

Data of Higher Education in Macao

# Numbers of Staff and Students

for the Academic Year 2009/2010

**Tertiary Education Services Office  
The Government of the Macao SAR**

**2010**

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## Introduction

1. Numbers of staff and students enrolled in the ten higher education institutions of Macao for the academic year 2009/2010 are collected in this booklet. Except for those marked with footnotes, all data presented are collected on 30 November 2009.
2. Data for the academic years from 2006/07 to 2008/09 are also given. In addition, number of registered students and graduates in non-local higher education programmes conducted in Macao in 2009 are provided for reference.
3. For the convenience of typesetting, names of the ten institutions are represented by their English or Portuguese acronyms. Please check the following table for reference.

Institution Name	Acronym
University of Macau	UM
Macao Polytechnic Institute	IPM
Institute For Tourism Studies	IFT
Macao Security Force Superior School	ESFSM
Asia International Open University (Macao)	AIOU
University Of Saint Joseph*	USJ
Kiang Wu Nursing College of Macau	KWNCM
Macao University of Science and Technology	MUST
Macao Institute of Management	MIM
Macao Millennium College	MMC

\* According to Executive Order no. 64/2009, Macau Inter-University Institute (IIUM) was renamed University of Saint Joseph (USJ) starting from December 2009.

4. Some specific terms used in this booklet are defined as follows:
  - (1) **Students Registered and Graduates:**  
**Students Registered:** Students who have completed registration procedure and formally enrolled in a higher education institution.

**Graduates:** Students who are qualified to be graduates of a higher education institution, and are conferred graduation certificates or degrees.

**(2) Local and Non-local Students:**

**Local Students:** Students who are holders of Macao Resident Identity Cards.

**Non-local Students:** Students who are not holders of Macao Resident Identity Cards.

**(3) Mode of Study**

**Day Programme:** Programme which is taught mainly in the daytime of working days. With its duration divided into academic years and semesters, lessons of the programme are given continuously and uninterruptedly during the academic year and semester.

**Evening Programme:** Programme which is taught mainly in the evening of working days. With its duration divided into academic years and semesters, lessons of the programme are given continuously and uninterruptedly during the academic year and semester.

**Part-time Programme:** Programme which is taught mainly in evenings, on weekends and holidays, with its duration divided into academic years and semesters.

**(4) Degree Programmes**

**Bacharelato Programme (3 yr Degree Programme)**

**Bachelor Programme**

**Master Programme**

**Doctorate Programme**

Stipulation of the degree programmes mentioned above can be referred to the Article 14 to Article 18 of the Higher Education Regulation in Macao, namely the Decree Law No.11/91/M dated 4<sup>th</sup> February, which has been revised by the Decree Law No.8/92/M dated 10<sup>th</sup> February.

**(5) Diploma Programmes**

**Diploma Programme:** Non-degree programme conducted by higher education institution, with its duration no shorter than one year. Applicants of this kind of programme should have been graduated

from secondary schools or possess knowledge or techniques in special fields of study. Students who have completed the programme and have passed the examinations can apply for Complementary Bachelor Programmes in related fields, according to regulations of particular institutions.

**Post-graduate Diploma Programme:** The duration of the programme should not be shorter than one year, and the applicants should possess bachelor degrees or qualifications of above level.

**(6) Local and Non-local Staff**

**Local Staff:** Staff who are holders of Macao Resident Identity Cards.

**Non-local Staff:** Staff who are not holders of Macao Resident Identity Cards.

**(7) Academic Year**

All years given in this booklet are academic years, except for the ones especially indicated.

5. For one of the reasons given below, figures are unavailable in some of the tables and will be marked by “---”.
  - (a) Lack of information.
  - (b) Items not applicable to the institution.
  - (c) Data not provided by the institution.
6. Percentages in the tables are rounded to the two decimal places so that the total percentages might not be equal to 100%.
7. In the tables that demonstrate numbers of students registered and graduates by “Area of Study”, seven categories comprising various areas of study are established. This classification is made in accordance with the “International Standard Classification of Education” (ISCED1997) designed by UNESCO, and is adapted to the practical conditions of the higher education programmes in Macao.
8. Acronyms and explanations mentioned are applicable to this booklet only.

## I. Academic and Support Staff in Higher Education, 2009/10

Table 1.1: Academic and Support Staff, 2009/10

<b>Institutions</b>	<b>Academic</b>	<b>Support</b>	<b>Research</b>	<b>Total</b>
UM	443	530	2	<b>975</b>
IPM	374	273	17	<b>664</b>
IFT	95	175	1	<b>271</b>
ESFSM	45	125	---	<b>170</b>
AIOU	237	33	---	<b>270</b>
USJ	127	32	---	<b>159</b>
KWNCM	38	17	1	<b>56</b>
MUST	601	246	3	<b>850</b>
MIM	37	17	1	<b>55</b>
MMC	55	26	1	<b>82</b>
<b>Total</b>	<b>2,052</b>	<b>1,474</b>	<b>26</b>	<b>3,552</b>
Percentage	57.77%	41.50%	0.73%	

Table 1.2: Academic Staff, by Place of Recruitment, 2009/10

<b>Institutions</b>	<b>Local</b>	<b>Non-local</b>	<b>Total</b>
UM	306	137	<b>443</b>
IPM	280	94	<b>374</b>
IFT	82	13	<b>95</b>
ESFSM	42	3	<b>45</b>
AIOU	20	217	<b>237*</b>
USJ	85	42	<b>127</b>
KWNCM	35	3	<b>38</b>
MUST	131	470	<b>601</b>
MIM	13	24	<b>37</b>
MMC	23	32	<b>55</b>
<b>Total</b>	<b>1,017</b>	<b>1,035</b>	<b>2,052</b>
Percentage	49.56%	50.44%	

\*Some academic staff in programmes co-operated by AIOU and other institutions are not included.

## II. Students Registered in Higher Education, 2009/10

Table 2.1: Students Registered, by Gender, 2009/10

Institutions	Male	Female	Total
UM	2,766	4,000	<b>6,766</b>
IPM	1,202	1,511	<b>2,713</b>
IFT	366	887	<b>1,253</b>
ESFSM	61	13	<b>74</b>
AIOU	6,383	3,340	<b>9,723</b>
USJ	536	783	<b>1,319</b>
KWNCM	22	217	<b>239</b>
MUST	4,537	4,827	<b>9,364</b>
MIM	162	334	<b>496</b>
MMC	193	172	<b>365</b>
<b>Total</b>	<b>16,228</b>	<b>16,084</b>	<b>32,312</b>
Percentage	50.22%	49.78%	

Table 2.2: Students Registered, by Place of Recruitment, 2009/10

Institutions	Local			Non-local			Total
	Male	Female	Subtotal	Male	Female	Subtotal	
UM	1,967	2,969	<b>4,936</b>	799	1,031	<b>1,830</b>	<b>6,766</b>
IPM	1,032	1,275	<b>2,307</b>	170	236	<b>406</b>	<b>2,713</b>
IFT	326	771	<b>1,097</b>	40	116	<b>156</b>	<b>1,253</b>
ESFSM	59	13	<b>72</b>	2	---	<b>2</b>	<b>74</b>
AIOU	484	473	<b>957</b>	5,899	2,867	<b>8,766</b>	<b>9,723</b>
USJ	459	740	<b>1,199</b>	77	43	<b>120</b>	<b>1,319</b>
KWNCM	22	202	<b>224</b>	---	15	<b>15</b>	<b>239</b>
MUST	2,333	2,628	<b>4,961</b>	2,204	2,199	<b>4,403</b>	<b>9,364</b>
MIM	160	328	<b>488</b>	2	6	<b>8</b>	<b>496</b>
MMC	188	169	<b>357</b>	5	3	<b>8</b>	<b>365</b>
<b>Total</b>	<b>7,030</b>	<b>9,568</b>	<b>16,598</b>	<b>9,198</b>	<b>6,516</b>	<b>15,714</b>	<b>32,312</b>
Percentage	21.76%	29.61%	51.37%	28.47%	20.17%	48.63%	

