

Stevens Institute of Technology 2006-2007 Catalog

Table of Contents

[Calendar](#)

[Introduction](#)

[Undergraduate Programs](#)

[Graduate Programs](#)

[School of Sciences and Arts](#)

[»» List of Programs](#)

- Undergraduate Programs
- [Department of Chemistry and Chemical Biology](#)
- Department of Computer Science
- Department of Humanities and Social Sciences
- Department of Mathematical Sciences
- Department of Physics and Engineering Physics
- Interdisciplinary Program: Computational Science

[School of Engineering](#)

[School of Technology Management](#)

[Interdisciplinary Programs](#)

[ESL and Special Courses](#)

[Physical Education, Athletics and Recreation](#)

[Research Environment](#)

[Student Services](#)

[Financing Education](#)

[Student Life](#)

[Learning About The Campus](#)

[Policies](#)

[Administrative Directory](#)

[Faculty Directory](#)

[Travel Directions](#)

[Campus Map](#)

The Arthur E. Imperatore School of Sciences and Arts



ERICH E. KUNHARDT, DEAN
PATRICK D. MILLER, ASSOCIATE DEAN

Bachelor of Science

Applied Physics
 Engineering Physics
 Chemical Biology
 Chemistry
 Computational Science
 Computer Science
 Information Systems
 Mathematical Sciences
 Pre-Dentistry
 Accelerated Pre-Dentistry
 Pre-Medicine
 Accelerated Pre-Medicine

Bachelor of Arts

English and American Literature
 History
 — American History
 — European History
 — Interdisciplinary
 Philosophy
 Science and Technology Studies
 Individualized Major
 — Art & Technology
 — Music & Technology
 — American Studies
 — Turkish & Middle Eastern Studies
 Pre-Law
 Accelerated Pre-Law

Minors

Chemical Biology
 Chemistry
 Computer Science
 Economics
 History
 Literature
 Mathematical Sciences
 Music
 Philosophy
 Physics
 Social Science

Master of Engineering

Engineering Physics
 Engineering Physics (Applied Optics)
 Engineering Physics (Solid State)
 Microelectronics and Photonics Science and Technology (Interdisciplinary)

Master of Science

Applied Mathematics
Chemical Biology
— Bioinformatics
Chemistry
— Analytical Chemistry
— Chemical Biology
— Organic Chemistry
— Physical Chemistry
— Polymer Chemistry
Computer Science
— CyberSecurity
— Quantitative Software Engineering
Financial Engineering
Information Systems (Interdisciplinary)
Mathematics
Microelectronics and Photonics (Interdisciplinary)
Physics
Quantitative Software Engineering
Stochastic Systems Analysis and Optimization

Doctor of Philosophy

Chemistry
Computer Science
Mathematics
Physics

[back to top](#)

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