

Green Software for Practitioners (LFC131)

This course provides a framework to educate software practitioners in topics related to green software. Learners will explore green principles, understand and use shared language and standardized terms, and apply green software principles to the design and development of their software applications

Duration: 2 Hours

Prerequisites for this course

There are no requirements for this course.

Outline for this course

Chapter 1 – Course Introduction

Chapter 2 – Carbon Efficiency

Chapter 3 – Energy Efficiency

Chapter 4 – Carbon Awareness

Chapter 5 – Hardware Efficiency

Chapter 6 – Measurement

Chapter 7 – Climate Commitment