COURSE: Chemical Plants for Pollution Reduction

ACADEMIC YEAR: 2019/2020

TYPE OF EDUCATIONAL ACTIVITY: Basic

TEACHER: Marianna Caivano

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phone: 3488088902
Language: Italian

ECTS: 9
n. of hours: 81
Campus: Potenza
School: Engineering
Program: Environmental Engineering
Semester: II

EDUCATIONAL GOALS AND EXPECTED LEARNING OUTCOMES
Know the problems related to environmental pollution, chemical-physical properties of environmental matrices and pollutants, design and management of chemical plants for pollution reduction, main plant configuration for pollutant removal.

PRE-REQUIREMENTS
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SYLLABUS

TEACHING METHODS
Theoretical lessons, Classroom tutorials, Laboratory tutorials.

EVALUATION METHODS
Oral examination

TEXTBOOKS AND ON-LINE EDUCATIONAL MATERIAL
Notes of the teacher
Bonifica dei siti contaminati, Luca Bonomo, McGraw-Hill

INTERACTION WITH STUDENTS
Office hours: the teacher is always available to meet the students. However, a notice could be needed via email.
Room 24, 5th floor, School of Engineering, University of Basilicata, Potenza.

EXAMINATION SESSIONS (FORECAST)

SEMINARS BY EXTERNAL EXPERTS YES x NO □

FURTHER INFORMATION

1 Subject to possible changes: check the web site of the Teacher or the Department/School for updates.