



كليات التقنية العليا  
HIGHER COLLEGES OF TECHNOLOGY

25

عاماً من التميز  
CELEBRATING EXCELLENCE

# HCT FACT BOOK

2012-2013

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عاماً من التميز  
CELEBRATING EXCELLENCE

The Higher Colleges of Technology (HCT) Factbook is published electronically on an annual basis by the office of Institutional Research at the central services. The Factbook provides current and historical information regarding academic programs, enrollments, graduates and staff.

The address for the electronic version is: <http://www.hct.ac.ae/factbook/>



## A BRIEF HISTORY OF THE HCT

The Higher Colleges of Technology (HCT) strive to develop graduates who are prepared for the future, ready for the changing needs of the workplace and trained for lifelong learning and professional success throughout the world.

His Excellency Sheikh Nahayan Mubarak Al Nahayan, Minister of Higher Education and Scientific Research, has been the Chancellor of the Higher Colleges of Technology since their establishment in 1988. Under Sheikh Nahayan's direct and continued supervision and guidance, the Colleges have continued to show success and growth.

In 1988 four colleges for men and women opened in Abu Dhabi and Al Ain, and in the next few years, men's and women's colleges were established in Dubai and Ras Al Khaimah. In 1997/1998 the Sharjah colleges for men and women were established in Sharjah's University City, followed by a women's college in Fujairah in 1999/2000 and a men's college in 2004/2005. Since 2006, new colleges have opened in Madinat Zayed and Ruwais. Additional facility expansion projects in 2006 included the new permanent facilities for Fujairah Men's College and Ras Al Khaimah Men's College. In 2009 a new campus of Abu Dhabi Women's College was opened in Khalifa city.

The Centre of Excellence for Applied Research and Training (CERT) was established in 1995 for the purpose of ensuring cooperation and communication with the Higher Colleges of Technology and the private and public sectors, and organizing training courses in cooperation with major educational institutions worldwide.

CERT presently supervises the HCT's continuing education system which provides nationals and expatriates with the opportunity to pursue their higher studies through intensive brief course or HCT programs, where they can study by a credit hours basis.

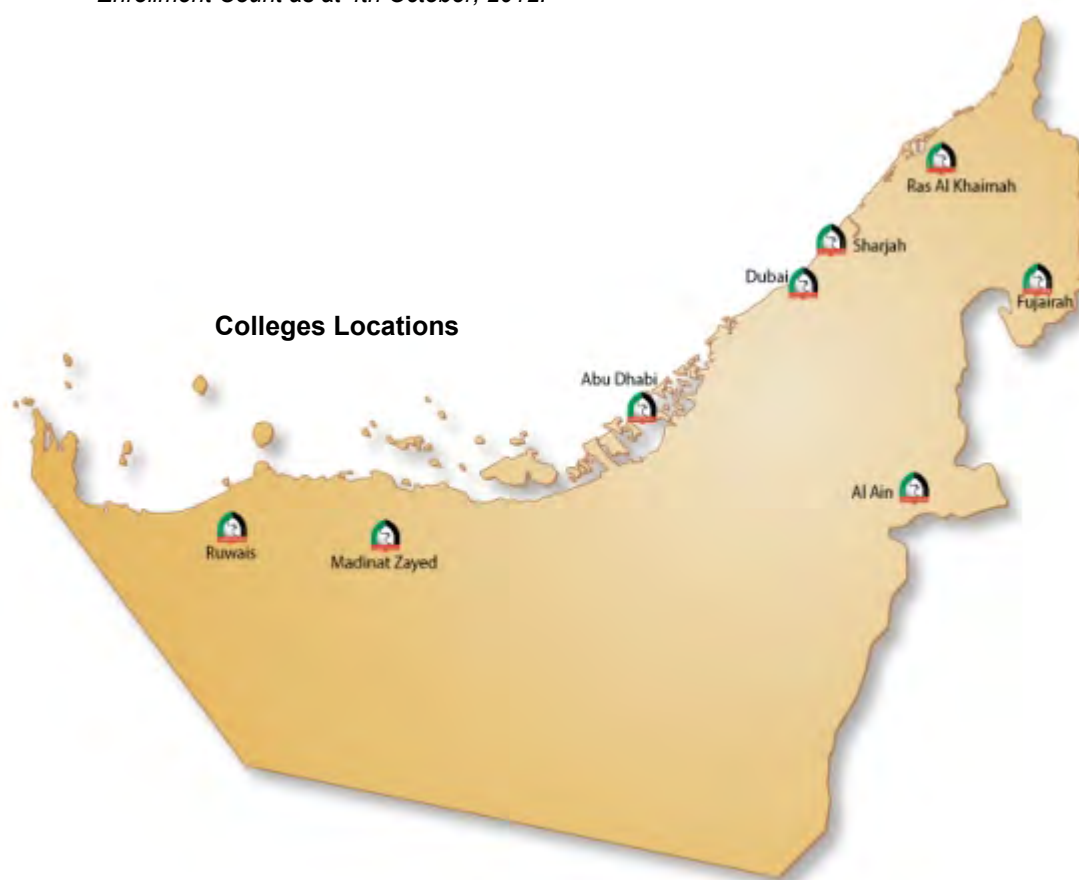
# ENROLLMENTS BY COLLEGE

## Academic Year 2012-2013

During the Academic Year 2012-2013, 18,087 students are enrolled in one of 16 campuses located across the United Arab Emirates.

