What can I Study at SHIP?

The selection of an appropriate program of study is one of the most important decisions you will make as a college student. It should be made with care after considering your areas of interest, future educational or career plans, _AND_ your academic strengths and weaknesses.

If you were not accepted into a major at the time you were admitted into the university, you will be enrolled as an exploratory student. If you know which major you desire, contact the Admissions Office prior to attending Orientation, or you may inquire about declaring a major at Orientation.

Undergraduate Majors

Click on the program and/or concentration title for more information about the program.

- **Accounting**
- **Applied Physics/Engineering (Dual 3+2)**, Nanofabrication Concentration
- **Art & Design**
  - **Art**
  - **Art Education Certification**
- **Biology**
  - **Biology**
  - **Biotechnology/Pre-Forensic Sciences**
  - **Clinical Sciences Concentration**
  - **Health Professions Concentration**
  - **Secondary Education Certification**
- **Chemistry**
  - **Biochemistry Concentration**
  - **Health Professions Concentration**
  - **Secondary Education Certification**
- **Communication/Journalism**, Electronic Media, Print Media, and Public Relations Concentrations
- **Computer Engineering**
- **Computer Science**, Computer Graphics, Embedded Programming, and Related Discipline Concentrations
- **Criminal Justice**
- **Earth and Space Science**
- Economics, Business, Mathematics, Political Science, Public Administration, and Social Science Concentrations
- Early Childhood/Elementary Education
- Early Childhood – non-certification
- Electrical Engineering
- Elementary/Middle Level Education
- Engineering (Dual 3+2)
- English
  - Secondary Education Certification
  - Writing Concentration
- Exercise Science
- Finance
  - Personal Financial Planning
- French
  - Secondary Education Certification
- Geoenvironmental Studies
- Geography, Geographic Information Systems (GIS), Human Environmental Studies, and Land Use Concentrations
- Health Care Administration Degree Completion Program: Available only to students with 60 credits or an Associate's Degree.
- History, Public History Concentration
- Human Communication Studies
- Information Technology for Business Education
  - Secondary Education Certification
- Interdisciplinary Arts
- Management
  - Entrepreneurship Concentration
  - Management Concentration
  - Human Resource Management Concentration
  - International Management Concentration
- Management Information Systems
- Marketing
- Mathematics, Applied Mathematics and Statistics Concentrations
  - Secondary Education Certification
- Military Science (ROTC)
- Physics, Nanofabrication Concentration
  - Applied Physics/Engineering (Dual 3+2)
  - Secondary Education Certification
- Political Science
- Psychology
- Professional Studies, Technical Leadership and Administration Concentration. Degree Completion Program: Available only to students with 60 credits or an Associate's Degree.
- Public Administration
- Social Studies, Geography and History Concentrations
- Social Work
- Sociology
- Software Engineering
- Spanish
- Secondary Education Certification
- Supply Chain Management and Operations
  - Logistics Management Concentration

**Teacher Certification**

- Elementary Education
- Elementary Education / Special Education (dual major)
- Secondary Education

**Programs Offering Secondary Education Certification**

- Art
- Biology
- Environmental Education
- Ecology & Environmental
- Chemistry
- Earth Science
- English
- Exercise Science
- French
- Information Technology for Business Education
- Mathematics
- Physics
- Social Studies
- Economics
- Geography Certificate
- History Certificate
- Political Science Certificate
- Spanish

**Pre-Professional Options**

**Allied Health Science Programs**

Thomas Jefferson University Alliance Programs

For more information, visit:

[www.ship.edu/Biology/Health_Science_Programs/Thomas_Jefferson_University/](http://www.ship.edu/Biology/Health_Science_Programs/Thomas_Jefferson_University/)
Pre-Health Professional Options
(Health Professions Concentrations are available for biology or chemistry majors)

- Pre-Physiotherapy
- Pre-Dentistry
- Pre-Medicine
- Pre-Pharmacy
- Pre-Physical Therapy
- Pre-Podiatry
- Pre-Optometry
- Pre-Veterinary Medicine

Pre-Forensic Professional Options
(Students interested in a pre-forensic science program may select any major. Typical curricula include biology, chemistry, and criminal justice.)

- Pre-Forensic Program

Pre-Law Options
(Students interested in a pre-law program may select any major. Typical curricula include government, business, history, and English.)

- Pre-Law Program

Undergraduate Minors

- Anthropology
- Art
- Biochemistry
- Biology
- Business
- Chemistry
- Coaching
- Communication/Journalism
- Computer Science
- Criminal Justice
- Disability Studies
- Economics
- English
- Ethnic Studies
- Exercise Science
- French
- French Cultural Studies
- Geographic Information Systems (GIS)
- Geography-Earth Science
- German Studies
- Gerontology
- History
- Human Communication Studies
- International Studies
- Mathematics
- Music
- Philosophy
- Physics
- Political Science
- Psychology
- Public Administration
- Sociology
- Spanish
- Technical Professional Communications
- Theater
- Women's & Gender Studies