MSc/PGD in Environmental Engineering and Management – Course Schedule

MSc students are required to take a minimum of 30 credits of courses, including 18 credits of foundation courses, and at least 3 management related courses, while PGD students are required to complete a minimum of 15 credits, with at least 9 credits of foundation courses and at least 2 management related courses. The Independent Project is optional.

JEVE classes are scheduled on weekday evening from 7:15pm to 10:05pm and Saturday afternoon from 3pm to 5:50pm.

Tentative course offering schedule:

2020-21 Fall Term
- JEVE 5410 Risk Assessment and Contaminated Land Cleanup#
- JEVE 5260 Air Pollution Meteorology*
- JEVE 5460 Design and Management of Physico/Chemical Processes of Environmental Engineering#
- JEVE 5470 Industrial Wastewater Treatment*
- JEVE 5480 Wastewater Treatment and Reuse*
- JEVE 5820 Energy, Environment and Sustainable Development#

2020-21 Spring Term
- JEVE 5420 Biological Waste Treatment and Management#
- JEVE 5900 Carbon Management for Sustainable Environment#
- JEVE5530 Environmental Management and Regulatory Compliance#
- JEVE5320 Water Quality and Assessment*
- JEVE5440 Hazardous Waste Management#

2020-21 Spring Term
- JEVE5490 Modeling of Biological Treatment (subject to University approval)

* Foundation course
# Foundation & management course

Courses are offered subject to needs and availability.

For course details, please refer to:

Course Catalog

(Version: February 16, 2021)