

ENGR 101

Engineering Technology

Dr. [Kerese Manueli](#)

School of Engineering and Computer Science
Victoria University of Wellington

Victoria
UNIVERSITY OF WELLINGTON

*Te Whare Wānanga
o te Ūpoko o te Ika a Māui*



CAPITAL CITY UNIVERSITY

Week 1 Lecture 1a

- Course and administration information
- Lecture & Lab Timetable
- Course web page:
https://ecs.wgtn.ac.nz/Courses/XMUT101_2021T1/
- kerese@ecs.vuw.ac.nz

Timetable:

March – July 2021

Period Time	Monday	Tuesday	Wednesday	Thursday	Friday
(1-2) 8:20 – 9:55am				Lab	
(3-4) 10:15 – 11:55	Lecture			Lecture	
(5-6) 14:20 – 15:55				Lab	
(7-8) 16:15 – 17:50					
(9-11) 18:30 – 21:00			Lab		

- Course Objective

- To provide a general introduction to the fundamental technical concepts needed to understand the design and engineering of electronic, mechatronic, networked and software systems.

It is intended to give students experience in basic engineering practice, through gaining an understanding of basic software, hardware and network systems and applying this knowledge to complete a project which includes all aspects of these technologies.

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XMUT 101 (2021) - Home Page

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Visit this course page regularly

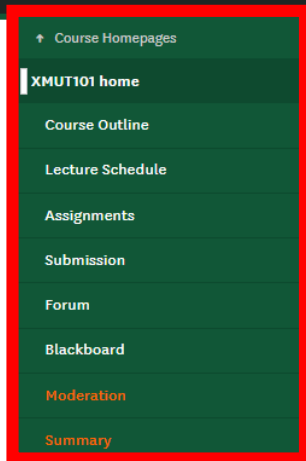
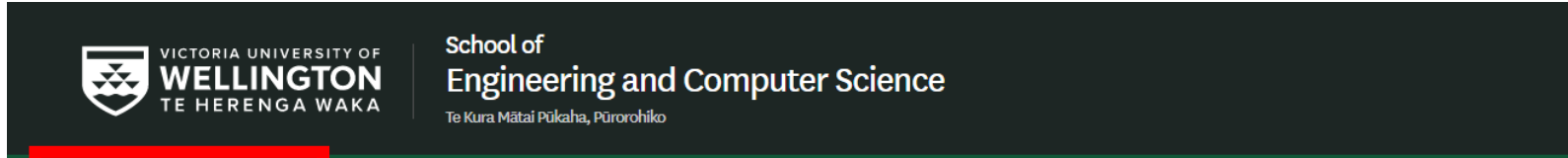
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The screenshot shows the website header for the School of Engineering and Computer Science at Victoria University of Wellington. A dark green sidebar on the left contains a menu with items like 'Course Homepages', 'XMUT101 home', 'Course Outline', 'Lecture Schedule', 'Assignments', 'Submission', 'Forum', 'Blackboard', 'Moderation', and 'Summary'. The 'XMUT101 home' item is highlighted with a yellow box. The main content area has a breadcrumb trail: 'School of Engineering and Computer Science > Courses/XMUT101_2021T1 > WebHome'. Below this is the title 'XMUT 101 (2021) - Home Page' in green, which is enclosed in a red box. A red-bordered text box contains the following text: 'Welcome to XMUT 101: Engineering Technology (XMUT). This page provides information about the course and will be updated as the course progresses. Students enrolled in XMUT 101 should visit this page regularly to ensure that they are aware of the information available here.' Below this, there is a red heading 'Visit this course page regularly' and a paragraph: 'If you find errors, note omissions, or have any other comments regarding these pages, please contact [Kerese Manuell](#).' This is followed by another red heading 'PLEASE SET YOUR PASSWORD!' and a paragraph: 'To submit your assignments, you need to log into the online submission system with your ECS account. Your account has been already set up. You only need to set a password.' Below that is a paragraph: 'You must go to <https://ecs.victoria.ac.nz/register> and fill in the "Guest/Other" part of the identification screen.' The final paragraph states: 'Your username will be `xmut_` and your ID, (for example: `xmut_1712409121`) and the activation code is your student-ID (for example `1712409121`). Then you can set a password for your login.'



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Navigation bars



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XMUT 101 Engineering Technology

Prescription

This course provides a general introduction to the fundamental technical concepts needed to understand the design and engineering of electronic, mechatronic, networked and software systems. Experience is gained in basic engineering practice, with assembly and testing of basic hardware, software and networked systems, and construction of a personal computer.

