

# NUCLEAR REACTOR ENGINEERING

REACTOR DESIGN BASICS

FOURTH EDITION VOLUME ONE

SAMUEL GLASSTONE &  
ALEXANDER SESONSKE

# Nuclear Reactor Engineering Reactor Design Basics

**Thomas C. Elliott, Kao Chen, Robert  
Swanekamp**



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**THERMAL POWER PLANT AND CO-GENERATION PLANNING -Volume I**, 2010-10-05 These volumes are a component of Encyclopedia of Water Sciences Engineering and Technology Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias These volumes discuss on Large scale power production which requires the use of heat in a thermodynamic cycle to produce mechanical work which in turn can generate electrical energy Substantial quantities of fuel are hence required to sustain the production of heat Fuel may be combustible as in the case of fossil fuels such as coal and oil or fissionable as in the case of nuclear fuels such as uranium All fuels produce waste products which must be discharged dumped or stored Such products range from innocuous water vapor to hazardous nuclear waste These volumes are aimed at the following five major target audiences University and College Students Educators Professional Practitioners Research Personnel and Policy and Decision Makers

**Standard Handbook of Powerplant Engineering** Thomas C. Elliott, Kao Chen, Robert Swanekamp, 2012-09-17 Extensively revised and updated this new edition of a classic resource provides powerplant engineers with a full range of information from basic operations to leading edge technologies including steam generation turbines and diesels fuels and fuel handling pollution control plant electrical systems and instrumentation and control New material covers various energy resources for power generation nuclear plant systems hydroelectric power stations alternative and cogeneration energy plants and environmental controls With over 600 drawings diagrams and photographs it offers engineers and technicians the information needed to keep powerplants operating smoothly into the 21st century

**Risk Management of Non-Renewable Energy Systems** Ajit Kumar Verma, Srividya Ajit, Hari Prasad Muruva, 2015-05-09 This book describes the basic concepts of risk and reliability with detailed descriptions of the different levels of probabilistic safety assessment of nuclear power plants both internal and external The book also maximizes readers insights into time dependent risk analysis through several case studies whilst risk management with respect to non renewable energy sources is also explained With several advanced reactors utilizing the concept of passive systems the reliability estimation of these systems are explained in detail with the book providing a reliability estimation of components through mechanistic model approach This book is useful for advanced undergraduate and post graduate students in nuclear engineering aerospace engineering industrial engineering reliability and safety engineering systems engineering and applied probability and statistics This book is also suitable for one semester graduate courses on risk management of non renewable energy systems in all conventional engineering branches like civil mechanical chemical electrical and electronics as well as

computer science It will also be a valuable reference for practicing engineers managers and researchers involved in reliability and safety activities of complex engineering systems      Thermal Power Plants - Volume I Robin A.

Chaplin,2009-11-30 This book has been derived from the work of several professors in the nuclear and power industry all of whom have been directly involved with the industry as managers or consultants The text has been written as educational material and many of the individual chapters have been written as course material for advanced university courses Also several chapters include material related to plant operation which is prescribed for operator training Hence it bridges the gap between academic study and practical training While it is not intended to be comprehensive in all respects it does provide an overview of the topic with sufficient technical depth for a general understanding of power plant technology and a basis for further study in a particular area When used as a reference in this way each chapter can stand alone and be read independently of the others Overall it meets the general philosophy of EOLSS in providing a source of knowledge for sustainable development and technological progress for educators and decision makers      Nuclear Fission Reactors I. R.

Cameron,2012-12-06 This book is intended to provide an introduction to the basic principles of nuclear fission reactors for advanced undergraduate or graduate students of physics and engineering The presentation is also suitable for physicists or engineers who are entering the nuclear power field without previous experience with nuclear reactors No background knowledge is required beyond that typically acquired in the first two years of an undergraduate program in physics or engineering Throughout the emphasis is on explaining why particular reactor systems have evolved in the way they have without going into great detail about reactor physics or methods of design analysis which are already covered in a number of excellent specialist texts The first two chapters serve as an introduction to the basic physics of the atom and the nucleus and to nuclear fission and the nuclear chain reaction Chapter 3 deals with the fundamentals of nuclear reactor theory covering neutron slowing down and the spatial dependence of the neutron flux in the reactor based on the solution of the diffusion equations The chapter includes a major section on reactor kinetics and control including temperature and void coefficients and xenon poisoning effects in power reactors Chapter 4 describes various aspects of fuel management and fuel cycles while Chapter 5 considers materials problems for fuel and other constituents of the reactor The processes of heat generation and removal are covered in Chapter 6      **Energy Systems Engineering: Evaluation and Implementation, Second Edition**

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*Nuclear Reactor* John C. Lee, 2020-02-26 An introductory text for broad areas of nuclear reactor physics Nuclear Reactor Physics and Engineering offers information on analysis design control and operation of nuclear reactors The author a noted expert on the topic explores the fundamentals and presents the mathematical formulations that are grounded in differential equations and linear algebra The book puts the focus on the use of neutron diffusion theory for the development of techniques for lattice physics and global reactor system analysis The author also includes recent developments in numerical algorithms including the Krylov subspace method and the MATLAB software including the Simulink toolbox for efficient studies of steady state and transient reactor configurations In addition nuclear fuel cycle and associated economics analysis are presented together with the application of modern control theory to reactor operation This important book Provides a comprehensive introduction to the fundamental concepts of nuclear reactor physics and engineering Contains information on nuclear reactor kinetics and reactor design analysis Presents illustrative examples to enhance understanding Offers self contained derivation of fluid conservation equations Written for undergraduate and graduate students in nuclear engineering and practicing engineers Nuclear Reactor Physics and Engineering covers the fundamental concepts and tools of nuclear reactor physics and analysis

*Nuclear Energy*, 1996 Energy Systems Engineering: Evaluation and Implementation, Fourth Edition Francis Vanek, Louis D. Albright, Largus Angenent, Michael W. Ellis, David Dillard, 2021-11-19 A definitive guide to energy systems engineering thoroughly updated for the latest technologies Fully revised for the latest technologies and data this hands on guide clearly explains the design evaluation and environmental impact of both conventional and sustainable energy systems You will get comprehensive coverage of all types of energy systems from fossil fuels and nuclear energy to solar wind and biofuels Energy Systems Engineering Evaluation and Implementation Fourth Edition lays out each technology and discusses applications benefits and liabilities This edition contains brand new chapters that cover energy conservation small scale hydropower geothermal and heat pump systems among other subjects Coverage includes Engineering economic tools Climate change and climate modeling Fossil fuel

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