Module: ELEC6245
Title: Wireless Networks
Lecturer: S J Braithwaite

Deadline: Presentation date defined on course Notes web page
Feedback: Immediately after presentation. Marks within 2 weeks.
Weighting: 20% of course total

Instructions

You are asked to prepare and deliver a twenty minute presentation on a topic in wireless network communications. The topic choices will have been presented to you at the beginning of the course. You should research your presentation drawing information from a range of sources. You should then prepare your slides using a professional presentation software package. Before you present the talk, rehearse your talk to confirm that it lasts the correct time. Your audience will consist of a group of enthusiastic fellow students.

Submission

The presentation file should be delivered by email or left on the lecturer’s laptop used for presentation.

Relevant Learning Outcomes (LOs)

1. Able to demonstrate knowledge and understanding of radio propagation and wireless protocols for data and sensors
2. Able to present work orally.
3. Read and understand a technical specification and understand why things are done as they are.

Marking Scheme

<table>
<thead>
<tr>
<th>Criterion</th>
<th>Description</th>
<th>LOs</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Content</td>
<td>Technical content of the presentation</td>
<td>1,3</td>
<td>10</td>
</tr>
<tr>
<td>Deliver</td>
<td>Demonstration of understanding and explanations</td>
<td>1,2</td>
<td>10</td>
</tr>
</tbody>
</table>

Late submissions will be penalised at the Departmental rate. No work can be accepted after feedback has been given. You should expect to spend up to 10 hours on this assignment. Please note the University regulations regarding academic integrity.

Issue F, October 2018