Table 2.3: Students Registered, by Mode of Study, 2009/10

<b>Institutions</b>	<b>Day</b>	<b>Evening</b>	<b>Part-time</b>	<b>Total</b>
UM	4,842	1,804	120	<b>6,766</b>
IPM	1,620	1,093	---	<b>2,713</b>
IFT	1,180	73	---	<b>1,253</b>
ESFSM	74	---	---	<b>74</b>
AIOU	154	196	9,373	<b>9,723</b>
USJ	933	386	---	<b>1,319</b>
KWNCM	199	---	40	<b>239</b>
MUST	6,607	2,116	641	<b>9,364</b>
MIM	---	---	496	<b>496</b>
MMC	39	326	---	<b>365</b>
<b>Total</b>	<b>15,648</b>	<b>5,994</b>	<b>10,670</b>	<b>32,312</b>
Percentage	48.43%	18.55%	33.02%	

Table 2.4: Students Registered, by Programme, 2009/10

<b>Institutions</b>	<b>Doctorate</b>	<b>Master</b>	<b>Post-graduate Diploma</b>	<b>Bachelor</b>	<b>Bacharelato (3-yr Degree)</b>	<b>Diploma</b>	<b>Total</b>
UM	120	1,334	215	5,097	---	---	<b>6,766</b>
IPM	---	---	---	1,027	1,686	---	<b>2,713</b>
IFT	---	---	---	280	900	73	<b>1,253</b>
ESFSM	---	---	---	74	---	---	<b>74</b>
AIOU	76	4,543	2,232	2,676	---	196	<b>9,723</b>
USJ	50	315	---	954	---	---	<b>1,319</b>
KWNCM			15	224	---	---	<b>239</b>
MUST	337	818	---	8,209	---	---	<b>9,364</b>
MIM	---	---	---	101	395	---	<b>496</b>
MMC	---	---	---	260	---	105	<b>365</b>
<b>Total</b>	<b>583</b>	<b>7,010</b>	<b>2,462</b>	<b>18,902</b>	<b>2,981</b>	<b>374</b>	<b>32,312</b>
Percentage	1.80%	21.69%	7.62%	58.50%	9.23%	1.16%	

Table 2.5: Local Students Registered, by Programme, 2009/10

Institutions	Doctorate	Master	Post-graduate Diploma	Bachelor	Bacharelato (3-yr Degree)	Diploma	Total
UM	28	762	211	3,935	---	---	<b>4,936</b>
IPM	---	---	---	895	1,412	---	<b>2,307</b>
IFT	---	---	---	228	804	65	<b>1,097</b>
ESFSM	---	---	---	72	---	---	<b>72</b>
AIOU	2	98	52	619	---	186	<b>957</b>
USJ	38	276	---	885	---	---	<b>1,199</b>
KWNCM	---	---	15	209	---	---	<b>224</b>
MUST	60	273	---	4,628	---	---	<b>4,961</b>
MIM	---	---	---	97	391	---	<b>488</b>
MMC	---	---	---	256	---	101	<b>357</b>
<b>Total</b>	<b>128</b>	<b>1,409</b>	<b>278</b>	<b>11,824</b>	<b>2,607</b>	<b>352</b>	<b>16,598</b>
Percentage	0.77%	8.49%	1.67%	71.24%	15.71%	2.12%	

Table 2.6: Non-local Students Registered, by Programme, 2009/10

Institutions	Doctorate	Master	Post-graduate Diploma	Bachelor	Bacharelato (3-yr Degree)	Diploma	Total
UM	92	572	4	1,162	---	---	<b>1,830</b>
IPM	---	---	---	132	274	---	<b>406</b>
IFT	---	---	---	52	96	8	<b>156</b>
ESFSM	---	---	---	2	---	---	<b>2</b>
AIOU	74	4,445	2,180	2,057	---	10	<b>8,766</b>
USJ	12	39	---	69	---	---	<b>120</b>
KWNCM	---	---	---	15	---	---	<b>15</b>
MUST	277	545	---	3,581	---	---	<b>4,403</b>
MIM	---	---	---	4	4	---	<b>8</b>
MMC	---	---	---	4	---	4	<b>8</b>
<b>Total</b>	<b>455</b>	<b>5,601</b>	<b>2,184</b>	<b>7,078</b>	<b>374</b>	<b>22</b>	<b>15,714</b>
Percentage	2.90%	35.64%	13.90%	45.04%	2.38%	0.14%	

Table 2.7: Students Registered, by Area of Study, 2009/10

Broad Groups	Area of Study	Doctorate	Master	Post-graduate Diploma	Bachelor	Bacharelato (3-yr Degree)	Diploma	Total
<b>Education</b>	Teacher Training	---	---	149	566	82	---	<b>797</b>
	Education Science	18	169	---	4	---	---	<b>191</b>
	Physical Education	---	30	---	107	115	---	<b>252</b>
<b>Humanities and Arts</b>	Humanities	18	38	---	62	---	---	<b>118</b>
	Languages and Literature	11	116	---	808	---	---	<b>935</b>
	Translation	---	61	---	116	367	---	<b>544</b>
	Design and Arts	---	6	---	253	181	---	<b>440</b>
	Religion and Theology	5	16	---	31	---	---	<b>52</b>
<b>Social Science, Business and Law</b>	Social and Behavioural Science	11	192	---	659	---	---	<b>862</b>
	Cultural Heritage	---	---	---	40	126	---	<b>166</b>
	Journalism and Communication	2	47	---	751	---	---	<b>800</b>
	Business and Management	360	5,288	2,232	8,560	839	196	<b>17,475</b>
	Gaming Management	---	---	---	101	---	---	<b>101</b>
	Public Administration	13	171	---	321	141	---	<b>646</b>
	Law	53	251	66	845	---	---	<b>1,215</b>
<b>Science</b>	Mathematics	7	27	---	1	---	---	<b>35</b>
	Computing and Information Technology	21	108	---	700	106	---	<b>935</b>
<b>Architecture and Engineering</b>	Engineering	19	107	---	249	---	---	<b>375</b>
	Architecture and Town Planning	4	46	---	145	---	---	<b>195</b>
<b>Health and Social Welfare</b>	Medicine	6	30	---	284	40	---	<b>360</b>
	Nursing and Health	6	38	15	381	27	---	<b>467</b>
	Pharmacy	26	93	---	56	41	---	<b>216</b>
	Social Services	---	1	---	223	142	---	<b>366</b>
<b>Services</b>	Tourism and Entertainment	3	175	---	3,561	774	178	<b>4,691</b>
	Logistic and Transportation	---	---	---	4	---	---	<b>4</b>
	Security	---	---	---	74	---	---	<b>74</b>
<b>Total</b>		<b>583</b>	<b>7,010</b>	<b>2,462</b>	<b>18,902</b>	<b>2,981</b>	<b>374</b>	<b>32,312</b>

Table 2.8: Local Students Registered, by Area of Study, 2009/10

Broad Groups	Area of Study	Doctorate	Master	Post-graduate Diploma	Bachelor	Bacharelato (3-yr Degree)	Diploma	Total
<b>Education</b>	Teacher Training	---	---	149	532	43	---	<b>724</b>
	Education Science	13	138	---	4	---	---	<b>155</b>
	Physical Education	---	21	---	106	115	---	<b>242</b>
<b>Humanities and Arts</b>	Humanities	12	33	---	53	---	---	<b>98</b>
	Languages and Literature	---	76	---	684	---	---	<b>760</b>
	Translation	---	45	---	89	266	---	<b>400</b>
	Design and Arts	---	4	---	143	157	---	<b>304</b>
	Religion and Theology	---	12	---	2	---	---	<b>14</b>
<b>Social Science, Business and Law</b>	Social and Behavioural Science	4	108	---	548	---	---	<b>660</b>
	Cultural Heritage	---	---	---	38	115	---	<b>153</b>
	Journalism and Communication	---	24	---	502	---	---	<b>526</b>
	Business and Management	50	425	52	3,927	760	186	<b>5,400</b>
	Gaming Management	---	---	---	77	---	---	<b>77</b>
	Public Administration	5	133	---	306	135	---	<b>579</b>
	Law	15	84	62	449	---	---	<b>610</b>
<b>Science</b>	Mathematics	---	17	---	1	---	---	<b>18</b>
	Computing and Information Technology	8	49	---	305	77	---	<b>439</b>
<b>Architecture and Engineering</b>	Engineering	9	70	---	172	---	---	<b>251</b>
	Architecture and Town Planning	1	23	---	99	---	---	<b>123</b>
<b>Health and Social Welfare</b>	Medicine	4	14	---	203	40	---	<b>261</b>
	Nursing and Health	4	38	15	365	27	---	<b>449</b>
	Pharmacy	2	27	---	56	41	---	<b>126</b>
	Social Services	---	1	---	222	142	---	<b>365</b>
<b>Services</b>	Tourism and Entertainment	1	67	---	2,867	689	166	<b>3,790</b>
	Logistic and Transportation	---	---	---	2	---	---	<b>2</b>
	Security	---	---	---	72	---	---	<b>72</b>
<b>Total</b>		<b>128</b>	<b>1,409</b>	<b>278</b>	<b>11,824</b>	<b>2,607</b>	<b>352</b>	<b>16,598</b>