Course learning objectives

Students who pass this course will be able to:

- Understand the fundamental principles underlying Engineering, especially electronic, mechatronics, networked and software systems (BE graduate attributes 3(a)).
- Work within a team, including breaking up and allocating tasks, managing a team, and working with other people to achieve a defined task (BE graduate attributes 2(a), 2(b) and 3(d)).
- Communicate through explaining what they have done in coursework and reasons for it with their peers and others (BE graduate attribute 2(b)).
- Understand the role of engineers and their responsibility to society (BE graduate attribute 1(a)).
- Be creative and able to apply critical thinking through the design, implementation and testing of systems to solve real-world problems (BE graduate 3(b)).

Course content

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5

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Assessment

This course will be assessed through assignments, lab reports and two tests. Due to novel coronavirus breakout, you may have 4 extra assignments, instead of labs and project.

Assignments (A1 & A2)	A1 - Week 3; A2 - Week 7	CLO: 1	20%
Labs & project OR 4 Assignemnts		CLO: 1	30%
Test 1	Week 8	CLO: 1	25%
Test 2	Week 17	CLO: 1	25%

Penalties

Work submitted late will be subject to a penalty of 10% per day for 4 days.

No work will be accepted after this unless previously arranged with the course organiser.

Extensions

Individual extensions will only be granted in exceptional personal circumstances and should be negotiated with the course coordinator before the deadline whenever possible. Documentation (eg, medical certificate) may be required.

Submission & Return

All work is submitted through the ECS submission system, accessible through the course web pages. Marks and comments will be returned through the ECS marking system, also available through the course web pages.

Assessment

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Academic Integrity and Plagiarism.

Academic integrity means that university staff and students, in their teaching and learning, are expected to treat others honestly, fairly and with respect at all times. It is not acceptable to mistreat academic, intellectual or creative work that has been done by other people by representing it as your own original work.

Plagiarism is presenting someone else's work as if it were your own, whether you mean to or not. "Someone else's work" means anything that is not your own idea. Even if it is presented in your own style, you must acknowledge your sources fully and appropriately. This includes:

- The work of other students or staff
- Material from books, journals or any other printed source
- Information from the internet
- Software programs and other electronic material
- Designs and ideas
- The organisation or structuring of any such material

Notes

You should always properly cite any work of others that you are including in work that you submit.

Do not lend your work to others. If someone submits work that is the same as or very similar to yours you should expect to be asked to explain and, if the explanation is not satisfactory, to get **zero**.

If you are ever in doubt as to whether some action you have taken may be considered as plagiarism, you should consult your lecturer and/or clearly state on the submitted work the extent of the contribution from others.

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XMUT 101 Tentative Schedule

Lecture:	1 - 7 March	Lecture Slides	Zip file
1	Introduction to the course	Lec01a Lec01b	Lec01a.zip Lec01b1.zip Lec01c_0.zip
2			
Lecture:	8 - 14 March		
1			
2			
Lecture:	15 - 21 March	Lecture Slides (pdf)	Zip files
1			
2			
Lecture:	22 - 28 March		
1			
2			
Lecture:	29 March - 4 April	Lecture Slides (pdf)	Zip files
1			



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XMUT 101, 2021 - Assignments

Assignments are due by 18:59:00 (= midnight, NZ time).

See more information about

- [Submitting assignments](#)

Assignment	Out	Due	Submit	Marks and Feedback
Assignment 1	%ASSIGOUT1%	%ASSIGDUE1%	submit	
Assignment 2	%ASSIGOUT2%	%ASSIGDUE2%	submit	
Lab 1	%ASSIGOUT2%	%ASSIGDUE2%	submit	Marks
Lab 2	%ASSIGOUT3%	%ASSIGDUE3%	submit	Marks
Lab 3	%ASSIGOUT4%	%ASSIGDUE4%	submit	Marks
Lab 4	%ASSIGOUT5%	%ASSIGDUE5%		
Lab 5	%ASSIGOUT6%	%ASSIGDUE6%		

Note: Assignments are primarily opportunities for you to learn, and your learning will be assessed in the test and exam. But the assignments are marked and will contribute to your grade.



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Lab 1	%ASSIGOUT2%	%ASSIGDUE2%	submit	Marks
Lab 2	%ASSIGOUT3%	%ASSIGDUE3%	submit	Marks
Lab 3	%ASSIGOUT4%	%ASSIGDUE4%	submit	Marks
Lab 4	%ASSIGOUT5%	%ASSIGDUE5%		
Lab 5	%ASSIGOUT6%	%ASSIGDUE6%		

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- Lecture & Lab Timetable
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https://ecs.wgtn.ac.nz/Courses/XMUT101_2021T1/
- kerese@ecs.vuw.ac.nz