Virtual Classroom Session

I&C SCI\_X427.05: Module 3

# Welcome

*Timeframe: About 1-3 Minutes*

* Announcements
* Outline the structure of the session

# Demo: Developing Simple Decision Tree

*Timeframe: About 30 Minutes*

## Topics

* Demo how to develop a simple decision tree in Python
* Discuss how to identify significant variables
* Student Q&A

# Activity: Guided Practice

*Timeframe: About 15 Minutes*

## Guided Practice

Open Python and practice developing a simple decision tree.

# Wrap-Up

*Timeframe: About 1-3 Minutes*

* Weekly Assignment: Decision Tree Report
* Questions
* Contact information (for follow up questions)