Table 2.9: Non-local Students Registered, by Area of Study, 2009/10

Broad Groups	Area of Study	Doctorate	Master	Post-graduate Diploma	Bachelor	Bacharelato (3-yr Degree)	Diploma	Total
<b>Education</b>	Teacher Training	---	---	---	34	39	---	73
	Education Science	5	31	---	---	---	---	36
	Physical Education	---	9	---	1	---	---	10
<b>Humanities and Arts</b>	Humanities	6	5	---	9	---	---	20
	Languages and Literature	11	40	---	124	---	---	175
	Translation	---	16	---	27	101	---	144
	Design and Arts	---	2	---	110	24	---	136
	Religion and Theology	5	4	---	29	---	---	38
<b>Social Science, Business and Law</b>	Social and Behavioural Science	7	84	---	111	---	---	202
	Cultural Heritage	---	---	---	2	11	---	13
	Journalism and Communication	2	23	---	249	---	---	274
	Business and Management	310	4,863	2,180	4,633	79	10	12,075
	Gaming Management	---	---	---	24	---	---	24
	Public Administration	8	38	---	15	6	---	67
	Law	38	167	4	396	---	---	605
<b>Science</b>	Mathematics	7	10	---	---	---	---	17
	Computing and Information Technology	13	59	---	395	29	---	496
<b>Architecture and Engineering</b>	Engineering	10	37	---	77	---	---	124
	Architecture and Town Planning	3	23	---	46	---	---	72
<b>Health and Social Welfare</b>	Medicine	2	16	---	81	---	---	99
	Nursing and Health	2	---	---	16	---	---	18
	Pharmacy	24	66	---	---	---	---	90
	Social Services	---	---	---	1	---	---	1
<b>Services</b>	Tourism and Entertainment	2	108	---	694	85	12	901
	Logistic and Transportation	---	---	---	2	---	---	2
	Security	---	---	---	2	---	---	2
<b>Total</b>		<b>455</b>	<b>5,601</b>	<b>2,184</b>	<b>7,078</b>	<b>374</b>	<b>22</b>	<b>15,714</b>

Table 2.10: Students Registered, by Mode of Study, 2009/10

Institutions	UM	IPM	IFT	ESFSM	AIOU	USJ	KWNCM	MUST	MIM	MMC	Total
<b>Day Programme</b>											
Local (Male)	1,391	521	305	59	---	341	19	1,415	---	20	<b>4,071</b>
Local (Female)	2,292	700	727	13	---	524	167	1,460	---	18	<b>5,901</b>
<b>Local (Subtotal)</b>	<b>3,683</b>	<b>1,221</b>	<b>1,032</b>	<b>72</b>	<b>---</b>	<b>865</b>	<b>186</b>	<b>2,875</b>	<b>---</b>	<b>38</b>	<b>9,972</b>
Non-local (Male)	508	168	35	2	94	47	---	1,738	---	1	<b>2,593</b>
Non-local (Female)	651	231	113	---	60	21	13	1,994	---	---	<b>3,083</b>
<b>Non-local (Subtotal)</b>	<b>1,159</b>	<b>399</b>	<b>148</b>	<b>2</b>	<b>154</b>	<b>68</b>	<b>13</b>	<b>3,732</b>	<b>---</b>	<b>1</b>	<b>5,676</b>
<b>Total</b>	<b>4,842</b>	<b>1,620</b>	<b>1,180</b>	<b>74</b>	<b>154</b>	<b>933</b>	<b>199</b>	<b>6,607</b>	<b>---</b>	<b>39</b>	<b>15,648</b>
<b>Evening Programme</b>											
Local (Male)	556	511	21	---	97	118	---	837	---	168	<b>2,308</b>
Local (Female)	669	575	44	---	89	216	---	1,095	---	151	<b>2,839</b>
<b>Local (Subtotal)</b>	<b>1,225</b>	<b>1,086</b>	<b>65</b>	<b>---</b>	<b>186</b>	<b>334</b>	<b>---</b>	<b>1,932</b>	<b>---</b>	<b>319</b>	<b>5,147</b>
Non-local (Male)	241	2	5	---	4	30	---	91	---	4	<b>377</b>
Non-local (Female)	338	5	3	---	6	22	---	93	---	3	<b>470</b>
<b>Non-local (Subtotal)</b>	<b>579</b>	<b>7</b>	<b>8</b>	<b>---</b>	<b>10</b>	<b>52</b>	<b>---</b>	<b>184</b>	<b>---</b>	<b>7</b>	<b>847</b>
<b>Total</b>	<b>1,804</b>	<b>1,093</b>	<b>73</b>	<b>---</b>	<b>196</b>	<b>386</b>	<b>---</b>	<b>2,116</b>	<b>---</b>	<b>326</b>	<b>5,994</b>
<b>Part-time Programme</b>											
Local (Male)	20	---	---	---	387	---	3	81	160	---	<b>651</b>
Local (Female)	8	---	---	---	384	---	35	73	328	---	<b>828</b>
<b>Local (Subtotal)</b>	<b>28</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>771</b>	<b>---</b>	<b>38</b>	<b>154</b>	<b>488</b>	<b>---</b>	<b>1,479</b>
Non-local (Male)	50	---	---	---	5,801	---	---	375	2	---	<b>6,228</b>
Non-local (Female)	42	---	---	---	2,801	---	2	112	6	---	<b>2,963</b>
<b>Non-local (Subtotal)</b>	<b>92</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>8,602</b>	<b>---</b>	<b>2</b>	<b>487</b>	<b>8</b>	<b>---</b>	<b>9,191</b>
<b>Total</b>	<b>120</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>9,373</b>	<b>---</b>	<b>40</b>	<b>641</b>	<b>496</b>	<b>---</b>	<b>10,670</b>

Table 2.11: Students Registered, by Programme, 2009/10

Institutions	UM	IPM	IFT	ESFSM	AIOU	USJ	KWNCM	MUST	MIM	MMC	Total
<b>Doctorate Programmes</b>											
Local (Male)	20	---	---	---	1	15	---	40	---	---	76
Local (Female)	8	---	---	---	1	23	---	20	---	---	52
<b>Local (Subtotal)</b>	<b>28</b>	---	---	---	<b>2</b>	<b>38</b>	---	<b>60</b>	---	---	<b>128</b>
Non-local (Male)	50	---	---	---	61	11	---	220	---	---	342
Non-local (Female)	42	---	---	---	13	1	---	57	---	---	113
<b>Non-local (Subtotal)</b>	<b>92</b>	---	---	---	<b>74</b>	<b>12</b>	---	<b>277</b>	---	---	<b>455</b>
<b>Total</b>	<b>120</b>	---	---	---	<b>76</b>	<b>50</b>	---	<b>337</b>	---	---	<b>583</b>
<b>Master Programmes</b>											
Local (Male)	348	---	---	---	52	96	---	134	---	---	630
Local (Female)	414	---	---	---	46	180	---	139	---	---	779
<b>Local (Subtotal)</b>	<b>762</b>	---	---	---	<b>98</b>	<b>276</b>	---	<b>273</b>	---	---	<b>1,409</b>
Non-local (Male)	226	---	---	---	3,256	19	---	318	---	---	3,819
Non-local (Female)	346	---	---	---	1,189	20	---	227	---	---	1,782
<b>Non-local (Subtotal)</b>	<b>572</b>	---	---	---	<b>4,445</b>	<b>39</b>	---	<b>545</b>	---	---	<b>5,601</b>
<b>Total</b>	<b>1,334</b>	---	---	---	<b>4,543</b>	<b>315</b>	---	<b>818</b>	---	---	<b>7,010</b>
<b>Post-graduate Diploma Programmes</b>											
Local (Male)	112	---	---	---	30	---	2	---	---	---	144
Local (Female)	99	---	---	---	22	---	13	---	---	---	134
<b>Local (Subtotal)</b>	<b>211</b>	---	---	---	<b>52</b>	---	<b>15</b>	---	---	---	<b>278</b>
Non-local (Male)	3	---	---	---	1,494	---	---	---	---	---	1,497
Non-local (Female)	1	---	---	---	686	---	---	---	---	---	687
<b>Non-local (Subtotal)</b>	<b>4</b>	---	---	---	<b>2,180</b>	---	---	---	---	---	<b>2,184</b>
<b>Total</b>	<b>215</b>	---	---	---	<b>2,232</b>	---	<b>15</b>	---	---	---	<b>2,462</b>

