ngapore Polytechnic Annual Report 2004 – 05

FACTS AND FIGURES

Total student enrolment in academic year 2004-2005 was 15,960, with 13,738 full-time students and 2,222 part-time students.

15,960

4,439

Intake for 2004-2005 comprised 4,439 **full-time** students and 756 part-time students, from 4,384 and 982 students respectively in the previous academic year.

65:35

The total student population had a 65:35 **male-to-female** ratio. The highest male concentration was in the engineering schools and maritime academy; the business and chemical & life sciences schools saw more female students.

In academic year 2003-2004, **graduate** output was 5,236, with 4,799 graduates from diploma courses and 437 graduating from advanced, specialist and post-diploma courses.

Among the 2003-2004 **graduates**, those from diploma courses comprised 4,504 **full-timers** and 295 part-timers; for the advanced, specialist and post-diploma courses, full-timers numbered 16 and part-timers 421.

5,236

1,29

Full-time **foreign** student enrolment was 1,299, 9.5% of the full-time student populace.

4,504

Singapore Polytechnic continued to be the **polytechnic of choice**. The 2005 Joint Admissions Exercise saw 7,063 students out of a 19,733-strong cohort, or 35.8%, listing Singapore Polytechnic courses as their first choice. Interior Design proved to be the most popular course, with 710 applications.

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New Student Enrolment (2004-2005)

Type of Course	Diploma	Post-Diploma Level						
		Advanced Diploma	Certificate	Specialist Diploma				
Full-time	4426	13	-	-	4439			
Part-time	354	212	71	119	756			
Total	4780	225	71	119	5195			

Changes in Student Enrolment (2002-2003 to 2004-2005)

	2004/2005		% Change Against 2002/2003		% Change Against 2003/2004		2002/2003		2003/2004	
	FT/PT	FT	FT/PT	FT	FT/PT	FT	FT/PT	FT	FT/PT	FT
School of Business	2993	2733	15.8	21.5	26.1	31.3	2584	2249	2373	2081
School of Chemical & Life Sciences	2041	1907	-3.0	-3.8		-1.8	2105	1983	2091	1941
School of Design & the Environment	1683	1549	-9.3		-2.8		1855	1601	1731	1571
School of Electrical & Electronic Engineering	4613	3585	-6.9		-8.3		4956	3858	5030	3883
School of Info- Communications Technology	1216	1145	-36.9	-37.7	-40.4	-41.3	1927	1838	2041	1949
School of Mechanical & Manufacturing Engineering	2471	1941		0.4	-3.5	-0.7	2529	1933	2560	1955
Singapore Maritime Academy	927	878	-9.2	-14.0	14.6	10.2	1021	1021	809	797
Department of Mathematics & Science	16	0	-48.4	0.0	-50.0	0.0	31	0	32	0
Total	15960	13738	-6.2%	-2.4%	-4.2%	-3.1%	17008	14483	16667	14177

Student Enrolment by Gender (2004-2005)

	Full-Time Courses					Part-Time Courses					
	Male	%	Female	%	Sub- Total	Male	%	Female	%	Sub- Total	Total
School of Business	933	34.1	1800	65.9	2733	99	38.1	161	61.9	260	2993
School of Chemical & Life Sciences	836	43.8	1071	56.2	1907	67	50.0	67	50.0	134	2041
School of Design & the Environment	759	49.0	790	51.0	1549	120	89.6	14	10.4	134	1683
School of Electrical & Electronic Engineering	2801	78.1	784	21.9	3585	974	94.7	54	5.3	1028	4613
School of Info- Communications Technology	736	64.3	409	35.7	1145	47	66.2	24	33.8	71	1216
School of Mechanical & Manufacturing Engineering	1752	90.3	189	9.7	1941	482	90.9	48	9.1	530	2471
Singapore Maritime Academy	683	77.8	195	22.2	878	33	67.3	16	32.7	49	927
Department of Mathematics & Science	0		0		0		68.8	5	31.3	16	16
Total	8500	61.9	5238	38.1	13738	1833	82.5	389	17.5	2222	15960

Graduate Output (2003-2004)

		Diploma Course	s		Advanced/Specialist/Post- Diploma Courses			
	Male	Female	Total	Male	Female	Total		
School of Business	197	532	729	28	14	42		
School of Chemical & Life Sciences	259	392	651	16	61	77		
School of Design & the Environment	187	290	477	78	6	84		
School of Electrical & Electronic Engineering	1123	293	1416	102	12	114		
School of Info- Communications Technology	396	256	652	21	14	35		
School of Mechanical & Manufacturing Engineering	527	97	624	44	15	59		
Singapore Maritime Academy	196	54	250		0			
Department of Mathematics & Science	0	0	0	15	8	23		
Total	2885	1914	4799	307	130	437		