WELCOME TO THE 2016 ECAR STUDENT TECHNOLOGY SURVEY!!

UNIVERSITY

- 84.2% Own a Laptop
- 75.2% Own an Android Phone
- 86.5% Rating of overall IT experience?
- 67.8% Lecturers use classroom technology
- 62.4% Spent 3 hours or more online, doing research or homework?
- 84.4% Want more lecture captures
- Student's wish list
  * Simulations or educational games
  * Early-alert systems
  * Tools to find: references or other online info
  * E-books or e-Textbooks
  * In-class polling tools
  * Need classes for computer literacy
- 42.8% Wished they were better prepared to use institution-specific technology
  * eFundi
  * Office 365
  * Survey Analytics
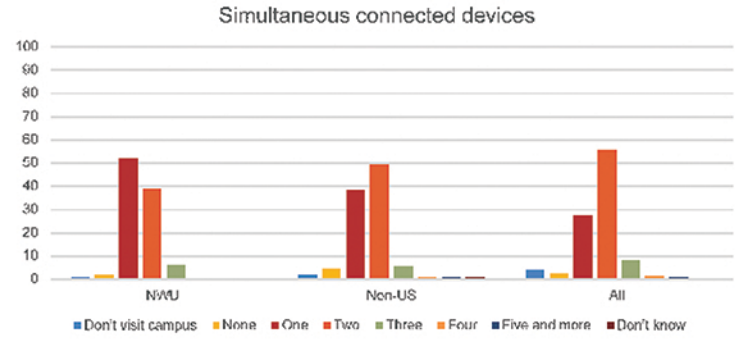 * Matlab
  * Acrobat pro
  * Endnote

CONGRATS!

SIMULTANEOUS CONNECTION OF DEVICES

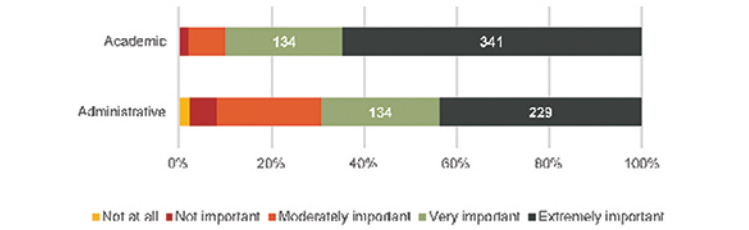How many devices do you typically connect or try to connect) to the network at the same time when you are on campus?

	Don't visit campus	None	One	Two	Three	Four	Five and more	Don't know
NWU (f)	3	10	297	222	34	2	1	1
NWU (%)	0.5	1.8	52.1	38.9	6.0	0.4	0.2	0.2
Non-US (%)	1.6	4.3	38.2	49.0	5.3	0.6	0.5	0.5
All (%)	4.0	2.5	27.2	55.5	8.3	1.2	0.9	0.4

Simultaneous connected devices

Legend: Don't visit campus · None · One · Two · Three · Four · Five and more · Don't know

IMPORTANCE OF HANDHELD DEVICES

How important is it that you are able to do the following activities from a handheld mobile device?

Activity	Not at all	Not important	Moderately important	Very important	Extremely important
Administrative	13	31	119	134	229
Academic	2	9	43	134	341

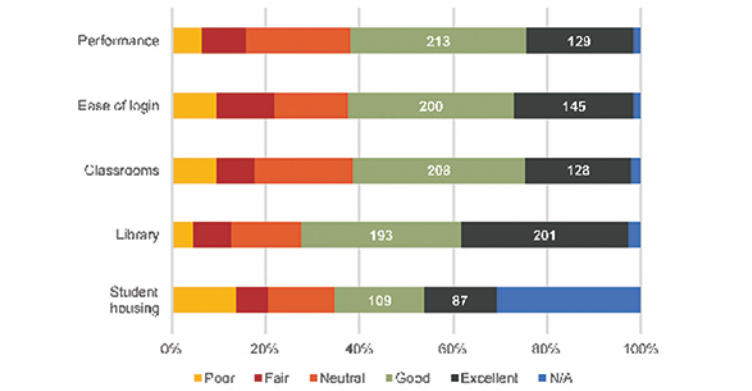Legend: Not at all · Not important · Moderately important · Very important · Extremely important

APPROXIMATELY 91% OF THE PARTICIPANTS FROM NWU INDICATED THAT THEY CONNECT EITHER ONE OR TWO DEVICES SIMULTANEOUSLY.

WIRELESS NETWORKS

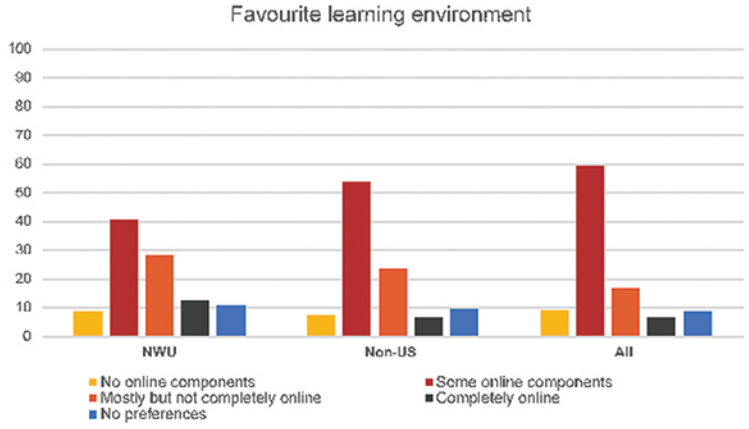Thinking about the past year, please rate your experience with wireless networks on campus:

	Poor	Fair	Neutral	Good	Excellent	N/A
Reliability of access in student housing	78 / 13.3%	40 / 7.1%	80 / 14.2%	109 / 19.3%	87 / 15.4%	174 / 30.8%
Reliability of access in library	27 / 4.8%	45 / 8.0%	84 / 14.9%	193 / 34.2%	201 / 35.6%	14 / 2.5%
Reliability of access in classrooms	55 / 9.7%	45 / 8.0%	119 / 21.0%	208 / 36.7%	128 / 22.6%	11 / 1.7%
Ease of login	54 / 9.5%	70 / 12.3%	90 / 15.9%	200 / 35.8%	145 / 25.6%	8 / 1.4%
Network performance	37 / 6.5%	53 / 9.3%	127 / 22.4%	213 / 37.5%	129 / 22.7%	9 / 1.6%

Legend: Poor · Fair · Neutral · Good · Excellent · N/A

LEARNING ENVIRONMENTS

In what type of learning environment do you tend to learn most?

	No online components	Some online components	Mostly but not completely online	Completely online	No preferences
NWU (f)	49	229	159	69	61
NWU (%)	8.6	40.4	28.0	12.2	10.8
Non-US (%)	7.3	53.7	23.3	6.4	9.3
All (%)	8.8	59.3	16.8	6.5	8.7

Favourite learning environment

Legend: No online components · Some online components · Mostly but not completely online · Completely online · No preferences

TELL US ONE THING THAT YOUR INSTRUCTOR CAN DO WITH TECHNOLOGY TO ENHANCE YOUR ACADEMIC SUCCESS?

RESOURCES 224 INSTANCES

TECHNOLOGY 17 INSTANCES

TEACHING STYLE 19 INSTANCES

TRAINING 8 INSTANCES

NORTH-WEST UNIVERSITY
YUNIBESITI YA BOKONE-BOPHIRIMA
NOORDWES-UNIVERSITEIT

It all starts here ®