

# LML Cluster Research 2025

## UPNG

### students' competencies, practices and attitudes to Technology Enabled Learning (TEL)

This survey is conducted by the Linguistics Department SHSS with the AIM to explore current UPNG students' competencies, practices and attitudes to Technology Enabled Learning (TEL) curriculum at UPNG. By identifying the areas of progress (as well as challenges) in this area, this study will help UPNG create a better learning environment for our students. The data collected may also be useful in determining what digital tools the "average" student owns and what IT services the Waigani campus should provide.

All undergraduate students, currently registered in the 4 UPNG Schools in Waigani Campus, are eligible to participate in this study. The information you share will remain confidential and will be used strictly for research purposes. Your participation, though highly solicited, is voluntary.

*\* Indicates required question*

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1. Email \*

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2. Your Student ID email \*

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3. Gender \*

*Mark only one oval.*

Female

Male

## 4. School \*

*Mark only one oval.*

SHSS

SNPS

SBPP

SOL

## 5. Your Year of Study (YOS) \*

*Mark only one oval.*

1st YOS

2nd YOS

3rd YOS

4th YOS

## 6. Your Status: \*

*Mark only one oval.*

Residential (live on campus)

Non-residential (live off campus)

## 7. Where did you start your Grade 1 schooling? \*

*Mark only one oval.*

Remote Village

Town (other than POM)

Port Moresby

8. At what age did you start Grade 1/ Elementary 1? \*

⌵ Dropdown

*Mark only one oval.*

6

7

8

9

10

Older than 10

9. How old were you when you started speaking English? \*

⌵ Dropdown

*Mark only one oval.*

3

4

5

6

7

8

9

10

Older than 10

10. What language was used in class to teach you to read & write? \*

⌵ Dropdown

*Mark only one oval.*

- English
- Tok Pisin
- Vernacular (Your Tok Ples)
- Tok Pisin + English
- Vernacular + English

11. How old were you when you first started reading books and writing? \*

⌵ Dropdown

*Mark only one oval.*

- 5
- 6
- 7
- 8
- 9
- 10
- Older than 10

12. When did you get your first smartphone? \*

*Mark only one oval.*

- 1 Year ago
- 2 Years ago
- 3 Years ago
- More than 3 years
- I do not have a smartphone

13. When did you get your first PC/Laptop/Tablet?

*Mark only one oval.*

- 1 Year ago
- 2 Years ago
- 3 Years ago
- More than 3 years
- I do not have a PC or Laptop

14. Your PC/Laptop/Tablet is: \*

*Mark only one oval.*

- High performance (fast, reliable)
- Moderate performance (mostly reliable)
- Low performance (slow, often malfunctions)
- N/A (I don't own a computer)

15. Your smartphone is \*

*Mark only one oval.*

- High performance (fast, reliable Internet access)
- Average performance (mostly reliable)
- Low performance (slow, poor Internet access)
- N/A (I do not have a smartphone)

16. How would you describe your computer skills (software knowledge, online research/typing skills, etc.)? \*

Mark only one oval.

- Excellent
- Good
- Fair
- Poor
- Very poor

17. How good are you in using these apps: \*

Mark only one oval per row.

	Very Good	Good	Average	Poor	Very Poor
<b>MS Word</b>	<input type="radio"/>				
<b>Excel</b>	<input type="radio"/>				
<b>PPT</b>	<input type="radio"/>				
<b>PDF</b>	<input type="radio"/>				

18. How often do you use your smartphone for: \*

*Mark only one oval per row.*

	Always	Often	Sometimes	Rarely	Never
<b>Email</b>	<input type="radio"/>				
<b>Research online</b>	<input type="radio"/>				
<b>Online learning</b>	<input type="radio"/>				
<b>Record Lectures</b>	<input type="radio"/>				
<b>YouTube</b>	<input type="radio"/>				
<b>Social Media</b>	<input type="radio"/>				

19. Which digital device do you typically use to access your Moodle or Google Classroom? \*

*Mark only one oval.*

- PC/Laptop
- Tablet
- Smartphone
- N/A (I don't have any of these devices)

20. You took 4 courses in each Semester this year. How many of your courses in Sem-1 and in <sup>\*</sup> Sem-2 were taught using **Google Classroom (GC) / Moodle** LMSs?

*Mark only one oval per row.*

	0	1	2	3	4
<b>Sem. 1:</b> <b># of</b> <b>courses</b> <b>taught</b> <b>in GC</b>	<input type="radio"/>				
<b>Sem. 1:</b> <b># of</b> <b>courses</b> <b>taught</b> <b>in</b> <b>Moodle</b>	<input type="radio"/>				
<b>Sem. 2:</b> <b># of</b> <b>courses</b> <b>taught</b> <b>in GC</b>	<input type="radio"/>				
<b>Sem. 2:</b> <b># of</b> <b>courses</b> <b>taught</b> <b>in</b> <b>Moodle</b>	<input type="radio"/>				

21. Do you use WhatsApp class groups to communicate with your lecturers? <sup>\*</sup>

*Mark only one oval.*

Yes

No

22. How satisfied are you with online Learning Management System platforms (LMSs) at UPNG? Rate your level of satisfaction from 1 to 5 stars (5 is the highest): \*

1   2   3   4   5

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☆   ☆   ☆   ☆   ☆

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23. What are the greatest challenges you face in accessing the Internet? \*

*Mark only one oval.*

- Purchasing expensive data
- Slow network speeds
- Frequent blackouts
- Poor quality smartphone/pc/tablet
- All of the above
- Other: \_\_\_\_\_

## EM PINIS - TENKYU TRU!!!



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