</b>        |
|----------------------|---|--------------------|---|--------------|-------------------------|-------------|---|--------------------|---|--------------------|
| <b>08:30 – 09:30</b> | Intelligent Systems Laboratory<br>Optimal control | Aula rossa<br>A1.1 | Robotica industriale<br>Wireless communications             | A1.3<br>A1.6 | Wireless communications | A1.5        | Embedded systems  | A1.4               |   |                    |
| <b>09:30– 10:30</b>  | Intelligent Systems Laboratory<br>Optimal control | Aula rossa<br>A1.1 | Robotica industriale<br>Wireless communications             | A1.3<br>A1.6 | Wireless communications | A1.5        | Embedded systems  | A1.4               |   |                    |
| <b>10:30 – 11:30</b> | Intelligent Systems Laboratory                    | Aula rossa         | Robotica industriale<br>Wireless communications             | A1.3<br>A1.6 |                         |             | Embedded systems  | A1.4               |   |                    |
| <b>11:30– 12:30</b>  |   |                    | Embedded systems  | A1.3         | Hybrid Systems Modeling | Lab. HPC    | Robotica industriale<br>Systems Identification and Data Analysis    | A1.3<br>A1.4       | Robotica industriale<br>Wireless communications | A1.3<br>Aula Rossa |
| <b>12:30 -13:30</b>  |   |                    | Embedded systems  | A1.3         | Hybrid Systems Modeling | Lab. HPC    | Systems Identification and Data Analysis<br>Robotica industriale    | A1.4<br>A1.3       | Robotica industriale<br>Wireless communications | A1.3<br>Aula Rossa |
| <b>13:30 -14:30</b>  |   |                    |   |              |                         |             |   |                    |   |                    |
| <b>14:30-15:30</b>   |   |                    | Systems Identification and Data Analysis<br>Optimal control | A1.1<br>A1.7 |                         |             | Hybrid Systems Modeling<br>Systems Identification and Data Analysis | A0.4<br>A1.4       | Embedded systems                                | A1.4               |
| <b>15:30-16:30</b>   |   |                    | Systems Identification and Data Analysis<br>Optimal control | A1.1<br>A1.7 |                         |             | Hybrid Systems Modeling<br>Systems Identification and Data Analysis | A0.4<br>A1.4       | Embedded systems                                | A1.4               |
| <b>16:30-17:30</b>   |   |                    | Systems Identification and Data Analysis<br>Optimal control | A1.1<br>A1.7 | Optimal control         | A1.1        | Hybrid Systems Modeling<br>Intelligent Systems Laboratory           | A0.4<br>Aula rossa |   |                    |
| <b>17:30-18:30</b>   |   |                    |   |              | Optimal control         | A1.1        | Intelligent Systems Laboratory                                      | Aula rossa         |   |                    |

Il Presidente CAD  
Prof. Stefano Di Gennaro

**ORARIO I SEMESTRE A. A. 2021/2022  
I ANNO – I SEMESTRE  
27 SETTEMBRE 2021/14 GENNAIO 2022**

**I4I – LAUREA MAGISTRALE IN INGEGNERIA  
INFORMATICA ED AUTOMATICA  
Electric Vehicle Propulsion and Control (EPICO)**

**Insegnamenti obbligatori:**

**Embedded Systems** (6 CFU): Dott. L. POMANTE (CODICE TEAMS: d5zmikl)  
**Fundamentals of Partial Differential Equations and Numerical Methods** (6CFU): Prof. V. PROTASOV (3CFU) / Prof.ssa D. AMADORI (3CFU) (CODICE TEAMS: t82g19f)  
**Fundamentals of Energy Systems** (6CFU): Prof.ssa C. BUCCELLA (CODICE TEAMS: 0lzljrj)  
**Control of Energy Systems** (6CFU): Prof. C. CECATI (1CFU), Prof. S. DI GENNARO (2CFU), Dott. M. DI FERDINANDO (3CFU) (CODICE TEAMS: kwh9qz6)  
**Systems Modelling and Simulation** (6 CFU): Dott. N. EPICOCO (3CFU), Dott. D. BIANCHI (3CFU) (CODICE TEAMS: ju9le4j)

