



Polytechnic of Namibia

04 April 2009

Graduation

Introduction

The MIS (Management Information Services) office in the department of Computer Services has realized the importance of compiling a graduation statistics document as part of the graduation information.

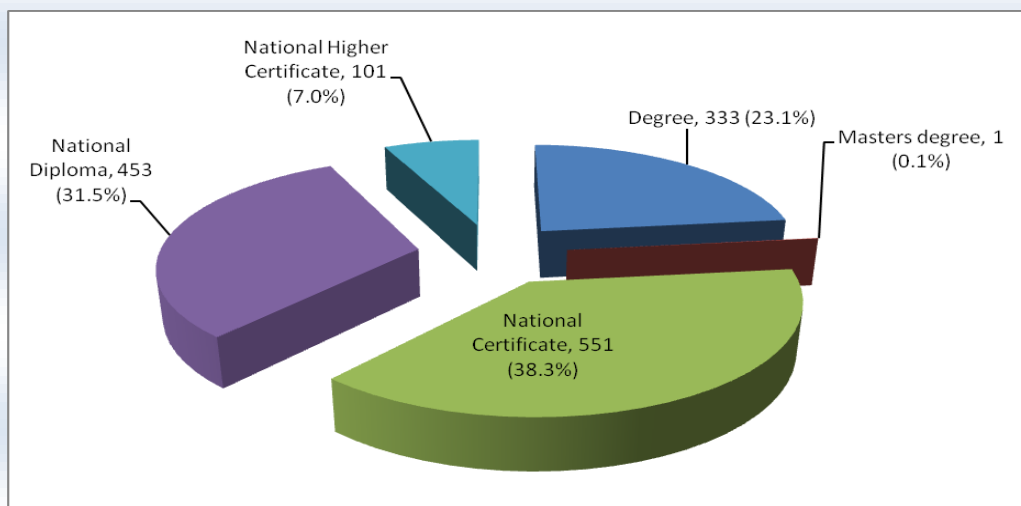
A total of 1439 awards were presented to 1265 graduates during the 04 of April 2009. Awards were given to graduates who completed their studies and those who qualified to receive such an award in different fields of studied/ disciplines. Graduates were awarded with degrees, diplomas or certificates.

This document therefore, contains the relevant graduate demographical information, in terms of faculties and awards. The document compares the awards in terms of gender faculty and disciplines.

The data was collected from the faculty officers; it was forwarded to the MIS office via emails, while some of the data was compiled from the student database.

The information was analysed and is presented in easily understandable charts and tables.

Figure 1: Number and percentages of graduates awarded per award type



The chart above shows the number and the percentages of graduates per award denominations. It is clear that most of the graduates are in the Diplomas and the National certificates which totaled 69.8%, while 23% of the awards were for degree graduates

Table1: Awards per faculty

Faculty	Result	Gender		Total	Percentage
		Females	Males		
School of Business & Management	Degree	195	101	296	21%
	National Certificate	188	108	296	21%
	National Diploma	182	103	285	20%
	National Higher Certificate	14	17	31	2%
School of Business & Management Total		579	329	908	63%
School of Information Technology	Degree	11	11	22	2%
	Masters degree		1	1	0%
	National Certificate	37	43	80	6%
	National Diploma		6	6	0%
School of Information Technology Total		48	61	109	8%
School of Natural resources & Tourism	Degree	8	4	12	1%
	National Certificate	43	50	93	6%
	National Diploma	47	33	80	6%
	National Higher Certificate	4	2	6	0%
School of Natural resources & Tourism Total		102	89	191	13%
School of Communication	National Certificate	1	2	3	0%
	National Diploma	10	9	19	1%
	National Higher Certificate	2	3	5	0%
School of Communication Total		13	14	27	2%
School of Engineering	Degree	1	2	3	0%
	National Certificate	15	64	79	5%
	National Diploma	13	50	63	4%
	National Higher Certificate	11	48	59	4%
School of Engineering Total		40	164	204	14%
Grand Total		782	657	1439	100%

Table1 above shows the number and the total percentage of graduates per awards per faculty divided in gender denominations. Most of the graduates, 337 (54%) out of the 1439 were females, when compared to males. The table also shows that most of the graduates 63% are from the faculty of Business Management and 46% of total graduates are females graduating from this faculty. Therefore only 12% of total graduates are females graduating from the other faculties compare to 19% of the males.

Table2: Citizenship of the graduates

Citizenship Name	Total
ANDER AFRIKA LANDE/OTHER AFRICAN COUNTRI	4
ANGOLA	21
BOTSWANA	7
CHAD	2
CONGO	1
GERMANY	1
KENYA	1
LANDE IN EUROPA/COUNTRIES IN EUROPE	1
NAMIBIA	1384
NIGERIA	2
SWAZILAND	2
TANZANIA	2
ZAMBIA	4
ZIMBABWE	7
Grand Total	1439

Table 2 indicates that even though there are some graduates with other citizenships, most of the graduates are Namibians followed by 21 from Angola.