(Continued) Table 2.11: Students Registered, by Programme, 2009/10

Institutions	UM	IPM	IFT	ESFSM	AIOU	USJ	KWNCM	MUST	MIM	MMC	Total
<b>Bachelor Programmes</b>											
Local (Male)	1,487	398	59	59	304	348	20	2,159	34	136	5,004
Local (Female)	2,448	497	169	13	315	537	189	2,469	63	120	6,820
<b>Local (Subtotal)</b>	<b>3,935</b>	<b>895</b>	<b>228</b>	<b>72</b>	<b>619</b>	<b>885</b>	<b>209</b>	<b>4,628</b>	<b>97</b>	<b>256</b>	<b>11,824</b>
Non-local (Male)	520	52	15	2	1,084	47	---	1,666	1	2	3,389
Non-local (Female)	642	80	37	---	973	22	15	1,915	3	2	3,689
<b>Non-local (Subtotal)</b>	<b>1,162</b>	<b>132</b>	<b>52</b>	<b>2</b>	<b>2,057</b>	<b>69</b>	<b>15</b>	<b>3,581</b>	<b>4</b>	<b>4</b>	<b>7,078</b>
<b>Total</b>	<b>5,097</b>	<b>1,027</b>	<b>280</b>	<b>74</b>	<b>2,676</b>	<b>954</b>	<b>224</b>	<b>8,209</b>	<b>101</b>	<b>260</b>	<b>18,902</b>
<b>Bacharelato (3-yr Degree) Programmes</b>											
Local (Male)	---	634	246	---	---	---	---	---	126	---	1,006
Local (Female)	---	778	558	---	---	---	---	---	265	---	1,601
<b>Local (Subtotal)</b>	<b>---</b>	<b>1,412</b>	<b>804</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>391</b>	<b>---</b>	<b>2,607</b>
Non-local (Male)	---	118	20	---	---	---	---	---	1	---	139
Non-local (Female)	---	156	76	---	---	---	---	---	3	---	235
<b>Non-local (Subtotal)</b>	<b>---</b>	<b>274</b>	<b>96</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>4</b>	<b>---</b>	<b>374</b>
<b>Total</b>	<b>---</b>	<b>1,686</b>	<b>900</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>395</b>	<b>---</b>	<b>2,981</b>
<b>Diploma Programmes</b>											
Local (Male)	---	---	21	---	97	---	---	---	---	52	170
Local (Female)	---	---	44	---	89	---	---	---	---	49	182
<b>Local (Subtotal)</b>	<b>---</b>	<b>---</b>	<b>65</b>	<b>---</b>	<b>186</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>101</b>	<b>352</b>
Non-local (Male)	---	---	5	---	4	---	---	---	---	3	12
Non-local (Female)	---	---	3	---	6	---	---	---	---	1	10
<b>Non-local (Subtotal)</b>	<b>---</b>	<b>---</b>	<b>8</b>	<b>---</b>	<b>10</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>4</b>	<b>22</b>
<b>Total</b>	<b>---</b>	<b>---</b>	<b>73</b>	<b>---</b>	<b>196</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>---</b>	<b>105</b>	<b>374</b>

### III. Higher Education Graduates, 2008/09

Table 3.1: Higher Education Graduates, by Gender, 2008/09

<b>Institutions</b>	<b>Male</b>	<b>Female</b>	<b>Total</b>
UM	483	796	<b>1,279</b>
IPM	442	690	<b>1,132</b>
IFT	150	392	<b>542</b>
ESFSM	10	---	<b>10</b>
AIOU	1,746	761	<b>2,507</b>
USJ	21	31	<b>52</b>
KWNCM	2	67	<b>69</b>
MUST	787	771	<b>1,558</b>
MIM	46	100	<b>146</b>
MMC	34	40	<b>74</b>
<b>Total</b>	<b>3,721</b>	<b>3,648</b>	<b>7,369</b>
Percentage	50.50%	49.50%	

Table 3.2: Higher Education Graduates, by Place of Recruitment, 2008/09

<b>Institutions</b>	<b>Local</b>			<b>Non-local</b>			<b>Total</b>
	<b>Male</b>	<b>Female</b>	<b>Subtotal</b>	<b>Male</b>	<b>Female</b>	<b>Subtotal</b>	
UM	370	619	<b>989</b>	113	177	<b>290</b>	<b>1,279</b>
IPM	386	593	<b>979</b>	56	97	<b>153</b>	<b>1,132</b>
IFT	135	356	<b>491</b>	15	36	<b>51</b>	<b>542</b>
ESFSM	10	---	<b>10</b>	---	---	<b>---</b>	<b>10</b>
AIOU	51	80	<b>131</b>	1,695	681	<b>2,376</b>	<b>2,507</b>
USJ	18	31	<b>49</b>	3	---	<b>3</b>	<b>52</b>
KWNCM	2	63	<b>65</b>	---	4	<b>4</b>	<b>69</b>
MUST	268	343	<b>611</b>	519	428	<b>947</b>	<b>1,558</b>
MIM	27	73	<b>100</b>	19	27	<b>46</b>	<b>146</b>
MMC	34	40	<b>74</b>	---	---	<b>---</b>	<b>74</b>
<b>Total</b>	<b>1,301</b>	<b>2,198</b>	<b>3,499</b>	<b>2,420</b>	<b>1,450</b>	<b>3,870</b>	<b>7,369</b>
Percentage	17.66%	29.83%	47.48%	32.84%	19.68%	52.52%	

Table 3.3: Higher Education Graduates, by Mode of Study, 2008/09

<b>Institutions</b>	<b>Day</b>	<b>Evening</b>	<b>Part-time</b>	<b>Total</b>
UM	905	368	6	<b>1,279</b>
IPM	594	538	---	<b>1,132</b>
IFT	480	62	---	<b>542</b>
ESFSM	10	---	---	<b>10</b>
AIOU	47	---	2,460	<b>2,507</b>
USJ	12	40	---	<b>52</b>
KWNCM	45	---	24	<b>69</b>
MUST	1,022	242	294	<b>1,558</b>
MIM	---	---	146	<b>146</b>
MMC	3	71	---	<b>74</b>
<b>Total</b>	<b>3,118</b>	<b>1,321</b>	<b>2,930</b>	<b>7,369</b>
Percentage	42.31%	17.93%	39.76%	

Table 3.4: Higher Education Graduates, by Programme, 2008/09

<b>Institutions</b>	<b>Doctorate</b>	<b>Master</b>	<b>Post-graduate Diploma</b>	<b>Bachelor</b>	<b>Bacharelato (3-yr Degree)</b>	<b>Diploma</b>	<b>Total</b>
UM	6	231	58	984	---	---	<b>1,279</b>
IPM	---	---	---	540	592	---	<b>1,132</b>
IFT	---	---	---	228	252	62	<b>542</b>
ESFSM	---	---	---	10	---	---	<b>10</b>
AIOU	8	2,162	19	265	---	53	<b>2,507</b>
USJ	---	20	1	31	---	---	<b>52</b>
KWNCM	---	---	---	69	---	---	<b>69</b>
MUST	51	338	---	1,169	---	---	<b>1,558</b>
MIM	---	---	---	71	75	---	<b>146</b>
MMC	---	---	---	48	---	26	<b>74</b>
<b>Total</b>	<b>65</b>	<b>2,751</b>	<b>78</b>	<b>3,415</b>	<b>919</b>	<b>141</b>	<b>7,369</b>
Percentage	0.88%	37.33%	1.06%	46.34%	12.47%	1.91%	

