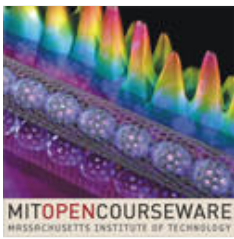
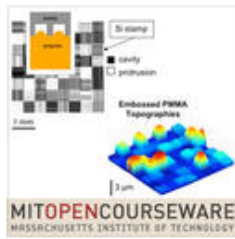


Engineering

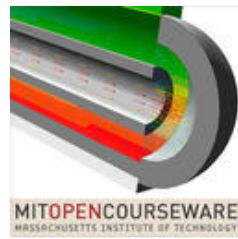
Featured ▾



Nano-to-Macro
Transport Processes
Prof. Gang Chen



Control of
Manufacturing
Prof. Duane Boning Pr...



Introduction to Solid
State Chemistry
Prof. Donald Sadoway



Atomistic Computer
Modeling of Materials
Instructors: Prof. Gerb...



Symmetry, Structure,
& Tensor Properties of
Prof. Bernhardt Wuen...



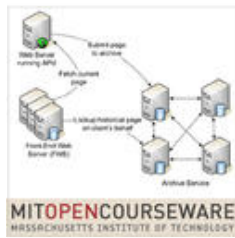
Introduction to
Computer Science
Eric Grimson, John G...



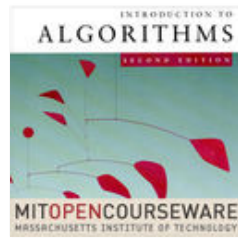
Circuits and
Electronics
Instructor: Prof. Anant...



Electromagnetics and
Applications
Instructor: Prof. Mark...



Computer System
Engineering
Instructors: Prof. Hari ...



Introduction to
Algorithms (2005)
Prof. Erik Demaine Pr...



Engineering - Audio
MIT World



Engineering - Video
MIT World



Computer Language
Engineering
Prof. Saman Amarasin...



Multicore
Programming Primer
Saman Amarasinghe, ...



Principles of Digital
Communications I
Prof. Robert Gallager ...



Principles of Digital
Communication II
Instructor: Prof. David...



Physics of
Microfabrication:
Instructor: Prof. Judy ...



Exploration/Travel -
Audio
MIT World



Exploration/Travel -
Video
MIT World



Unified Engineering I,
II, III, & IV
Instructors: Prof. Jenn...



Astrodynamics
Prof. Richard Battin



Introduction to Lean
Six Sigma Methods
Earl Murman, Annalis...



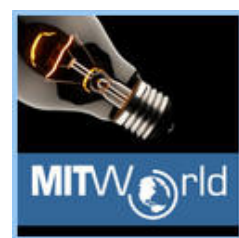
Aircraft Systems
Engineering
Prof. Jeffrey Hoffman ...



Introduction to
Bioengineering
Biological Engineering...



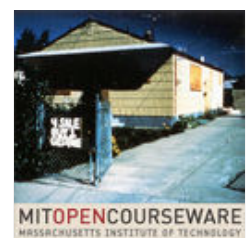
Innovation/Invention -
Audio
MIT World



Innovation/Invention -
Video
MIT World



X PRIZE Workshop:
Grand Challenges in
Erika Wagner



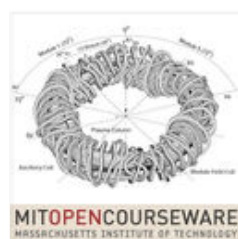
Engineering Ethics
Dr. Taft Broome



Technology - Audio
MIT World



Technology - Video
MIT World



Finite Element
Procedures for Solids
Klaus-Jürgen Bathe



Mathematics for
Computer Science
Tom Leighton, Marten...



Nuclear Reactor
Safety
Andrew Kadak



Special Topics in
Mechanical
Christopher Dewart, K...



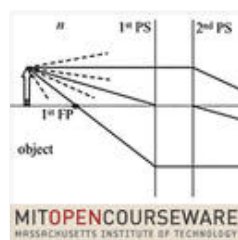
Chemical Engineering
MIT Faculty Shorts



Geometric Folding
Algorithms: Linkages,
Erik Demaine



Signals and Systems:
an Introduction to
Alan V. Oppenheim



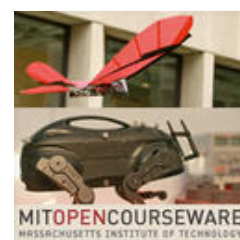
Optics
George Barbastathis, ...



Engineering Systems
Division
MIT Faculty Shorts



The Society of Mind
(2007)
Marvin Minsky



Underactuated
Robotics
Russell Tedrake



D-Lab: Energy
Amy Banzaert



Artificial Intelligence
Patrick Winston, Mark...



