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appropriate for classes on the management of service product and engineering projects this book encompasses the full range of project management from origins philosophy and methodology to actual applications

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we live in the world where nothing is difficult if there is market there is therefore the dilemma of want and need technology wants what life wants using technologies it seems it is possible to do anything and produce anything the centre of gravity of engineering profession is shifting the world wants confident engineers who can foresee and manage the unknown and unexpected problems engineers are expected to understand global issues and the nuances of working in a culturally diverse space they are expected to appreciate more than before the human dimensions of emerging technologies there are many questions such as do i take pride in designing a thing and manufacturing it as i take pride in packaging it are we cultivating the right kind of engineering mindset what a general engineering toolkit must contain are there enough challenging jobs in the manufacturing industry to attract good engineers is it right to allow the creation of future elites who have augmented themselves with artificial intelligence and genetic engineering without inventing a way to manage their superhuman abilities can there be better engineering than life itself should we be optimistic about the future of technology are we working harder than we are required to work can technology improve work life balance is the society ready to accept the exponential development challenges these and many such issues are the concerns of science engineering technology and society this book is an attempt to deliberate upon these issues for the welfare of humankind

this book is the first academic work on the philosophy of engineering in china that reflects two decades of research it puts forward a new thesis namely that the core maxim in the philosophy of engineering is i create therefore i am which is radically different from the cartesian maxim i think therefore i am in addition the book offers the

first detailed portrait of the roots and evolution of the philosophy of engineering in china the book begins by discussing the triptych thesis of science technology and engineering which argues that there are a number of important distinctions between the three e g scientific activities are chiefly based on discovery while technological activities center on invention and engineering activities focus on creation considering the latest developments in the philosophy of engineering the author also analyzes engineering communities engineering practice and a micro meso macro framework in subsequent chapters the author separately analyzes the three stages of engineering activities planning operating and using artifacts in the closing chapter two views on the philosophy of engineering as a new subdiscipline of philosophy and as a philosophy in its own right are briefly explained

for introductory courses in engineering technologies introduction to engineering technology eighth edition explains the responsibilities of technicians and technologists in the dynamic world of engineering the basic tools of engineering technology including problem solving calculator skills conversion of units geometry computer skills and technical reporting are explained mathematical concepts are presented in a moderately paced manner including practical worked out examples for the engineering calculator in addition to developing students skills in algebra trigonometry and geometry this popular text also helps them to understand the broad spectrum of today s technologies

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