

| Reliable Design and Management of Urban Hydraulic Infrastructures | | | Timetable a.y. 2023-2024 |
|--|----------------------|---|---|
| Date | Hours | Classroom | Lesson Topic |
| 1) Tuesday 7 November | 2 (16-18) | E4 | Introduction to the Module and Water distribution network modelling |
| 2) Thursday 9 November | 2 (9-11) | Aula Ricciardi | Modelling, design and management of water distribution networks |
| 3) Tuesday 14 November | 4 (14-18) | E4 | Modelling, design and management of water distribution networks Design and management of water distribution networks and exercises |
| 4) Thursday 16 November | 2 (9-11) + 4 (14-18) | Aula Ricciardi | Exercises on design and management of water distribution networks |
| 5) Friday 17 November | 2 (11-13) | https://us02web.zoom.us/j/2075519636 | Software EPANET |
| 6) Tuesday 21 November | 4 (14-18) | E4 | The partitioning of Water distribution networks |
| 7) Thursday 23 November | 2 (9-11) + 2 (16-18) | Aula Ricciardi | Energy recovery. Protection from contaminations. |
| 8) Tuesday 28 November | 4 (14-18) | E4 | Software EPANET and Exercises |
| 9) Thursday 30 November | 2 (9-11) + 4 (14-18) | Aula Ricciardi | First Assignment - Urban Drainage Modelling |
| 10) Tuesday 5 December | 4 (14-18) | E4 | Management of Urban Drainage Systems and Software EPASWMM |
| 11) Thursday 7 December | 2 (9-11) + 4 (14-18) | Aula Ricciardi | Management of Urban Drainage Systems and Software EPASWMM |
| 12) Tuesday 12 December | 4 (14-18) | E4 | Exercises with the software EPASWMM |
| 13) Thursday 14 December | 2 (9-11) + 2 (14-16) | Aula Ricciardi | Exercises with the software EPASWMM - Second Assignment |
| 14) Thursday 21 December | | tbd | Final Exam |
| 15) Friday 22 December | | tbd | Final Exam |