

# WEEK	SESSION	STUDY
Week 1	Data Analysis Process Case Study	<p>The Data Analysis Process</p> <p>Programming Workflow for Data Analysis</p> <p>Start working on P1: Investigate a Dataset</p>
Week 2	Finish P1: Investigate a Dataset	<p>Start watching videos from Practical Statistics</p> <p>Complete sections:</p> <p>Descriptive Statistics I</p> <p>Descriptive Statistics II</p>
Week 3	Case study	<p>Continue watching videos from Practical Statistics</p> <p>Complete sections:</p> <p>Probability</p> <p>Binomial Distribution</p> <p>Conditional probability</p> <p>Bayes rule</p>
Week 4	Case study	<p>Continue watching videos from Practical Statistics</p> <p>Complete sections:</p> <p>Python practice</p> <p>Normal distribution</p>

		<p>Continue watching videos from Practical Statistics</p> <p>Complete sections:</p> <p>Central limit theorem</p> <p>Confidence intervals</p>
Week 5	Case study	Hypothesis testing
		<p>Continue watching videos from Practical Statistics</p> <p>Complete sections:</p> <p>Multiple linear regression</p> <p>Logistic regression</p>
Week 6	Finish P2: Analyze A/B test results	Work on the project
		<p>Start watching videos from Data Visualization</p> <p>Complete sections:</p> <p>Data visualization in data analysis</p> <p>Design of visualizations</p> <p>Univariate exploration of data</p>
Week 7	Visualizations activity	Bivariate exploration of data

		Continue watching videos from Data Visualization Multivariate exploration of data Explanatory visualizations
Week 8	Case study	Visualization case study
Week 9	Finish P3: Data Visualization with Python	Complete the project
Week 10	Digital Freelancer	<ul style="list-style-type: none"> - Recorded webinar release on Slack and via email - Fill “Ask your Guru 1” live webinar questions sheet - Freelancing office hours “Check slack announcements”
Week 11	Digital Freelancer	<ul style="list-style-type: none"> - “Ask your Guru 1” webinar - Fill “Ask your Guru 2” webinar questions sheet - Freelancing office hours “Check slack announcements” - Finish “Conquer the freelancing marketplaces” project
Week 12	Digital Freelancer - Graduation	<ul style="list-style-type: none"> - “Ask your Guru 2” webinar is live - Freelancing office hours “Check slack announcements” - Check this Video for the graduation process.