Engineering Dynamics
J. Kim Vandiver, David...



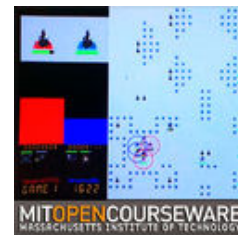
Civil & Environmental
Engineering
MIT Faculty Shorts



Introduction to
Algorithms (2011)
Erik Demaine, Sridhar De...



Nano-to-Micro
Transport Processes
Gang Chen



The Battlecode
Programming
Maxwell Mann



Introduction to EECS
II: Digital
Hari Balakrishnan, Ge...



Engineering
Innovation and Design
Blade Kotelly, Joel Sc...



Human Language
Technology Lecture
MIT Computer Scienc...



Nanomaker
Dr. Katey Lo, Dr. Jose...



Advanced Data
Structures
Erik Demaine



Biological Engineering
MIT Faculty Shorts



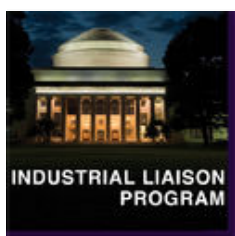
Electrical Engineering
& Computer Science
MIT Faculty Shorts



OCW Scholar:
Introduction to
Prof. John Guttag



Dynamics and Control
I
Prof. Nicholas Makris,...



Mechanical
Engineering
MIT Faculty Shorts



Probabilistic Systems
Analysis and Applied
John Tsitsiklis, Qing H...



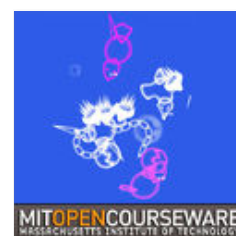
Wheelchair Design in
Developing Countries
Amos Winter, Amy Sm...



The Society of Mind
(2011)
Marvin Minsky



Direct Solar/Thermal
to Electrical Energy
Prof. Gang Chen



Creating Video Games
Philip Tan, Richard Eb...



Nuclear Science &
Engineering
MIT Faculty Shorts



Electromagnetic
Energy: From Motors
Vladimir Bulovic, Raje...



Groundwater
Hydrology
Charles Harvey



Making Science and
Engineering Pictures:
Felice Frankel



Engineering Design
and Rapid Prototyping
Ethan Huwe, Chris M...



Signals and Systems
Dennis Freeman



Finite Element
Procedures for Solids
Klaus-Jürgen Bathe



Nuclear Systems
Design Project
Dr. Michael Short



Electromagnetic
Fields and Energy
Hermann A. Haus, Ja...



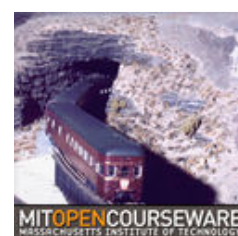
Information and
Entropy
Paul Penfield, Seth LI...



Performance
Engineering of
Saman Amarasinghe, ...



Biological Engineering
II: Instrumentation and
Scott Manalis, Peter S...



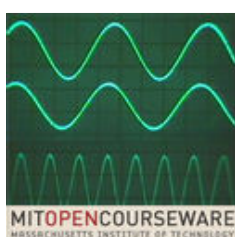
Electronic Feedback
Systems (1985)
James K. Roberge



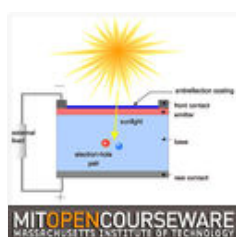
Aeronautics &
Astronautics
MIT Faculty Shorts



OCW Scholar:
Introduction to
Dennis Freeman, Ken...



Digital Signal
Processing
Alan V. Oppenheim



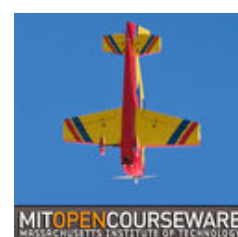
Fundamentals of
Photovoltaics
Tonio Buonassisi



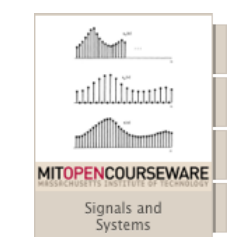
STEM Concept
Videos
Teaching and Learnin...



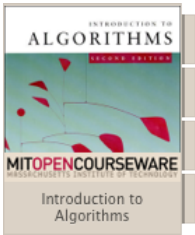
Game Design (2010)
Philip Tan, Jason Begy



Engineering Math:
Differential Equations
Gilbert Strang



Signals and
Systems
MIT



Introduction to Algorithms
MIT



Multicore Programming
MIT

Explore

- App Store
- Books
- iTunes U

Features

- Browse

Help

- Support
- iTunes Tutorials

Manage

- Account
- Redeem
- My Wish List
- Change Country
- Purchased