Figure 3: Age of graduates

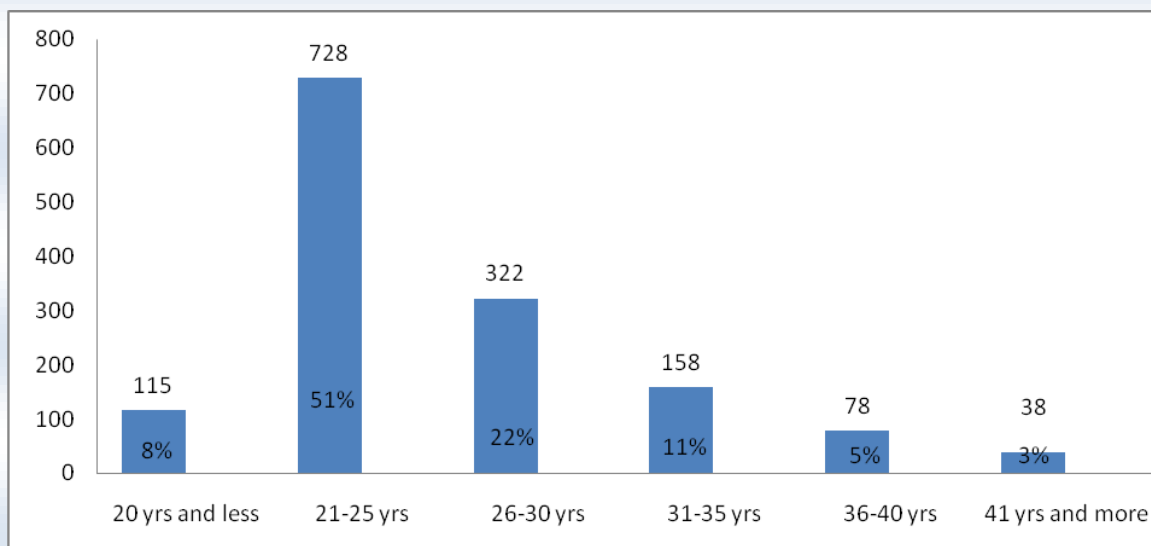


Figure 3 shows that most of the students are between the age categories of 21-25 years followed by 26-30 years of age. It is clear that 81% of the graduates were below 31 years of age.

Table 3: Duration of study by gender and per award

Awards	Females	Males	Grand Total
Degree	5.1	5.2	5.1
Masters degree		6.0	6.0
National Certificate	3.0	3.1	3.0
National Diploma	4.4	4.4	4.4
National Higher Certificate	4.1	4.0	4.0
Grand Total	4.1	4.0	4.0

Table 4: Duration of study by faculty, gender and Award

Faculty School	Awards	Gender		Grand Total
		Females	Males	
School of Business & Management	Degree	5.1	5.0	5.1
	National Certificate	3.0	3.2	3.1
	National Diploma	4.6	4.4	4.5
	National Higher Certificate	4.1	4.7	4.5
School of Business & Management Total		4.3	4.2	4.3
School of Communication	National Certificate	10.0	3.5	5.7
	National Diploma	3.4	3.7	3.5
	National Higher Certificate	7.0	5.7	6.2
School of Communication Total		4.5	4.1	4.3
School of Engineering	Degree	7.0	7.0	7.0
	National Certificate	2.9	3.4	3.3
	National Diploma	4.8	4.4	4.5
	National Higher Certificate	3.8	3.6	3.7
School of Engineering Total		3.9	3.8	3.8
School of Information Technology	Degree	4.6	5.7	5.2
	Masters degree		6.0	6.0
	National Certificate	3.5	4.0	3.8
	National Diploma		6.7	6.7
School of Information Technology Total		3.8	4.6	4.2
School of Natural resources & Tourism	Degree	5.1	6.3	5.5
	National Certificate	2.0	1.8	1.9
	National Diploma	3.6	4.2	3.8
	National Higher Certificate	3.0	4.5	3.5
School of Natural resources & Tourism Total		3.0	3.0	3.0
Grand Total		4.1	4.0	4.0

Table 3 & 4 above shows the duration of study in years per qualification per faculty divided in gender denominations. ***The average time to complete each qualification is calculated by using the total number of years each student is registered with the institution. The student may have been registered for and/or completed another award during this time.*** The total average duration was 4 years. The maximum average duration of 10 years is recorded by females in the faculty of Communication, while the minimum average was 1.8 years also recorded by male graduates in the faculty of School of Natural resources & Tourism.