Table 3.5: Local Graduates, by Programme, 2008/09

Institutions	Doctorate	Master	Post-graduate Diploma	Bachelor	Bacharelato (3-yr Degree)	Diploma	Total
UM	1	132	52	804	---	---	<b>989</b>
IPM	---	---	---	474	505	---	<b>979</b>
IFT	---	---	---	204	231	56	<b>491</b>
ESFSM	---	---	---	10	---	---	<b>10</b>
AIOU	---	24	17	38	---	52	<b>131</b>
USJ	---	18	1	30	---	---	<b>49</b>
KWNCM	---	---	---	65	---	---	<b>65</b>
MUST	8	79	---	524	---	---	<b>611</b>
MIM	---	---	---	33	67	---	<b>100</b>
MMC	---	---	---	48	---	26	<b>74</b>
<b>Total</b>	<b>9</b>	<b>253</b>	<b>70</b>	<b>2,230</b>	<b>803</b>	<b>134</b>	<b>3,499</b>
Percentage	0.26%	7.23%	2.00%	63.73%	22.95%	3.83%	

Table 3.6: Non-local Graduates, by Programme, 2008/09

Institutions	Doctorate	Master	Post-graduate Diploma	Bachelor	Bacharelato (3-yr Degree)	Diploma	Total
UM	5	99	6	180	---	---	<b>290</b>
IPM	---	---	---	66	87	---	<b>153</b>
IFT	---	---	---	24	21	6	<b>51</b>
ESFSM	---	---	---	---	---	---	<b>---</b>
AIOU	8	2,138	2	227	---	1	<b>2,376</b>
USJ	---	2	---	1	---	---	<b>3</b>
KWNCM	---	---	---	4	---	---	<b>4</b>
MUST	43	259	---	645	---	---	<b>947</b>
MIM	---	---	---	38	8	---	<b>46</b>
MMC	---	---	---	---	---	---	<b>---</b>
<b>Total</b>	<b>56</b>	<b>2,498</b>	<b>8</b>	<b>1,185</b>	<b>116</b>	<b>7</b>	<b>3,870</b>
Percentage	1.45%	64.55%	0.21%	30.62%	3.00%	0.18%	

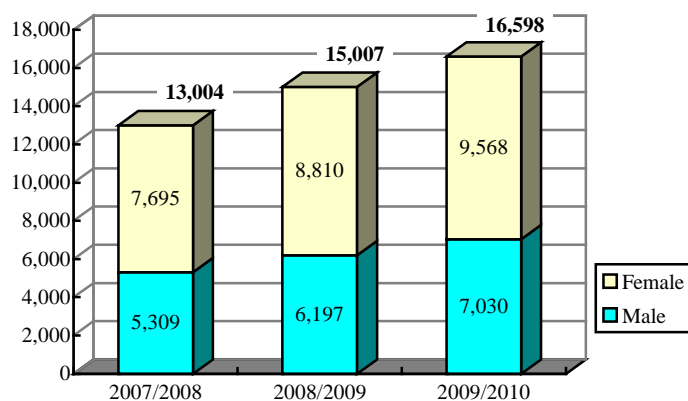
Table 3.7: Higher Education Graduates, by Area of Study, 2008/09

Broad Groups	Area of Study	Doctorate	Master	Post-graduate Diploma	Bachelor	Bacharelato (3-yr Degree)	Diploma	Total
<b>Education</b>	Teacher Training	---	---	20	183	35	---	238
	Education Science	---	21	---	---	---	---	21
	Physical Education	---	3	---	46	37	---	86
<b>Humanities and Arts</b>	Humanities	---	---	---	---	---	---	---
	Languages and Literature	---	28	---	130	---	---	158
	Translation	---	12	---	102	121	---	235
	Design and Arts	---	---	---	40	50	---	90
	Religion and Theology	---	2	---	1	---	---	3
<b>Social Science, Business and Law</b>	Social and Behavioural Science	---	13	---	88	---	---	101
	Journalism and Communication	---	---	---	34	40	---	74
	Business and Management	---	7	---	90	---	---	97
	Gaming Management	42	2,384	20	1,278	244	53	4,021
	Public Administration	---	---	---	19	---	---	19
	Law	1	42	---	77	33	---	153
<b>Science</b>	Mathematics	---	4	---	---	---	---	4
	Computing and Information Technology	2	34	---	106	46	---	188
<b>Architecture and Engineering</b>	Engineering	---	5	---	49	---	---	54
	Architecture and Town Planning	2	16	---	27	---	---	45
<b>Health and Social Welfare</b>	Medicine	3	6	---	64	15	---	88
	Nursing and Health	---	---	---	128	29	---	157
	Pharmacy	---	30	---	29	12	---	71
	Social Services	---	---	---	42	45	---	87
<b>Services</b>	Tourism and Entertainment	---	9	---	614	212	88	923
	Logistic and Transportation	---	---	---	58	---	---	58
	Security	---	---	---	10	---	---	10
<b>Total</b>		<b>65</b>	<b>2,751</b>	<b>78</b>	<b>3,415</b>	<b>919</b>	<b>141</b>	<b>7,369</b>

## Appendix I. Students Registered in Higher Education, 2007/08 - 2009/10

Appendix Table 1.1: Local Students Registered, by Gender, 2007/08 - 2009/10

Institutions	2007/2008 <sup>a</sup>			2008/2009 <sup>b</sup>			2009/2010 <sup>c</sup>		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
UM	1,799	2,687	<b>4,486</b>	1,860	2,765	<b>4,625</b>	1,967	2,969	<b>4,936</b>
IPM	986	1,387	<b>2,373</b>	1,001	1,325	<b>2,326</b>	1,032	1,275	<b>2,307</b>
IFT	218	583	<b>801</b>	289	698	<b>987</b>	326	771	<b>1,097</b>
ESFSM	32	2	<b>34</b>	46	4	<b>50</b>	59	13	<b>72</b>
AIOU	316	323	<b>639</b>	436	439	<b>875</b>	484	473	<b>957</b>
USJ	222	353	<b>575</b>	345	609	<b>954</b>	459	740	<b>1,199</b>
KWNCM	19	233	<b>252</b>	20	220	<b>240</b>	22	202	<b>224</b>
MUST	1,454	1,716	<b>3,170</b>	1,911	2,307	<b>4,218</b>	2,333	2,628	<b>4,961</b>
MIM	114	261	<b>375</b>	134	278	<b>412</b>	160	328	<b>488</b>
MMC	149	150	<b>299</b>	155	165	<b>320</b>	188	169	<b>357</b>
<b>Total</b>	<b>5,309</b>	<b>7,695</b>	<b>13,004</b>	<b>6,197</b>	<b>8,810</b>	<b>15,007</b>	<b>7,030</b>	<b>9,568</b>	<b>16,598</b>



