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Course Code Course Name Semester Theory Practice Lab Credit ECTS

CNT108 Engineering Ethics 1 2 0 0 2 2

Prerequisites

Admission Requirements

Language of Instruction French
Course Type Compulsory
Course Level Bachelor Degree

Objective The objective of this course is to introduce the students to the normative theories of ethics and to discuss the

fundamental concepts and problems of the engineering ethics.

Engineering ethics, professional ethics, moral reasoning, responsibility in engineering, how to frame moral problems,

solving moral dilemmas, the social and moral dimension of technology, safety and reliability, risk taking in

engineering, engineers and the environment, global problems.

References Roland Schinzinger and Mike W. Martin, Introduction to Engineering Ethics, Mc Graw Hill, 2000.

Charles E. Harris, Michael S. Pritchard, Michael J. Rabbins, Engineering Ethics, Wadsworth, 2009.

Theory Topics

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