

[Course](#)[Progress](#)[Dates](#)[Discussion](#)[Home](#) [Course](#) / [About the Course](#) / [Syllabus](#)[< Previous](#)[Next >](#)

Syllabus

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Course Syllabus

Module 1 - Intro to Web Scraping (optional)

- Intro to Web Scraping
- HTML for Web Scraping
- Web Scraping
- Hands-on Lab: Intro to Web Scraping Using BeautifulSoup

Module 2 - Final Project: Analyzing Stock Performance and Building a Dashboard

- Project Overview
- Stock Shares
- Hands-on Lab: Extracting Stock Data Using a Python Library
- Quiz: Extracting Stock Data Using a Python Library
- Extracting Stock Data Using Web Scraping
- Quiz: Extracting Stock Data Using Web Scraping
- Tesla and GameStop Analytical Dashboard
- Hands-on Lab: Create IBM Cloud account and Watson Studio instance
- Jupyter Notebook to Complete Your final Project
- Add notebook to Watson Studio
- Analyzing Historical Stock/Revenue Data and Building a Dashboard
- Hands-on Lab: Share your notebook from Watson Studio

Peer assignment

[< Previous](#)[Next >](#)