## FIRST SEMESTER 2023/2024 (September 25, 2023 - January 12, 2024)

## Lecture room 1

|       | MON             | TUE | WED             | THU | FRI             |
|-------|-----------------|-----|-----------------|-----|-----------------|
| 9-10  |                 |     |                 |     |                 |
| 10-11 |                 |     |                 |     |                 |
| 11-12 |                 |     |                 |     |                 |
| 12-13 |                 |     |                 |     |                 |
| 13-14 |                 |     |                 |     | Thermal control |
| 15-16 | Thermal control |     | Thermal control |     |                 |
| 16-17 | Thermal control |     | Thermal control |     |                 |

## Lecture room 2

|       | MON                      | 1                        | WED                      | THU                      | FRI                      |
|-------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|       | Astrodynamics            | Navigation               | Astrodynamics            | Navigation               | Astrodynamics            |
| 10-11 | Astrodynamics            | Navigation               | Astrodynamics            | Navigation               | Astrodynamics            |
| 11-12 | Astrodynamics            | Navigation               | Design of space vehicles | Dynam. contr. space str. | Design of space vehicles |
| 12-13 | Design of space vehicles |                          | Design of space vehicles | Dynam. contr. space str. | Design of space vehicles |
| 13-14 | Design of space vehicles | Dynam. contr. space str. | Design of space vehicles | Dynam. contr. space str. |                          |
| 15-16 |                          | Num. model. sp. struct.  | Num. model. sp. struct.  |                          |                          |
| 16-17 |                          | Num. model. sp. struct.  | Num. model. sp. struct.  |                          |                          |
| 17-18 |                          | Num. model. sp. struct.  |                          |                          |                          |

## Lecture room 3

|          | MON                         | _                     | WED                       | THU                   | FRI                         |
|----------|-----------------------------|-----------------------|---------------------------|-----------------------|-----------------------------|
| 1        | Aerodyn. cont. rar. flows   |                       | Aerodyn. cont. rar. flows |                       |                             |
| I        | Aerodyn. cont. rar. flows   |                       | Aerodyn. cont. rar. flows |                       |                             |
| <b>I</b> | Aerodyn. cont. rar. flows   |                       | Formation flying          | Advanced control      |                             |
| 1        | Formation flying            |                       | Formation flying          | Advanced control      |                             |
|          | Formation flying            |                       | Formation flying          | Advanced control      |                             |
|          |                             |                       |                           |                       | Hybrid propulsion           |
|          | ,                           |                       | Flight mech. launch syst. | _                     | Hybrid propulsion           |
| <b>I</b> | Robotics artificial intell. |                       | Flight mech. launch syst. | _                     | Hybrid propulsion           |
| <b>I</b> | Robotics artificial intell. |                       |                           | 1 0                   | Robotics artificial intell. |
| 19-20    | Robotics artificial intell. | Design elect Hardware | Design elect Reliab.      | Design elect Hardware | Robotics artificial intell. |

| first year mandatory                      |  |
|---|--|
| first year optional (3 courses out of 7)  |  |
| second year mandatory                     |  |
| second year optional (1 course out of 4)  |  |
| second year optional (1 course out of 12) |  |