**Insegnamenti a scelta:**

| ORA ☉         | LUNEDI'  | Aula | MARTEDI'                         | Aula            | MERCOLEDI'   | Aula | GIOVEDI'         | Aula | VENERDI'                       | Aula |
|---------------|--|------|----------------------------------|-----------------|--|------|------------------|------|--------------------------------|------|
| 08:30 – 09:30 | Fundamentals of Partial Differential Equations and Numerical Methods | A0.4 | Fundamentals of Energy Systems   | 1.1 (Coppito 1) | Fundamentals of Partial Differential Equations and Numerical Methods | A1.1 | Embedded Systems | A1.4 | Control of Energy Systems      | A1.5 |
| 09:30– 10:30  | Fundamentals of Partial Differential Equations and Numerical Methods | A0.4 | Fundamentals of Energy Systems   | 1.1 (Coppito 1) | Fundamentals of Partial Differential Equations and Numerical Methods | A1.1 | Embedded Systems | A1.4 | Control of Energy Systems      | A1.5 |
| 10:30 – 11:30 | Fundamentals of Partial Differential Equations and Numerical Methods | A0.4 | Fundamentals of Energy Systems   | 1.1 (Coppito 1) | Fundamentals of Partial Differential Equations and Numerical Methods | A1.1 | Embedded Systems | A1.4 | Control of Energy Systems      | A1.5 |
| 11:30– 12:30  |  |      | Embedded Systems                 | A1.3            | Control of Energy Systems  | A1.5 |                  |      | Fundamentals of Energy Systems | A1.5 |
| 12:30 -13:30  |  |      | Embedded Systems                 | A1.3            | Control of Energy Systems  | A1.5 |                  |      | Fundamentals of Energy Systems | A1.5 |
| 13:30 -14:30  |  |      |                                  |                 |  |      |                  |      |                                |      |
| 14:30-15:30   |  |      | Systems Modelling and Simulation | A1.5            | Systems Modelling and Simulation                                     | A1.1 |                  |      | Embedded Systems               | A1.4 |
| 15:30-16:30   |  |      | Systems Modelling and Simulation | A1.5            | Systems Modelling and Simulation                                     | A1.1 |                  |      | Embedded Systems               | A1.4 |
| 16:30-17:30   |  |      | Systems Modelling and Simulation | A1.5            |  |      |                  |      |                                |      |
| 17:30-18:30   |  |      |                                  |                 |  |      |                  |      |                                |      |

Il Presidente CAD  
Prof. Stefano Di Gennaro

**ORARIO I SEMESTRE A. A. 2021/2022  
II ANNO – I SEMESTRE  
27 SETTEMBRE 2021/14 GENNAIO 2022**

**I4I – LAUREA MAGISTRALE IN INGEGNERIA  
INFORMATICA ED AUTOMATICA  
Electric Vehicle Propulsion and Control (EPICO)**

**Insegnamenti obbligatori:**

Embedded Systems (9 CFU): Dott. L. POMANTE (CODICE TEAMS: d5zmikl)  
Systems Identification and Data Analysis (6 CFU): Prof. A. GERMANI (CODICE TEAMS: l2feoly)  
Advanced Control Systems (9 CFU): Prof. P. PEPE (CODICE TEAMS: vq5d6e7)  
Optimisation, models and algorithms (6CFU): Prof. C. ARBIB (CODICE TEAMS: yb1v12r)

**Insegnamenti a scelta:**

| ORA ☉         | LUNEDI'                  | Aula | MARTEDI'                                 | Aula            | MERCOLEDI'                          | Aula | GIOVEDI'                                 | Aula | VENERDI'                            | Aula  |
|---------------|--------------------------|------|--|-----------------|-------------------------------------|------|--|------|-------------------------------------|-------|
| 08:30 – 09:30 |                          |      | Advanced Control Systems                 | 1.3 (Coppito 1) |                                     |      | Embedded Systems                         | A1.4 |                                     |       |
| 09:30– 10:30  |                          |      | Advanced Control Systems                 | 1.3 (Coppito 1) | Optimisation, models and algorithms | A1.2 | Embedded Systems                         | A1.4 |                                     |       |
| 10:30 – 11:30 |                          |      | Advanced Control Systems                 | 1.3 (Coppito 1) | Optimisation, models and algorithms | A1.2 | Embedded Systems                         | A1.4 |                                     |       |
| 11:30– 12:30  | Advanced Control Systems | A1.3 | Embedded Systems                         | A1.3            |                                     |      | Systems Identification and Data Analysis | A1.4 | Optimisation, models and algorithms | C1.10 |
| 12:30 -13:30  | Advanced Control Systems | A1.3 | Embedded Systems                         | A1.3            |                                     |      | Systems Identification and Data Analysis | A1.4 | Optimisation, models and algorithms | C1.10 |
| 13:30 -14:30  |                          |      |  |                 |                                     |      |  |      |                                     |       |
| 14:30-15:30   |                          |      | Systems Identification and Data Analysis | A1.1            | Advanced Control Systems            | A1.4 | Systems Identification and Data Analysis | A1.4 | Embedded Systems                    | A1.4  |
| 15:30-16:30   |                          |      | Systems Identification and Data Analysis | A1.1            | Advanced Control Systems            | A1.4 | Systems Identification and Data Analysis | A1.4 | Embedded Systems                    | A1.4  |
| 16:30-17:30   |                          |      | Systems Identification and Data Analysis | A1.1            |                                     |      |  |      |                                     |       |
| 17:30-18:30   |                          |      |  |                 |                                     |      |  |      |                                     |       |

Il Presidente CAD  
Prof. Stefano Di Gennaro