



Polytechnic of Namibia

2009/2010 – 2014/2015 Students Retention and Drop-Out Report

Updates, August 2015

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Figure 1: Overall Students Retention and Drop-Out Rate by Academic Year, 2015

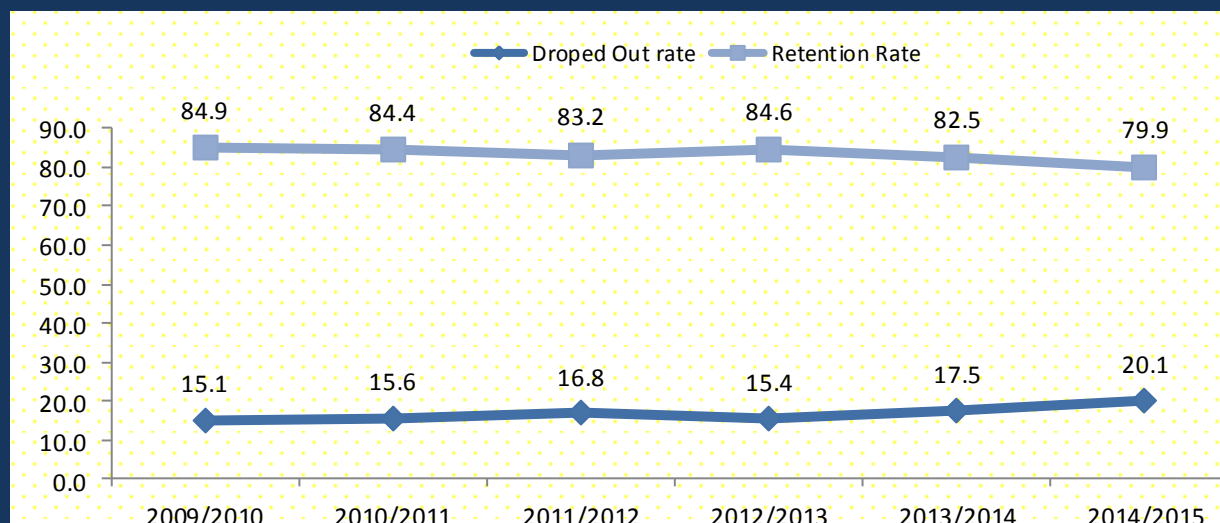


Table 1: Students Drop-Out and Retention Rate by School and Academic Year, 2015

School	2009/2010		2010/2011		2011/2012		2012/2013		2013/2014		2014/2015	
	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	14.8	85.2	13.7	86.3	18.9	81.1	15.0	85.0	19.2	80.8	16.4	83.6
ENGINEERING	12.6	87.4	14.4	85.6	13.7	86.3	14.1	85.9	12.5	87.5	14.6	85.4
HEALTH AND APPLIED SCIENCES	-	-	7.0	93.0	8.8	91.2	9.2	90.8	11.5	88.5	13.6	86.4
HUMAN SCIENCES	21.5	78.5	19.4	80.6	22.9	77.1	20.5	79.5	20.2	79.8	23.0	77.0
MANAGEMENT SCIENCES	15.0	85.0	15.8	84.2	16.8	83.2	15.7	84.3	18.3	81.7	21.2	78.8
NAT RESOURCE & SPATIAL SCIENCE	16.3	83.7	17.3	82.7	17.6	82.4	14.2	85.8	14.9	85.1	17.7	82.3
TOTAL	15.1	84.9	15.6	84.4	16.8	83.2	15.4	84.6	17.5	82.5	20.1	79.9

Table 2: Students Drop-Out and Retention Rate by Academic Results and Academic Year, 2015

Student Results	2009/2010		2010/2011		2011/2012		2012/2013		2013/2014		2014/2015	
	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	28.6	71.4	28.3	71.7	29.9	70.1	28.1	71.9	31.2	68.8	35.8	64.2
PASS	4.1	95.9	3.8	96.2	4.2	95.8	4.1	95.9	3.5	96.5	6.1	93.9

Table 3: Students Drop-Out and Retention Rate by Financial Sponsorship and Academic Year, 2015

Financial Sponsorship	2009/2010		2010/2011		2011/2012		2012/2013		2013/2014		2014/2015	
	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	1.8	98.2	4.3	95.7	3.2	96.8	3.6	96.4	3.3	96.7	5.3	94.7
SELF-FUNDED	20.7	79.3	15.7	84.3	25.6	74.4	23.0	77.0	25.1	74.9	28.0	72.0
TOTAL	15.1	84.9	15.6	84.4	16.8	83.2	15.4	84.6	17.5	82.5	20.1	79.9

Table 4: Students Drop-Out and Retention Rate by Period of Study and Academic Year, 2015

Period of Study	2009/2010		2010/2011		2011/2012		2012/2013		2013/2014		2014/2015	
	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	18.4	81.6	22.6	77.4	23.2	76.8	19.9	80.1	21.8	78.2	24.8	75.2
YEAR 2	11.5	88.5	11.6	88.4	13.0	87.0	13.4	86.6	13.6	86.4	15.7	84.3
YEAR 3	12.2	87.8	11.4	88.6	12.0	88.0	12.8	87.2	14.0	86.0	17.2	82.8
YEAR 4	16.3	83.7	14.5	85.5	17.7	82.3	14.4	85.6	19.9	80.1	21.4	78.6
YEAR 5	38.0	62.0	43.8	56.2	25.9	74.1	23.2	76.8	19.9	80.1	88.9	11.1
TOTAL	15.1	84.9	15.6	84.4	16.8	83.2	15.4	84.6	17.5	82.5	20.1	79.9

