

IST462 - Scripting for Data Analysis

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Course Description

Scripting for the data analysis pipeline. Acquiring, accessing and transforming data in the forms of structured, semi-structured and unstructured data.

Credit(s)

3.0

Professor of Record

Lu Xiao

Audience

Learning Objectives

Course Syllabus

Other iSchool Courses

- [IDS 301 - What's the Big Idea?: Technology Innovation](#)
- [IDS 302 - Idea2Startup](#)
- [IDS360 - Entrepreneurial Immersion Experience](#)
- [IDS 403 - iLaunchPad](#)
- [IST 101 - First Year Forum](#)
- [IST 195 - Information Technologies](#)
- [IST 233 - Intro to Computer Networking](#)
- [IST 256 - Appl.Prog.For Information Syst](#)
- [IST 263 - Intro to Front-End Web Dev](#)
- [IST 300 - Digital Platforms](#)
- [IST 300 - The Power of Information](#)
- [IST303 - Global Financial Systems Architecture](#)
- [IST 305 - Globalization: Collaboration, Culture, Systems & Data](#)
- [IST 322 - Digital Strategy & Analytics for the Web](#)
- [IST 323 - Intro to Information Security](#)
- [IST325 - Information Management Consultation](#)
- [IST 335 - Intro/Info Based Organizations](#)
- [IST 336 - Leading Issues in Info Security](#)
- [IST 337 - IM&T Support Practicum](#)
- [IST 341 - Human-Centered Design](#)
- [IST 342 - Information Security Policy](#)
- [IST 343 - Data in Society](#)
- [IST 344 - Info Reporting & Presentation](#)
- [IST 345 - Managing Info Systems Projects](#)
- [IST 346 - Info Tech Mgmt & Administration](#)
- [IST349 - Human-Computer Interaction](#)
- [IST 352 - Info Analysis of Org. Systems](#)
- [IST 359 - Intro to Data Base Mgmt Sys](#)

- [IST 363 - Advanced Front End Web Design](#)
- [IST 382 - Cultural Competence for Information Professionals](#)
- [IST 387 - Intro to Applied Data Science](#)
- [IST 426 - Information Justice and Community Engagement](#)
- [IST 400 - Blockchain Management](#)
- [IST 402 - Digital Forensics](#)
- [IST 407 - Advanced Data Analytics](#)
- [IST 414 - Data Driven Inquiry](#)
- [IST 419 - Economics for Info Mgmt](#)
- [IST 421 - Information Visualization](#)
- [IST 425 - Enterprise Risk Management](#)
- [IST 429 - Technology & the Future of Work](#)
- [IST431 - Security in Networked Environments](#)
- [IST 442 - Agile Project Management](#)
- [IST443 - Critique of the Information Age](#)
- [IST447 - Complex Issues in IT Project Management](#)
- [IST448 - Enterprise Wireless Networks](#)
- [IST 452 - Advanced Computer Networking](#)
- [IST453 - Telecommunications Regulations](#)
- [IST456 - Information Policies and Decision Making](#)
- [IST462 - Scripting for Data Analysis](#)
- [IST 466 - Prof Issues/Info Mgmt & Tech](#)
- [IST469 - Advanced Database Management Systems](#)
- [IST471 - Internship in Info Mgmt & Tech](#)
- [IST472 - Coop Educ in Info Mgmt & Tech](#)
- [IST475 - Full Stack Web Development](#)
- [IST476 - Applied Information Security](#)
- [IST 477 - Research in Innovation, Society, and Technology](#)
- [IST 486 - Social Media in the Organiz.](#)
- [IST 523 - Graphic Design for the Web](#)