Libraries and School of Information Studies

Overview

Purdue Libraries and School of Information Studies is a non-degree granting department that offers innovative graduate and undergraduate courses and certificates on several different information-focused topics.

Purdue Libraries and School of Information Studies offers both graduate and undergraduate courses in fields such as information and data literacy, digital humanities and geographic information systems, systematic reviews, digital citizenship and information ethics, and foundational concepts in undergraduate research. ILS courses may meet elective, core curriculum, or certificate requirements for your major and other programs.

Purdue Libraries and School of Information Studies offers two graduate certificates: Digital Humanities, co-sponsored by the College of Liberal Arts, and Geographic Information Science, in collaboration with seven colleges at Purdue University. We also co-sponsor an undergraduate Digital Humanities Certificate with the College of Liberal Arts.

Program Information for Undergraduate: Libraries and Information Studies (Undergraduate)

Program Information for Graduate: Libraries and Information Studies (Graduate)

Website: School of Information Studies

Contact Information:

Telephone: (765) 494-2900

Address: Libraries Administration 504 West State Street West Lafayette, IN 47907-2058

Contact Us | Purdue Libraries

Libraries and Information Studies (Undergraduate) Libraries and School of Information Studies

Organization and Purpose

Purdue Libraries and School of Information Studies is a non-degree granting department that offers innovative graduate and undergraduate courses and certificates on several different information-focused topics.

Courses

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Certificates

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Minor

Information Studies Minor

About the Minor

Information impacts every aspect of the human experience, from artificial intelligence and global information networks to misinformation and conspiracy theories. Purdue students, across every profession -- from science and engineering to business and liberal arts -- will benefit from pursuing an Information Studies minor. Our students will need to understand how to succeed in an increasingly complex information environment. This minor focuses on the ethical, societal, historical, and cultural importance of information, applications of tools and methods to analyze and visualize data, and how information is used in professional and

academic contexts. The Information Studies minor encompasses the interwoven skills and abilities needed to locate, evaluate, synthesize, use, manage, and disseminate information and data, which are vital for workplace and lifelong success across disciplines.

Some topics students will encounter in this minor include data ethics and privacy, mis/dis/malinformation and the politics of information, online culture and social media, intellectual property, informed research methods, and the information implications of technological advancement.

Requirements for the Minor (15 credits)

Core Courses (6 credits)

Required Foundation Course (3 credits)

• ILS 10000 - Introduction To Information Studies Credits: 3.00

Additional Foundation Courses - choose one of the following (3 credits)

- ILS 30000 Information, Culture, And Society Credits: 3.00
- ILS 30100 Data Foundations, Tools, And Applications Credits: 3.00

Selective Courses (9 credits)

Group 1 - choose any of the following (6 credits)

- IDIS 20100 Introduction To Digital Humanities Credits: 3.00
- MGMT 11000 Introduction To Management And Information Strategies Credits: 2.00
- MGMT 17500 Information Strategies For Management Credits: 1.00
- ILS 10000-59999 Credit Hours: 3.00

Group 2 - choose any of the following (3 credits)

- AMST 30100 Perspectives On America Credits: 3.00 Titles: American Conspiracy Theories Credit Hours: 3.00
- BCHM 42100 R For Molecular Biosciences Credits: 3.00
- CHM 51300 Chemical Literature Credits: 1.00
- ILS 30000-59999 Credit Hours: 3.00

Program-Level Learning Outcomes

Students who complete this minor will be able to

- Navigate the information environment to make evidence-based decisions in professional and academic contexts
- Examine the role of information in its ethical, societal, historical, and cultural context to address real-world situations
- Determine the significance of information-focused opportunities and challenges such as intellectual property, mis/disinformation, artificial intelligence, security, and privacy

- Apply various approaches to research using data, including techniques from data management, data science, digital humanities, and other methods
- Reflect in an informed and critical manner on information infrastructures and practices

Pre-Requisite Information

For pre-requisite information, log in to mypurdue.purdue.edu and click here.

Disclaimer

The student is ultimately responsible for knowing and completing all degree requirements. Consultation with an advisor may result in an altered plan customized for an individual student. The myPurduePlan powered by DegreeWorks is the knowledge source for specific requirements and completion.

Comparative information about Purdue University and other U.S. educational institutions is also available through the College Navigator tool, provided by the National Center for Education Statistics, and through the U.S. Department of Education College Scorecard.

Department of Information Studies

Digital Humanities Certificate

Libraries and Information Studies (Graduate)

Libraries and School of Information Sciences (Graduate)

Department: Libraries & School of Information Studies (Graduate)

- Digital Humanities, Post Baccalaureate Certificate: https://www.lib.purdue.edu/academics/certificates/digitalhumanities-grad
- Geospatial Information Science, Postbaccalaureate Certificate: https://www.lib.purdue.edu/GIS-certificate

Post-Baccalaureate Certificate

Digital Humanities, Post Baccalaureate Certificate

Digital Humanities, Post Baccalaureate Certificate (OL/HY)

Geospatial Information Science, Post Baccalaureate Certificate

Geospatial Information Sciences, Post Baccalaureate Graduate Certificate, OL