Table 5: Students Drop-Out and Retention Rate by Offering Type and Academic Year, 2015

Offering Type	2009/2010		2010/2011		2011/2012		2012/2013		2013/2014		2014/2015	
	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	24.9	75.1	26.6	73.4	27.7	72.3	25.7	74.3	27.6	72.4	28.1	71.9
FULLTIME	8.0	92.0	9.0	91.0	10.1	89.9	8.6	91.4	11.6	88.4	14.3	85.7
PARTTIME	19.3	80.7	19.0	81.0	20.0	80.0	19.3	80.7	19.8	80.2	24.3	75.7
TOTAL	15.1	84.9	15.6	84.4	16.8	83.2	15.4	84.6	17.5	82.5	20.1	79.9

Table 6: Distance Students Drop-Out and Retention Rate by Center and Academic Year, 2015

Distance Center	2009/2010		2010/2011		2011/2012		2012/2013		2013/2014		2014/2015	
	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	31.4	68.6	22.2	77.8	26.4	73.6	31.3	68.8	32.7	67.3	11.8	88.2
KATIMA MULILO	22.8	77.2	36.2	63.8	44.3	55.7	27.0	73.0	43.7	56.3	37.9	62.1
KEETMANSHOOP	20.0	80.0	30.6	69.4	36.7	63.3	34.1	65.9	33.3	66.7	28.4	71.6
ONGWEDIVA	24.4	75.6	23.0	77.0	25.7	74.3	23.6	76.4	25.3	74.7	27.9	72.1
OPUWO	33.3	66.7	37.0	63.0	28.6	71.4	19.0	81.0	20.0	80.0	21.4	78.6
OTJIWARONGO	22.8	77.2	31.7	68.3	30.5	69.5	31.4	68.6	29.2	70.8	30.6	69.4
OUTAPI	-	-	-	-	8.3	91.7	21.9	78.1	26.9	73.1	25.6	74.4
RUNDU	43.2	56.8	33.3	66.7	36.5	63.5	29.2	70.8	41.0	59.0	36.4	63.6
TSUMEB	23.8	76.2	31.7	68.3	30.0	70.0	28.6	71.4	22.9	77.1	35.4	64.6
WALVISBAY	29.1	70.9	34.7	65.3	31.7	68.3	32.7	67.3	30.2	69.8	27.3	72.7
WINDHOEK	23.8	76.2	24.4	75.6	25.6	74.4	23.6	76.4	25.9	74.1	27.5	72.5

Table 7: Students Drop-Out and Retention Rate by Sex and Academic Year, 2015

Sex	2009/2010		2010/2011		2011/2012		2012/2013		2013/2014		2014/2015	
	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	12.8	87.2	12.9	87.1	14.4	85.6	13.8	86.2	15.8	84.2	17.9	82.1
MALE	18.1	81.9	19.0	81.0	19.9	80.1	17.5	82.5	19.6	80.4	22.7	77.3
TOTAL	15.1	84.9	15.6	84.4	16.8	83.2	15.4	84.6	17.5	82.5	20.1	79.9

Table 8: Students Drop-Out and Retention Rate by School, Sex and Academic Year, 2015

School	Sex	2009/2010		2010/2011		2011/2012		2012/2013		2013/2014		2014/2015	
		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	10.1	89.9	10.4	89.6	15.3	84.7	11.8	88.2	19.8	80.2	13.0	87.0
	MALE	17.6	82.4	15.5	84.5	20.8	79.2	16.7	83.3	18.9	81.1	17.9	82.1
ENGINEERING	FEMALE	11.3	88.7	14.5	85.5	7.9	92.1	11.6	88.4	10.7	89.3	13.2	86.8
	MALE	13.3	86.7	14.4	85.6	15.3	84.7	14.9	85.1	13.0	87.0	15.0	85.0
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
	MALE	-	-	13.0	87.0	10.8	89.2	12.2	87.8	13.8	86.2	14.6	85.4
HUMAN SCIENCES	FEMALE	12.8	87.2	21.8	78.2	20.6	79.4	19.8	80.2	17.9	82.1	19.3	80.7
	MALE	28.2	71.8	17.0	83.0	25.3	74.7	21.3	78.7	22.9	77.1	26.9	73.1
MANAGEMENT SCIENCES	FEMALE	12.8	87.2	13.3	86.7	14.5	85.5	14.1	85.9	16.2	83.8	18.9	81.1
	MALE	18.7	81.3	20.2	79.8	20.6	79.4	18.4	81.6	21.7	78.3	24.9	75.1
NAT RESOURCE & SPATIAL SCIENCE	FEMALE	16.4	83.6	10.3	89.7	14.6	85.4	13.0	87.0	13.7	86.3	12.7	87.3
	MALE	16.2	83.8	23.3	76.7	20.4	79.6	15.4	84.6	16.1	83.9	21.8	78.2

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