Awards by Faculty School and Discipline

Table 5 Business Management

Discipline	Awards	Gender		Total
		Females	Males	
Accounting And Finance	Degree	23	17	40
	National Certificate	88	49	137
	National Diploma	20	21	41
Accounting And Finance Total		131	87	218
Applied Business Process Management	Degree	1		1
	National Certificate	2	7	9
	National Diploma		1	1
	National Higher Certificate		1	1
Applied Business Process Management Total		3	9	12
Business Administration	Degree	57	22	79
	National Certificate	39	23	62
	National Diploma	48	22	70
Business Administration Total		144	67	211
Commerce	Degree	18	20	38
Commerce Total		18	20	38
Human Resources Management	Degree	52	24	76
	National Certificate	15	4	19
	National Diploma	67	33	100
Human Resources Management Total		134	61	195
Marketing	Degree	17	10	27
	National Certificate	13	11	24
	National Diploma	16	15	31
	National Higher Certificate	14	16	30
Marketing Total		60	52	112
Office Management And Technology	Degree	8		8
	National Certificate	17	1	18
	National Diploma	18	2	20
Office Management And Technology Total		43	3	46
Public Management	Degree	19	8	27
	National Certificate	14	13	27
	National Diploma	13	9	22
Public Management Total		46	30	76
Grand Total		579	329	908

Table 5 shows that most of the awards in the faculty of Business Management were offered as National Certificates, National Diplomas and degrees. Most graduates received awards in the discipline of Accounting & Finance followed by Business Administration and Human Recourse Management than the rest.

Tab 6: School of Communication

Discipline	Awards	Gender		Total
		Females	Males	
Journalism And Communication Technology	National Diploma	10	9	19
	Journalism And Communication Technology Total		10	9
Police Science	National Certificate	1	2	3
	National Higher Certificate	2	3	5
Police Science Total		3	5	8
Grand Total		13	14	27

Table 7: School of Engineering

Discipline	Awards	Gender		Total
		Females	Males	
Civil Engineering	Degree	1	2	3
Civil Engineering Total		1	2	3
Civil Engineering And Project Management	National Certificate	2	23	25
	National Diploma	5	20	25
	National Higher Certificate	2	20	22
Civil Engineering And Project Management Total		9	63	72
Electronic Engineering	National Certificate	3	5	8
	National Diploma	1	5	6
	National Higher Certificate	1	4	5
Electronic Engineering Total		5	14	19
Mechanical Engineering	National Certificate	1	16	17
	National Diploma	1	12	13
	National Higher Certificate		11	11
Mechanical Engineering Total		2	39	41
Power Engineering	National Certificate	2	6	8
	National Diploma	2	8	10
	National Higher Certificate	2	4	6
Power Engineering Total		6	18	24
Vocational Instructor	National Certificate	7	14	21
	National Diploma	4	5	9
	National Higher Certificate	6	9	15
Vocational Instructor Total		17	28	45
Grand Total		40	164	204

Most of the awards offered in the faculty of Engineering were National Certificates. Most of the graduates received awards in the disciplines of Civil Engineering & Project Management Vocational Instructor and Mechanical Engineering.

Table 8: School of Information Technology

Discipline	Awards	Gender		Total
		Females	Males	
Business Computing	Degree	2	1	3
	National Certificate	16	2	18
	National Diploma		1	1
Business Computing Total		18	4	22
Commerce	National Certificate	1		1
Commerce Total		1		1
Computer Networking	Degree		1	1
	National Certificate		1	1
	National Diploma		2	2
Computer Networking Total			4	4
Information Systems Administration	National Certificate		1	1
Information Systems Administration Total			1	1
Information Technology	Degree	9	9	18
	Masters degree		1	1
	National Certificate	17	34	51
Information Technology Total		26	44	70
Software Development	National Diploma		1	1
Software Development Total			1	1
Software Engineering	National Certificate	3	5	8
	National Diploma		2	2
Software Engineering Total		3	7	10
Grand Total		48	61	109

Table 9: Natural Resources & Tourism

Discipline	Awards	Gender		Total
		Females	Males	
Agricultural Management	Degree	2	1	3
	National Diploma	8	8	16
Agricultural Management Total		10	9	19
Hotel Management	Degree	1		1
	National Certificate	7	3	10
	National Diploma	8	3	11
	National Higher Certificate	4	2	6
Hotel Management Total		20	8	28
Land Management	Degree	3	2	5
Land Management Total		3	2	5
Land Management And Registration	National Certificate	6	4	10
	National Diploma	3	3	6
Land Management And Registration Total		9	7	16
Land Surveying	National Certificate	1	12	13
	National Diploma	6	8	14
Land Surveying Total		7	20	27
Land Use and Planning	National Certificate	14	12	26
	National Diploma	13	6	19
Land Use and Planning Total		27	18	45
Namibian Environmental Education Certificate	National Certificate	7	16	23
Namibian Environmental Education Certificate Total		7	16	23
Nature Conservation	Degree	2	1	3
	National Diploma		5	5
Nature Conservation Total		2	6	8
Travel And Tourism Management	National Certificate	8	3	11
	National Diploma	9		9
Travel And Tourism Management Total		17	3	20
Grand Total		102	89	191

Table 9 shows more wards were received by graduates in the discipline Land use and planning Hotel management and Land Surveying.

Conclusions

The statistics in this document has shown that there are faculties and disciplines which have produced more graduates than the others. Therefore it is important to realize why some faculties are very successful than the others.