Description:

This seminar introduces the participants to some advanced features of the python programming language. The participants will learn how to use external libraries and understand their functionality based on the provided documentation. Towards the end, the course will give a brief introduction to web development with Python.

Table of Contents:

1. Using External Libraries: Introduction

2. Library: Standard Library

3. Library: Matplotlib

4. Library: NumPy 5. Library: Pandas

6. Intro: Web Development with Flask