Appendix Chart 1.1 : Local Registered Students,  
by Gender, 2007/08 – 2009/10

a Data collected on 30 November 2007

b Data collected on 30 November 2008

c Data collected on 30 November 2009

Appendix Table 1.2: Local Students Registered, by Programme, 2007/08 - 2009/10

Programmes	Institutions	2007/2008 <sup>a</sup>			2008/2009 <sup>b</sup>			2009/2010 <sup>c</sup>		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
Doctorate	UM	19	8	27	23	7	30	20	8	28
	AIOU	2	1	3	2	3	5	1	1	2
	USJ	10	19	29	14	20	34	15	23	38
	MUST	37	23	60	39	25	64	40	20	60
	<b>Total</b>	<b>68</b>	<b>51</b>	<b>119</b>	<b>78</b>	<b>55</b>	<b>133</b>	<b>76</b>	<b>52</b>	<b>128</b>
Master	UM	347	417	764	349	376	725	348	414	762
	AIOU	42	44	86	51	45	96	52	46	98
	USJ	75	94	169	83	166	249	96	180	276
	MUST	141	143	284	128	143	271	134	139	273
	<b>Total</b>	<b>605</b>	<b>698</b>	<b>1,303</b>	<b>611</b>	<b>730</b>	<b>1,341</b>	<b>630</b>	<b>779</b>	<b>1,409</b>
Bachelor	UM	1,366	2,219	3,585	1,414	2,312	3,726	1,487	2,448	3,935
	IPM	205	356	561	269	462	731	398	497	895
	IFT	30	92	122	57	147	204	59	169	228
	ESFSM	32	2	34	46	4	50	59	13	72
	AIOU	249	254	503	268	266	534	304	315	619
	USJ	137	240	377	248	423	671	348	537	885
	KWNCM	19	233	252	18	208	226	20	189	209
	MUST	1,276	1,550	2,826	1,744	2,139	3,883	2,159	2,469	4,628
	MIM	9	66	75	16	62	78	34	63	97
	MMC	103	105	208	115	121	236	136	120	256
<b>Total</b>	<b>3,426</b>	<b>5,117</b>	<b>8,543</b>	<b>4,195</b>	<b>6,144</b>	<b>10,339</b>	<b>5,004</b>	<b>6,820</b>	<b>11,824</b>	
Bacharelato (3-yr Degree)	IPM	781	1,031	1,812	732	863	1,595	634	778	1,412
	IFT	188	491	679	202	503	705	246	558	804
	AIOU	2	1	3	---	---	---	---	---	---
	MIM	105	195	300	118	216	334	126	265	391
	<b>Total</b>	<b>1,076</b>	<b>1,718</b>	<b>2,794</b>	<b>1,052</b>	<b>1,582</b>	<b>2,634</b>	<b>1,006</b>	<b>1,601</b>	<b>2,607</b>

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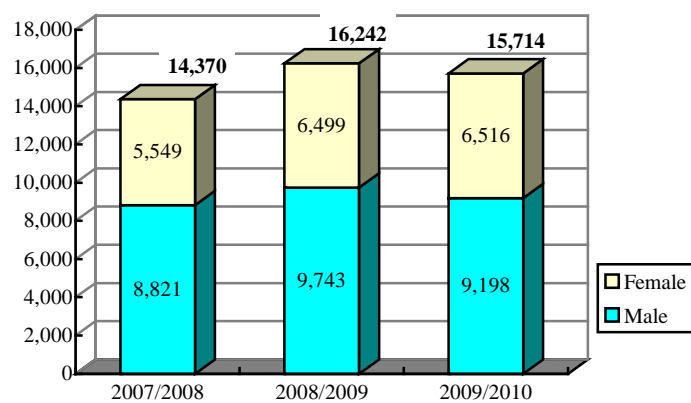
a Data collected on 30 November 2007

b Data collected on 30 November 2008

c Data collected on 30 November 2009

Appendix Table 1.3: Non-local Students Registered, by Gender, 2007/08 - 2009/10

Institutions	2007/2008 <sup>a</sup>			2008/2009 <sup>b</sup>			2009/2010 <sup>c</sup>		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
UM	697	886	<b>1,583</b>	743	948	<b>1,691</b>	799	1,031	<b>1,830</b>
IPM	129	176	<b>305</b>	156	213	<b>369</b>	170	236	<b>406</b>
IFT	24	101	<b>125</b>	32	108	<b>140</b>	40	116	<b>156</b>
ESFSM	---	---	---	2	---	<b>2</b>	2	---	<b>2</b>
AIOU	5,165	2,199	<b>7,364</b>	6,309	2,999	<b>9,308</b>	5,899	2,867	<b>8,766</b>
USJ	25	10	<b>35</b>	71	24	<b>95</b>	77	43	<b>120</b>
KWNCM	---	18	<b>18</b>	---	19	<b>19</b>	---	15	<b>15</b>
MUST	2,744	2,120	<b>4,864</b>	2,395	2,155	<b>4,550</b>	2,204	2,199	<b>4,403</b>
MIM	34	37	<b>71</b>	30	32	<b>62</b>	2	6	<b>8</b>
MMC	3	2	<b>5</b>	5	1	<b>6</b>	5	3	<b>8</b>
<b>Total</b>	<b>8,821</b>	<b>5,549</b>	<b>14,370</b>	<b>9,743</b>	<b>6,499</b>	<b>16,242</b>	<b>9,198</b>	<b>6,516</b>	<b>15,714</b>



Appendix Chart 1.3 : Non-local Registered Students, by Gender, 2007/08 – 2009/10

a Data collected on 30 November 2007

b Data collected on 30 November 2008

c Data collected on 30 November 2009

Appendix Table 1.4: Non-local Students Registered, by Programme, 2007/08 - 2009/10

Programmes	Institutions	2007/2008 <sup>a</sup>			2008/2009 <sup>b</sup>			2009/2010 <sup>c</sup>		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
Doctorate	UM	16	22	38	35	32	67	50	42	92
	AIOU	65	15	80	66	15	81	61	13	74
	USJ	4	---	4	8	1	9	11	1	12
	MUST	271	61	332	239	51	290	220	57	277
	<b>Total</b>	<b>356</b>	<b>98</b>	<b>454</b>	<b>348</b>	<b>99</b>	<b>447</b>	<b>342</b>	<b>113</b>	<b>455</b>
Master	UM	159	214	373	181	268	449	226	346	572
	AIOU	3,241	1,114	4,355	3,876	1,378	5,254	3,256	1,189	4,445
	USJ	9	6	15	26	13	39	19	20	39
	MUST	938	403	1,341	449	225	674	318	227	545
	<b>Total</b>	<b>4,347</b>	<b>1,737</b>	<b>6,084</b>	<b>4,532</b>	<b>1,884</b>	<b>6,416</b>	<b>3,819</b>	<b>1,782</b>	<b>5,601</b>
Bachelor	UM	521	649	1,170	523	648	1,171	520	642	1,162
	IPM	17	19	36	38	51	89	52	80	132
	IFT	8	40	48	11	39	50	15	37	52
	ESFSM	---	---	---	2	---	2	2	---	2
	AIOU	623	584	1,207	1,068	1,037	2,105	1,084	973	2,057
	USJ	12	4	16	37	10	47	47	22	69
	KWNCM	---	18	18	---	19	19	---	15	15
	MUST	1,535	1,656	3,191	1,707	1,879	3,586	1,666	1,915	3,581
	MIM	16	15	31	25	29	54	1	3	4
	MMC	3	2	5	1	---	1	2	2	4
<b>Total</b>	<b>2,735</b>	<b>2,987</b>	<b>5,722</b>	<b>3,412</b>	<b>3,712</b>	<b>7,124</b>	<b>3,389</b>	<b>3,689</b>	<b>7,078</b>	
Bacharelato (3-yr Degree)	UM	112	157	269	118	162	280	118	156	274
	IFT	16	61	77	18	64	82	20	76	96
	AIOU	---	2	2	---	1	1	---	---	---
	MIM	18	22	40	5	3	8	1	3	4
	<b>Total</b>	<b>146</b>	<b>242</b>	<b>388</b>	<b>141</b>	<b>230</b>	<b>371</b>	<b>139</b>	<b>235</b>	<b>374</b>

a Data collected on 30 November 2007

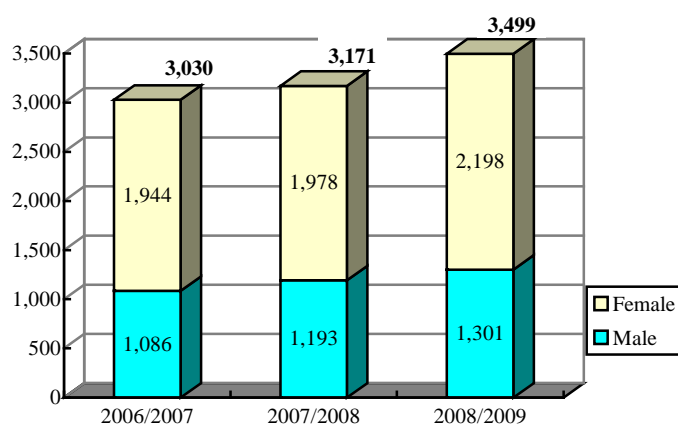
b Data collected on 30 November 2008

c Data collected on 30 November 2009

## Appendix II. Higher Education Graduates, 2006/07 - 2008/09

Appendix Table 2.1: Local Graduates, by Gender, 2006/07 - 2008/09

Institutions	2006/2007 <sup>a</sup>			2007/2008 <sup>b</sup>			2008/2009 <sup>c</sup>		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
UM	322	590	<b>912</b>	392	637	<b>1,029</b>	370	619	<b>989</b>
IPM	355	607	<b>962</b>	378	602	<b>980</b>	386	593	<b>979</b>
IFT	57	195	<b>252</b>	89	244	<b>333</b>	135	356	<b>491</b>
ESFSM	13	2	<b>15</b>	---	---	<b>---</b>	10	---	<b>10</b>
AIOU	52	62	<b>114</b>	30	29	<b>59</b>	51	80	<b>131</b>
USJ	7	14	<b>21</b>	4	16	<b>20</b>	18	31	<b>49</b>
KWNCM	3	77	<b>80</b>	7	78	<b>85</b>	2	63	<b>65</b>
MUST	217	295	<b>512</b>	244	287	<b>531</b>	268	343	<b>611</b>
MIM	15	56	<b>71</b>	11	60	<b>71</b>	27	73	<b>100</b>
MMC	45	46	<b>91</b>	38	25	<b>63</b>	34	40	<b>74</b>
<b>Total</b>	<b>1,086</b>	<b>1,944</b>	<b>3,030</b>	<b>1,193</b>	<b>1,978</b>	<b>3,171</b>	<b>1,301</b>	<b>2,198</b>	<b>3,499</b>



