



Department: Institutional Planning

2010/2011-2015/2016 Student Retention and Drop-out Report

Updates, August 2016

Management Information and Institutional Research Office
Private Bag 13388
Windhoek
Namibia
Tel: +264 61 207 2303
Email: miir@nust.na

Figure 1: Overall Students Retention and Drop-Out Rate by Academic Year, 2016

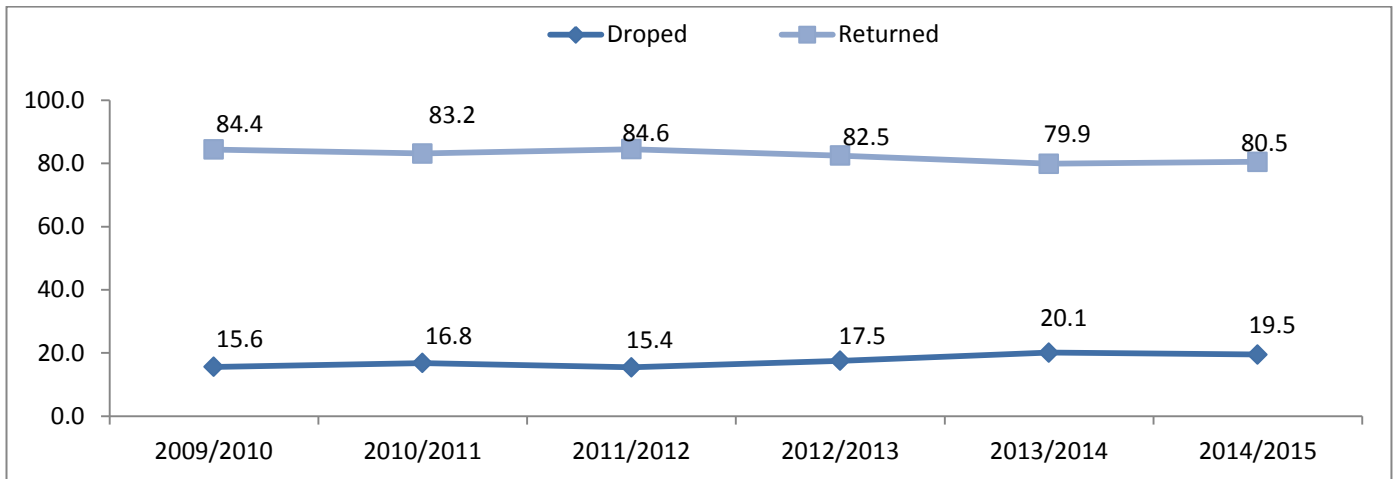


Table 1: Students Drop-Out and Retention Rate by School and Academic Year, 2016

Faculty Name	2010/2011		2011/2012		2012/2013		2013/2014		2014/2015		2015/2016	
	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate
COMPUTING AND INFORMATICS	13.7	86.3	18.9	81.1	15.0	85.0	19.2	80.8	16.4	83.6	15.2	84.8
ENGINEERING	14.4	85.6	13.7	86.3	14.1	85.9	12.5	87.5	14.6	85.4	12.2	87.8
HEALTH AND APPLIED SCIENCES	7.0	93.0	8.8	91.2	9.2	90.8	11.5	88.5	13.6	86.4	16.1	83.9
HUMAN SCIENCES	19.4	80.6	22.9	77.1	20.5	79.5	20.2	79.8	23.0	77.0	21.0	79.0
MANAGEMENT SCIENCES	15.8	84.2	16.8	83.2	15.7	84.3	18.3	81.7	21.2	78.8	21.5	78.5
NAT RESOURCE & SPATIAL SCIENCE	17.3	82.7	17.6	82.4	14.2	85.8	14.9	85.1	17.7	82.3	14.8	85.2
Total	15.6	84.4	16.8	83.2	15.4	84.6	17.5	82.5	20.1	79.9	19.5	80.5

Table 2: Students Drop-Out and Retention Rate by Academic Results and Academic Year, 2016

Students results	2010/2011		2011/2012		2012/2013		2013/2014		2014/2015		2015/2016	
	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate
FAIL	28.3	71.7	29.9	70.1	28.1	71.9	31.2	68.8	35.8	64.2	34.7	65.3
PASS	3.8	96.2	4.2	95.8	4.1	95.9	3.5	96.5	6.1	93.9	5.3	94.7

Table 3: Students Drop-Out and Retention Rate by Financial Sponsorship and Academic Year, 2016

Financial Sponsorship	2010/2011		2011/2012		2012/2013		2013/2014		2014/2015		2015/2016	
	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate
BUSARY/LOAN	4.3	95.7	3.2	96.8	3.6	96.4	3.3	96.7	5.3	94.7	6.1	93.9
SELF-FUNDED	15.7	84.3	25.6	74.4	23.0	77.0	25.1	74.9	28.0	72.0	26.4	73.6
Total	15.6	84.4	16.8	83.2	15.4	84.6	17.5	82.5	20.1	79.9	19.5	80.5

Table 4: Students Drop-Out and Retention Rate by Period of Study and Academic Year, 2016

Period of Study	2010/2011		2011/2012		2012/2013		2013/2014		2014/2015		2015/2016	
	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate
YEAR 1	22.6	77.4	23.2	76.8	19.9	80.1	21.8	78.2	24.8	75.2	24.0	76.0
YEAR 2	11.6	88.4	13.0	87.0	13.4	86.6	13.6	86.4	15.7	84.3	14.3	85.7
YEAR 3	11.4	88.6	12.0	88.0	12.8	87.2	14.0	86.0	17.2	82.8	15.1	84.9
YEAR 4	14.5	85.5	17.7	82.3	14.4	85.6	19.9	80.1	21.4	78.6	23.7	76.3
YEAR 5	43.8	56.2	25.9	74.1	23.2	76.8	19.9	80.1	88.9	11.1	0.0	0.0
Total	15.6	84.4	16.8	83.2	15.4	84.6	17.5	82.5	20.1	79.9	19.5	80.5

