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There is an increasing attention to ethics in engineering practice. Engineers are supposed not only to carry out their work competently and skilfully, but also to be aware of the broader ethical and social implications of engineering and to be able to reflect on these. According to the Engineering Criteria 2000 of the Accreditation Board for Engineering and Technology (ABET) in the US, engineers must have "an understanding of professional and ethical responsibility" and should ...

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Ethics, Technology, and Engineering: An Introduction

Ethics in engineering allows both engineers and engineering managers to make better decisions and push back against bad decisions. In large companies, ethics can often be forgotten about in order to increase profits, and this decision tends to come from those at the top rather than the engineers and engineering managers who are working in the trenches on the projects.

Why Ethics is So Important in Engineering

The philosophy of engineering is an emerging discipline that considers what engineering is, what engineers do, and how their work affects society, and thus includes aspects of ethics and aesthetics, as well as the ontology, epistemology, etc. that might be studied in, for example, the philosophy of science or the philosophy of technology

Philosophy of engineering - Wikipedia

Engineering ethics is the field of system of moral principles that apply to the practice of engineering. The field examines and sets the obligations by engineers to society, to their clients, and to the profession. As a scholarly discipline, it is closely related to subjects such as the philosophy of science, the philosophy of engineering, and the ethics of technology.

Engineering ethics - Wikipedia

Engineering is the process of developing an efficient mechanism

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which quickens and eases the work using limited resources, with the help of technology. Ethics are the principles accepted by the society, which also equate to the moral standards of human beings. An engineer with ethics, can help the society in a better way.

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Ibo van de Poel is Associate Professor in Ethics and Technology at Delft University of Technology. He is an associate editor of the Handbook of Philosophy of Technology and the Engineering Sciences (2009) and co-editor of Philosophy and Engineering (2010).

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Featuring a wide range of international case studies, Ethics, Technology, and Engineering presents a unique and systematic approach for engineering students to deal with the ethical issues that are increasingly inherent in engineering practice. Utilizes a systematic approach to ethical case analysis -- the ethical cycle -- which features a wide range of real-life international case studies including the Challenger Space Shuttle, the Herald of Free Enterprise and biofuels.

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Accordingly, the services provided by engineers require honesty,

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impartiality, fairness, and equity, and must be dedicated to the protection of the public health, safety, and welfare. Engineers must perform under a standard of professional behavior that requires adherence to the highest principles of ethical conduct.