Appendix Chart 2.1 : Local Graduates, by Gender, 2006/07 – 2008/09

a Data collected on 31 October 2007

b Data collected on 31 October 2008

c Data collected on 31 October 2009

Appendix Table 2.2: Local Graduates, by Programme, 2006/07 - 2008/09

Programmes	Institutions	2006/2007 <sup>a</sup>			2007/2008 <sup>b</sup>			2008/2009 <sup>c</sup>		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
Doctorate	UM	1	1	2	5	2	7	1	---	1
	USJ	---	---	---	---	1	1	---	---	---
	MUST	1	1	2	5	3	8	4	4	8
	<b>Total</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>10</b>	<b>6</b>	<b>16</b>	<b>5</b>	<b>4</b>	<b>9</b>
Master	UM	47	82	129	48	81	129	49	83	132
	AIOU	14	24	38	8	12	20	10	14	24
	USJ	7	13	20	1	5	6	6	12	18
	MUST	28	48	76	38	49	87	34	45	79
	<b>Total</b>	<b>96</b>	<b>167</b>	<b>263</b>	<b>95</b>	<b>147</b>	<b>242</b>	<b>99</b>	<b>154</b>	<b>253</b>
Bachelor	UM	246	472	718	302	536	838	293	511	804
	IPM	164	305	469	170	279	449	170	304	474
	IFT	26	97	123	30	93	123	57	147	204
	ESFSM	13	2	15	---	---	---	10	---	10
	AIOU	34	30	64	17	13	30	16	22	38
	USJ	---	---	---	3	10	13	11	19	30
	KWNCM	3	77	80	7	78	85	2	63	65
	MUST	188	246	434	201	235	436	230	294	524
	MIM	5	24	29	3	30	33	7	26	33
	MMC	19	18	37	25	22	47	21	27	48
<b>Total</b>	<b>698</b>	<b>1,271</b>	<b>1,969</b>	<b>758</b>	<b>1,296</b>	<b>2,054</b>	<b>817</b>	<b>1,413</b>	<b>2,230</b>	
Bacharelato (3-yr Degree)	IPM	191	302	493	208	323	531	216	289	505
	IFT	31	98	129	59	151	210	60	171	231
	MIM	10	32	42	8	30	38	20	47	67
	<b>Total</b>	<b>232</b>	<b>432</b>	<b>664</b>	<b>275</b>	<b>504</b>	<b>779</b>	<b>296</b>	<b>507</b>	<b>803</b>

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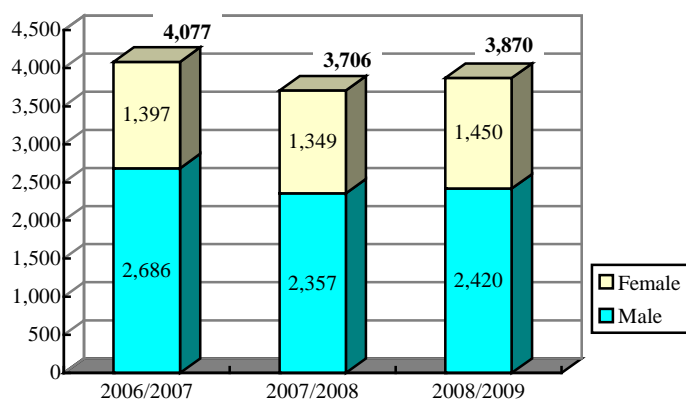
a Data collected on 31 October 2007

b Data collected on 31 October 2008

c Data collected on 31 October 2009

Appendix Table 2.3: Non-local Graduates, by Gender, 2006/07 - 2008/09

Institutions	2006/2007 <sup>a</sup>			2007/2008 <sup>b</sup>			2008/2009 <sup>c</sup>		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
UM	86	155	<b>241</b>	130	160	<b>290</b>	113	177	<b>290</b>
IPM	47	48	<b>95</b>	42	62	<b>104</b>	56	97	<b>153</b>
IFT	3	31	<b>34</b>	9	30	<b>39</b>	15	36	<b>51</b>
ESFSM	2	---	<b>2</b>	---	---	<b>---</b>	---	---	<b>---</b>
AIOU	1,446	635	<b>2,081</b>	1,419	600	<b>2,019</b>	1,695	681	<b>2,376</b>
USJ	---	---	<b>---</b>	11	19	<b>30</b>	3	---	<b>3</b>
KWNCM	---	---	<b>---</b>	---	1	<b>1</b>	---	4	<b>4</b>
MUST	1,089	511	<b>1,600</b>	715	439	<b>1,154</b>	519	428	<b>947</b>
MIM	12	11	<b>23</b>	31	37	<b>68</b>	19	27	<b>46</b>
MMC	1	---	<b>1</b>	---	1	<b>1</b>	---	---	<b>---</b>
<b>Total</b>	<b>2,686</b>	<b>1,391</b>	<b>4,077</b>	<b>2,357</b>	<b>1,349</b>	<b>3,706</b>	<b>2,420</b>	<b>1,450</b>	<b>3,870</b>



Appendix Chart 2.3 : Non-local Graduates, by Gender, 2006/07 – 2008/09

a Data collected on 31 October 2007

b Data collected on 31 October 2008

c Data collected on 31 October 2009

Appendix Table 2.4: Non-local Graduates, by Programme, 2006/07 - 2008/09

Programmes	Institutions	2006/2007 <sup>a</sup>			2007/2008 <sup>b</sup>			2008/2009 <sup>c</sup>		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
Doctorate	UM	1	4	5	6	2	8	4	1	5
	AIOU	---	---	---	---	---	---	6	2	8
	USJ	---	---	---	1	1	2	---	---	---
	MUST	16	4	20	45	12	57	36	7	43
	<b>Total</b>	<b>17</b>	<b>8</b>	<b>25</b>	<b>52</b>	<b>15</b>	<b>67</b>	<b>46</b>	<b>10</b>	<b>56</b>
Master	UM	29	45	74	40	50	90	41	58	99
	AIOU	1,387	570	1,957	1,345	532	1,877	1,570	568	2,138
	USJ	---	---	---	8	5	13	2	---	2
	MUST	927	357	1,284	452	204	656	165	94	259
	<b>Total</b>	<b>2,343</b>	<b>972</b>	<b>3,315</b>	<b>1,845</b>	<b>791</b>	<b>2,636</b>	<b>1,778</b>	<b>720</b>	<b>2,498</b>
Bachelor	UM	56	105	161	83	107	190	64	116	180
	IPM	30	27	57	12	18	30	25	41	66
	IFT	1	14	15	4	14	18	5	19	24
	ESFSM	2	---	2	---	---	---	---	---	---
	AIOU	59	65	124	72	67	139	118	109	227
	USJ	---	---	---	2	13	15	1	---	1
	KWNCM	---	---	---	---	1	1	---	4	4
	MUST	146	150	296	218	223	441	318	327	645
	MIM	10	3	13	14	16	30	16	22	38
	MMC	1	---	1	---	1	1	---	---	---
<b>Total</b>	<b>305</b>	<b>364</b>	<b>669</b>	<b>405</b>	<b>460</b>	<b>865</b>	<b>547</b>	<b>638</b>	<b>1,185</b>	
Bacharelato (3-yr Degree)	IPM	17	21	38	30	44	74	31	56	87
	IFT	2	17	19	5	16	21	7	14	21
	MIM	2	8	10	17	21	38	3	5	8
	<b>Total</b>	<b>21</b>	<b>46</b>	<b>67</b>	<b>52</b>	<b>81</b>	<b>133</b>	<b>41</b>	<b>75</b>	<b>116</b>

