

(Q) Describe: ...

SCC361: Artificial Intelligence
Week 1: Introduction to Artificial Intelligence and Machine Learning
Dr Bryan M. Williams
School of Computing and Communications, Lancaster University
Office: InfoLab21 C40 Email: b.williams6@lancaster.ac.uk

1



(Q) Describe: SCC361: Artificial Intelligence

1 SCC361: Artificial Intelligence

2

Lectures, Materials and Expectations

Introduction to the Module

Overview of Artificial Intelligence

Overview of Machine Learning



Lectures, Materials and Expectations



Introduction to the Module

Overview of Artificial Intelligence

Overview of Machine Learning



(Q) Describe: Playing this Video

2 Playing this Video

- This version is unedited
- In general, it might be slow for some people
- Vary the playback speed to suit your preferred pace
- In live sessions, you can ask questions at any stage, but the

Questions? slides will give you a specific opportunity to ask questions

- While watching, use the Questions? slides as stop points for coffee breaks, notes etc

3





(Q) Describe: Accessibility

3 Accessibility

- All our content is expected to meet the UK accessibility requirements
- We have done our best to ensure that that is the case with these course materials
- However, if any course material or part of its content is inaccessible in anyway to any individual or group, kindly let us know.

4





(Q) Describe: Be sure to check in to all timetabled sessions using

4 Be sure to check in to all timetabled sessions using

Attendance Check-in

To check in:

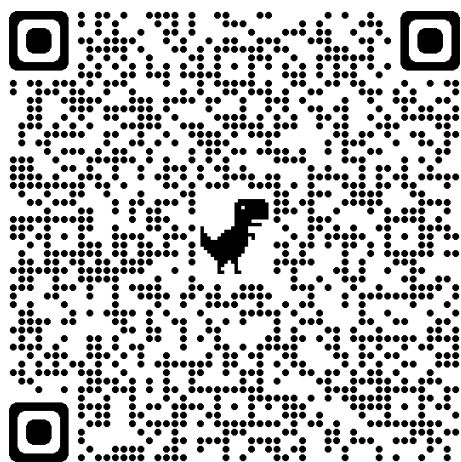
- Check the Attendance Hub in iLancaster
- Click Check In
- Wait for the “You are checked in” confirmation page
- Here is a the demo

Please DO NOT leave a timetabled session without your attendance being registered

Attendance Check-in

5





(Q) Describe: Online Sessions on Teams

5 Online Sessions on Teams

Before the session:

- Follow the Moodle link to join the lecture
- Ensure that your speakers, headsets are connected and working

6



(Q) Describe: Online Sessions on Teams

6 Online Sessions on Teams

During the lectures:

- Turn your webcam off
- Turn your microphone off

7



(Q) Describe: Online Sessions on Teams

7 Online Sessions on Teams

During the lectures:

- Use chat appropriately. Not closely monitored during lectures.

For live Q&A sessions:

- Raise your hand to ask questions. Lower it afterwards.
- When called, turn on your mic (and cam if you wish). Remember to turn them off

afterwards.

Post additional questions on the SCC361 Moodle Forum

8





(Q) Describe: Online Sessions on Teams

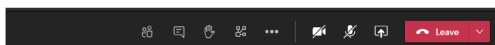
8 Online Sessions on Teams

After the lectures:

- The recorded content of the live sessions will be made available after the session on the

Moodle Space

9



(Q) Describe: The lectures can be watched on the Moodle space.

9 The lectures can be watched on the Moodle space.

If you are struggling to watch the videos on Moodle:

- Download the video and caption file (*.vtt) from Moodle
- Download the free, open source VLC Media player:

<https://www.videolan.org/vlc/index.en-GB.html>

- Open video file in VLC and add caption file

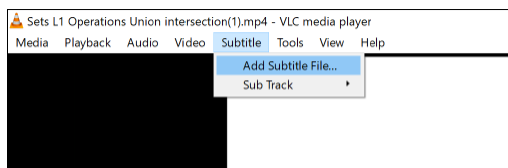
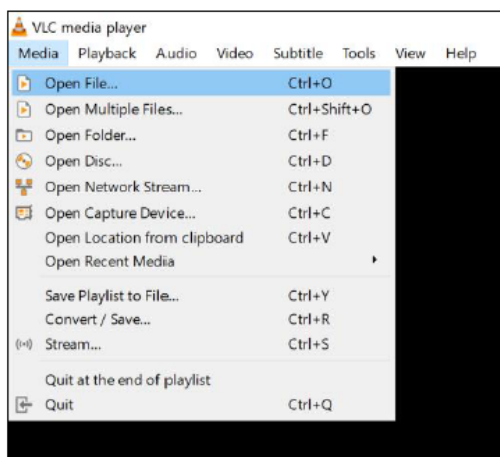
Note:

All learning materials: slides, videos and caption files are @Lancaster University copyright and are not to be shared or distributed.

Using Materials Offline

10





(Q) Describe: ...

(Q) Describe: ...