

myExperience is still open: **Deadline 11 August**

Only **10/33** students completed so far!!

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Thanks to all of you who have participated so far. If you haven't yet participated, you can find the myExperience page or look for the link in your student email. <https://eduassistpro.github.io/> Add WeChat: edu\_assist\_pro

*Telling us about your experiences of your courses this term is important and valued. Your comments are read carefully by academic teaching staff. Please be honest and constructive.*

*myExperience is confidential, your identity is not included in reports. Results of the survey are not made available until your course results are released.*

# COMP4336/9336

## Mobile Data networking

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**ecap**

# Covered 6 major topics

1. Wireless fundamentals (Weeks 1-2)
  2. WiFi (Weeks 3-4)
  3. Bluetooth (Week 5)
  4. Cellular Netw
  5. IoT+LoRa (
  6. Wireless Sensing (Week 9)
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**All these topics are relevant for the final exam**

# We gave you on-going feedback

- ❑ Feedback from **weekly quizzes** and workouts
- ❑ Feedback in **weekly labs** for experiments
- ❑ Feedback through **topic-wise Moodle forums**  
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- ❑ Answering que**lectures**  
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More feedback available between now and the final exam;  
Please use Moodle Forums and lecturer consultation hours

# How to prepare for the final exam?

- ❑ Try to deepen your understanding of the fundamental concepts covered in the lecture slides; ask questions in the forums and during lecturer consultation hours if you have any doubts and confusions
- ❑ Try to read about these topics from sources beyond the lecture slides, e.g., the textbook chapter 18e prints to develop further confidence
- ❑ Revise weekly quiz the topics; try to visualize (questions) and reflect on different angles or parameter values on similar topics from <https://eduassistpro.github.io/>
- ❑ Be ready to explain your answers and r how you derive the solutions, so you can answer Essay-type questions

# Final Exam Format

- ❑ **17 August (Wednesday): 1:45pm – 4pm**
- ❑ Online (no need to come to campus)
- ❑ Centrally organized by UNSW on **Inspira**; Inspira guide for students available in Moodle
- ❑ Total 20 questions: **10 MCQ (1 mark each) + 10 Essay (3 marks each);** answer all questions
- ❑ Open Book exam (you can use files in your computer etc.), but you cannot consult anyone else
- ❑ After the exam, do not share/publish exam content in any public platform

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# Multiple Choice Sample

Q: Two co-channel cells are shown by the two *filled* cells. What would be the cluster size for this network?

Select one:

- a. 16
- b. 51
- c. 31
- d. 9
- e. 19

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# Essay version of the same question

Q: Two co-channel cells are shown by the two *filled* cells. What would be the cluster size for this network? Show your work.



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A.



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We can reach from the left cell to the right cell by moving 5 cells towards the right cell first ( $i=5$ ) and then moving one cell counter-clock ( $j=1$ ).

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Thus, cluster size =  $i^2 + j^2 + i \times j = 5^2 + 1^2 + 5 \times 1 = 25 + 1 + 5 = 31$



# Good Luck!

- ❑ Hopefully, you have learned some new things that you did not know when you started this course
- ❑ Stay safe and attend the final exam calmly
- ❑ Wish you all the best with your exam and future endeavours
- ❑ Hope you enjoy

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**Please do not forget to give us your feedback, especially the written ones, via MyExperience survey; Your feedback is VERY important to us.**