

CIVIL ENGINEERING SYLLABUS

1ST YEAR

Mathematics I
Chemistry
English for Communication
Basic Electronics
Mechanics
Engineering Drawing and Graphics
Electrical Technology

Mathematics II
Physics
Programming and Data Structure
Basic Electronics
Engineering Drawing and Graphics
Electrical Technology
Introduction to Manufacturing
Processes

2ND YEAR

Water and Waste Water
Engineering
Hydraulics
Solid Mechanics
Breadth I
Mathematics III (Module I)

Transportation Engineering
Structural Analysis
Water Resources Engineering
Surveying I
Surveying II

3RD YEAR

Design of RC Structures
Soil Mechanics & Foundation
Engineering
Elective I
Breadth (IT)
Breadth II

Design of Steel Structures
Elective II
Elective III
Elective IV
Elective V
Project I



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A. C. Waltham, WALTHAM



Civil Engineering Syllabus:

Syllabus of Lectures on Civil Engineering in the University of Georgia Charles Francis McCay, 1853

OUTCOME-BASED CURRICULUM IN ENGINEERING EDUCATION EARNEST, JOSHUA, GUPTA, SHASHI

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Purdue University School of Civil Engineering Alfred Edward Phillips, Percy H. Richardson, Purdue University. School of Civil Engineering, 1893 **Advances on Mechanics, Design Engineering and Manufacturing V** Cristina Manchado del Val, Ramón Miralbes Buil, Guillermo Peris Fajarnés, María Moncho Santonja, Caterina Rizzi, Lionel Roucoules, 2025-05-03. This book contains the papers presented at the International Joint Conference on Mechanics Design Engineering innovative design and computer aided design. Further topics covered include virtual simulation and reverse engineering, additive manufacturing, product manufacturing, engineering methods in medicine and education, representation techniques and

nautical engineering and construction aeronautics and aerospace design and modeling The book is divided into six main sections reflecting the focus and primary themes of the conference The contributions presented in this book will not only provide researchers engineers and experts in a range of industrial engineering subfields with extensive information to support their daily work but also stimulate new research directions advanced applications of the methods discussed and future interdisciplinary collaborations

Nuclear Civil Engineering Stanford University. Department of Civil Engineering, Paul Kruger, 1966

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Foundations of Engineering Geology A.C. Waltham, Tony Waltham, 2018-10-08 Now in full colour the third edition of this well established book provides a readable and highly illustrated overview of the aspects of geology that are most significant to civil engineers Sections in the book include those devoted to the main rock types weathering ground investigation rock mass strength failures of old mines subsidence on peats and clays sinkholes on limestone and chalk water in landslides slope stabilization and understanding ground conditions The roles of both natural and man induced processes are assessed and this understanding is developed into an appreciation of the geological environments potentially hazardous to civil engineering and construction projects For each style of difficult ground available techniques of site investigation and remediation are reviewed and evaluated Each topic is presented as a double page spread with a careful mix of text and diagrams with tabulated reference material on parameters such as bearing strength of soils and rocks This new edition has been comprehensively updated and covers the entire spectrum of topics of interest for both students and practitioners in the field of civil engineering

Syllabus of Lectures on Civil Engineering W. Ranger (C.E.), 1848

Foundations of Engineering Geology, Second Edition A. C. Waltham, WALTHAM, 1993-12-09 The second edition of this well established book provides a readable and highly illustrated overview of the main facets of geology for engineers Each topic is presented as a double page spread with a careful mix of text tables and diagrams Comprehensively updated and with four new sections Foundations of Engineering Geology covers the entire spectrum of topics of interest to both student and professional

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