Table 5: Students Drop-Out and Retention Rate by Offering Type and Academic Year, 2016

Offering type	2010/2011		2011/2012		2012/2013		2013/2014		2014/2015		2015/2016	
	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate
DISTANCE	26.6	73.4	27.7	72.3	25.7	74.3	27.6	72.4	28.1	71.9	29.2	70.8
FULLTIME	9.0	91.0	10.1	89.9	8.6	91.4	11.6	88.4	14.3	85.7	13.8	86.2
PARTTIME	19.0	81.0	20.0	80.0	19.3	80.7	19.8	80.2	24.3	75.7	21.5	78.5
Total	15.6	84.4	16.8	83.2	15.4	84.6	17.5	82.5	20.1	79.9	19.5	80.5

Table 6: Distance Students Drop-Out and Retention Rate by Center and Academic Year, 2016

Distance Centre	2010/2011		2011/2012		2012/2013		2013/2014		2014/2015		2015/2016	
	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate
GOBABIS	22.2	77.8	26.4	73.6	31.3	68.8	32.7	67.3	11.8	88.2	29.8	70.2
KATIMA MULILO	36.2	63.8	44.3	55.7	27.0	73.0	43.7	56.3	37.9	62.1	38.8	61.2
KEETMANSHOOP	30.6	69.4	36.7	63.3	34.1	65.9	33.3	66.7	28.4	71.6	33.3	66.7
ONGWEDIVA	23.0	77.0	25.7	74.3	23.6	76.4	25.3	74.7	27.9	72.1	28.9	71.1
OPUWO	37.0	63.0	28.6	71.4	19.0	81.0	20.0	80.0	21.4	78.6	33.3	66.7
OTJIWARONGO	31.7	68.3	30.5	69.5	31.4	68.6	29.2	70.8	30.6	69.4	33.3	66.7
OUTAPI	0.0	0.0	8.3	91.7	21.9	78.1	26.9	73.1	25.6	74.4	29.5	70.5
RUNDU	33.3	66.7	36.5	63.5	29.2	70.8	41.0	59.0	36.4	63.6	31.1	68.9
TSUMEB	31.7	68.3	30.0	70.0	28.6	71.4	22.9	77.1	35.4	64.6	23.2	76.8
WALVISBAY	34.7	65.3	31.7	68.3	32.7	67.3	30.2	69.8	27.3	72.7	24.3	75.7
WINDHOEK	24.4	75.6	25.6	74.4	23.6	76.4	25.9	74.1	27.5	72.5	29.4	70.6

Table 7: Students Drop-Out and Retention Rate by Sex and Academic Year, 2016

Sex	2010/2011		2011/2012		2012/2013		2013/2014		2014/2015		2015/2016	
	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate
FEMALE	12.9	87.1	14.4	85.6	13.8	86.2	15.8	84.2	17.9	82.1	17.8	82.2
MALE	19.0	81.0	19.9	80.1	17.5	82.5	19.6	80.4	22.7	77.3	21.4	78.6
Total	15.6	84.4	16.8	83.2	15.4	84.6	17.5	82.5	20.1	79.9	19.5	80.5

Table 8: Students Drop-Out and Retention Rate by School, Sex and Academic Year, 2016

Faculty name	Sex	2010/2011		2011/2012		2012/2013		2013/2014		2014/2015		2015/2016	
		Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate	Drop Out Rate	Retention rate
COMPUTING AND INFORMATICS	FEMALE	10.4	89.6	15.3	84.7	11.8	88.2	19.8	80.2	13.0	87.0	14.7	85.3
	MALE	15.5	84.5	20.8	79.2	16.7	83.3	18.9	81.1	17.9	82.1	15.4	84.6
ENGINEERING	FEMALE	14.5	85.5	7.9	92.1	11.6	88.4	10.7	89.3	13.2	86.8	10.0	90.0
	MALE	14.4	85.6	15.3	84.7	14.9	85.1	13.0	87.0	15.0	85.0	12.9	87.1
HEALTH AND APPLIED SCIENCES	FEMALE	1.7	98.3	7.2	92.8	7.0	93.0	9.9	90.1	12.9	87.1	11.8	88.2
	MALE	13.0	87.0	10.8	89.2	12.2	87.8	13.8	86.2	14.6	85.4	22.0	78.0
HUMAN SCIENCES	FEMALE	21.8	78.2	20.6	79.4	19.8	80.2	17.9	82.1	19.3	80.7	18.5	81.5
	MALE	17.0	83.0	25.3	74.7	21.3	78.7	22.9	77.1	26.9	73.1	23.7	76.3
MANAGEMENT SCIENCES	FEMALE	13.3	86.7	14.5	85.5	14.1	85.9	16.2	83.8	18.9	81.1	19.3	80.7
	MALE	20.2	79.8	20.6	79.4	18.4	81.6	21.7	78.3	24.9	75.1	25.0	75.0
NAT .RESOURCE & SPATIAL SCIENCES	FEMALE	10.3	89.7	14.6	85.4	13.0	87.0	13.7	86.3	12.7	87.3	11.6	88.4
	MALE	23.3	76.7	20.4	79.6	15.4	84.6	16.1	83.9	21.8	78.2	17.0	83.0

Management Information and Institutional Research Office

Private Bag 13388

Windhoek

Namibia

Tel: +264 61 207 2303

Email: miir@nust.na