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a Data collected on 31 October 2007

b Data collected on 31 October 2008

c Data collected on 31 October 2009



### Appendix III. Students in Non-higher Educational Programmes Provided by Higher Education Institution

Appendix Table 3.1: Students in Pre-University Study, 2009/10<sup>a</sup>

Institutions	Local			Non-local			Total
	Male	Female	Subtotal	Male	Female	Subtotal	
UM	41	93	<b>134</b>	---	---	---	<b>134</b>
USJ	32	31	<b>63</b>	5	3	<b>8</b>	<b>71</b>
MUST	15	13	<b>28</b>	129	89	<b>218</b>	<b>246</b>
<b>Total</b>	<b>88</b>	<b>137</b>	<b>225</b>	<b>134</b>	<b>92</b>	<b>226</b>	<b>451</b>

Appendix Table 3.2: Students in Professional Training and Adult Education Programmes, 2008/09<sup>b</sup>

Institutions	Programmes	Students
UM	98	2,549
IPM	217	6,701 *
IFT	300	7,840
ESFSM	51	1,825
USJ	8	87
KWNCM	15	897
MUST	3	336
MIM	121	3,074
MMC	2	718
<b>Total</b>	<b>815</b>	<b>24,027</b>

\* Programmes provided by the Macao Tourism and Casino Career Centre are included.

a Data collected on 30 November 2009

b Data collected on 31 October 2009

## Appendix IV. Registered Students and Graduates in Non-Local Higher Education Programmes Conducted in Macao, 2009

Note:

1. The data were calculated on a yearly basis from 1 January 2009 to 31 December 2009.
2. The data were collected on 1 March 2010.
3. All non-local higher education programmes conducted in Macao in 2009 were part-time programmes and registered students were all local students.
4. Graduation certificates of master's and bachelor's degree programmes of higher education institutions in the Mainland include "graduation certificates" and "degree certificates". Please refer to "Regulations on Academic Degrees of the People's Republic of China" for details.
5. Graduation certificates are conferred upon completion of diploma programmes by higher education institutions in the Mainland. Please refer to "Interim Provisions on Management of Regular Higher Education Certificates" for details.

Appendix Table 4.1: Students Registered in Non-Local Higher Education Programmes Conducted in Macao, by Gender, 2009

Non-Local Institutions	Local Cooperative Institutions	Classes	Male	Female	Total
Monash University	IPM	3	---	2	2
University College Birmingham	MUST	2	2	15	17
Peking University	Amateur Continuing Study Centre	1	6	16	22
Peking University and Chinese Academy of Governance	IPM and Public Administration and Civil Service Bureau	1	30	20	50
Beijing Language and Culture University	IPM	2	2	12	14
Beijing Sport University	IPM	6	8	5	13
HKU School of Professional and Continuing Education	Health Bureau	1	9	9	18
The Hong Kong Polytechnic University	IPM	3	15	83	98
Queen Mary, University of London	IPM	4	4	---	4
Huazhong University of Science and Technology	Macao Information Technology Center	3	19	13	32
South China Normal University	Amateur Continuing Study Centre	14	88	256	344
Huaqiao University	Amateur Continuing Study Centre	13	305	221	526
Jinan University	Jiyu Service Center	21	491	416	907
<b>Total</b>		<b>74</b>	<b>979</b>	<b>1,068</b>	<b>2,047</b>

Appendix Table 4.2: Students Registered in Non-Local Higher Education Programmes Conducted in Macao, by Programme, 2009

Non-Local Institutions	Local Cooperative Institutions	Master	Bachelor (Supplementary Program)	Diploma* (3-year Diploma)	Diploma	Total
Monash University	IPM	2	---	---	---	2
University College Birmingham	MUST	17	---	---	---	17
Peking University	Amateur Continuing Study Centre	---	22	---	---	22
Peking University and Chinese Academy of Governance	IPM and Public Administration and Civil Service Bureau	50	---	---	---	50
Beijing Language and Culture University	IPM	14	---	---	---	14
Beijing Sport University	IPM	13	---	---	---	13
HKU School of Professional and Continuing Education	Health Bureau	---	---	---	18	18
The Hong Kong Polytechnic University	IPM	58	---	---	40	98
Queen Mary, University of London	IPM	4	---	---	---	4
Huazhong University of Science and Technology	Macao Information Technology Center	32	---	---	---	32
South China Normal University	Amateur Continuing Study Centre	196	62	86	---	344
Huaqiao University	Amateur Continuing Study Centre	26	182	318	---	526
Jinan University	Jiyu Service Center	---	236	671	---	907
<b>Total</b>		<b>412</b>	<b>502</b>	<b>1,075</b>	<b>58</b>	<b>2,047</b>

\*3-year Diploma Offered by Higher Education Institutions in the Mainland.

Appendix Table 4.3: Graduates in Non-Local Higher Education Programmes Conducted in Macao, by Gender, 2009

Non-Local Institutions	Local Cooperative Institutions	Classes	Graduation Certificate			Degree Certificate		
			Male	Female	Total	Male	Female	Total
Monash University	IPM	1	---	---	---	---	1	<b>1</b>
University College Birmingham	MUST	3	3	8	<b>11</b>	2	1	<b>3</b>
Peking University	Amateur Continuing Study Centre	1	6	17	<b>23</b>	---	---	---
Centre for Financial and Management Studies, SOAS, University of London	UM	1	---	---	---	1	---	<b>1</b>
Queen Mary, University of London	IPM	3	---	---	---	5	1	<b>6</b>
Huazhong University of Science and Technology	Macao Information Technology Center	1	9	4	<b>13</b>	9	4	<b>13</b>
South China Normal University	Amateur Continuing Study Centre	9	12	41	<b>53</b>	10	37	<b>47</b>
Huaqiao University	Amateur Continuing Study Centre	2	27	34	<b>61</b>	9	19	<b>28</b>
Huaqiao University	Jinghai Lyceum	2	79	24	<b>103</b>	40	15	<b>55</b>
Jinan University	Jiyu Service Center	8	109	75	<b>184</b>	---	---	---
Jinan University	Amateur Continuing Study Centre	1	---	2	<b>2</b>	---	2	<b>2</b>
<b>Total</b>		<b>32</b>	<b>245</b>	<b>205</b>	<b>450</b>	<b>76</b>	<b>80</b>	<b>156</b>

Appendix Table 4.4: Graduates in Non-Local Higher Education Programmes Conducted in Macao, by Programme, 2009

Non-Local Institutions	Local Cooperative Institutions	Master		Bachelor (Supplementary Program)		Diploma* (3-year Diploma)
		Graduation Certificate	Degree Certificate	Graduation Certificate	Degree Certificate	
Monash University	IPM	---	1	---	---	---
University College Birmingham	MUST	11	3	---	---	---
Peking University	Amateur Continuing Study Centre	---	---	---	---	<b>23</b>
Centre for Financial and Management Studies, SOAS, University of London	UM	---	1	---	---	---
Queen Mary, University of London	IPM	---	6	---	---	---
Huazhong University of Science and Technology	Macao Information Technology Center	13	13	---	---	---
South China Normal University	Amateur Continuing Study Centre	21	21	32	26	---
Huaqiao University	Amateur Continuing Study Centre	---	---	28	28	<b>33</b>
Huaqiao University	Jinghai Lyceum	---	---	55	55	<b>48</b>
Jinan University	Jiyu Service Center	---	---	61	---	<b>123</b>
Jinan University	Amateur Continuing Study Centre	2	2	---	---	---
<b>Total</b>		<b>47</b>	<b>47</b>	<b>176</b>	<b>109</b>	<b>227</b>

\*3-year Diploma Offered by Higher Education Institutions in the Mainland.

Sincere gratitude is extended to:

University of Macau

Macao Polytechnic Institute

Institute For Tourism Studies

Macau Security Force Superior School

Asia International Open University (Macau)

University Of Saint Joseph

Kiang Wu Nursing College of Macau

Macau University of Science and Technology

Macau Institute of Management

Macau Millennium College