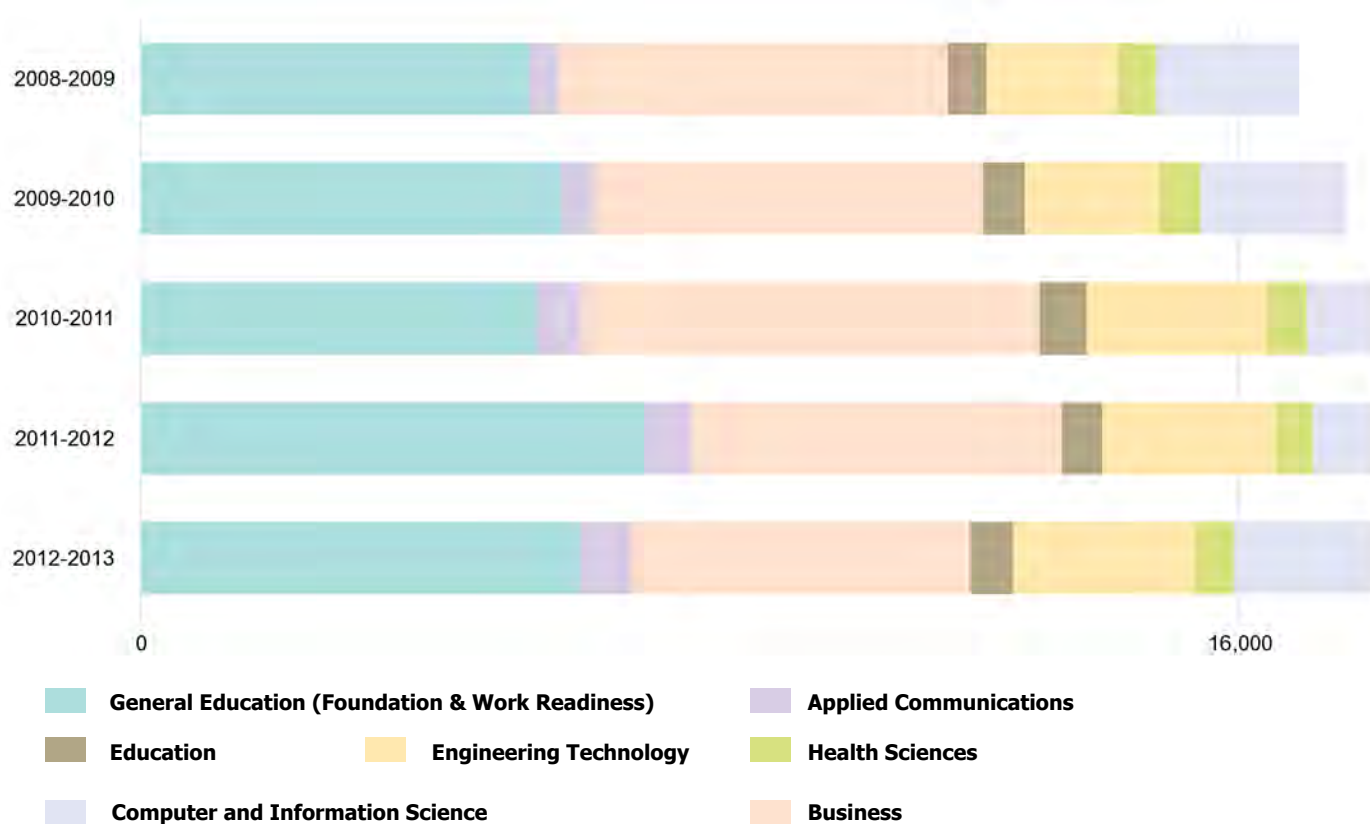
	No. of Enrollments
Abu Dhabi Men's College	2,446
Abu Dhabi Women's College	2,216
Al Ain Men's College	561
Al Ain Women's College	1,307
Dubai Men's College	2,160
Dubai Women's College	2,469
Fujairah Men's College	392
Fujairah Women's College	1,330
Madinat Zayed Men's College	31
Madinat Zayed Women's College	198
Ras Al Khaimah Men's College	427
Ras Al Khaimah Women's College	1,206
Ruwais Men's College	173
Ruwais Women's College	220
Sharjah Men's College	763
Sharjah Women's College	2,188
<b>Total</b>	<b>18,087</b>

Enrollment Count as at 4th October, 2012.



# ENROLLMENTS BY ACADEMIC DIVISION

From Academic Year 2008-2009 To 2012-2013



	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
General Education	5,669	6,128	5,773	7,360	6,413
Applied Communications	433	488	660	672	732
Business	5,666	5,662	6,667	5,396	4,933
Education	563	608	685	584	637
Engineering Technology	1,901	1,940	2,621	2,538	2,651
Health Sciences	562	617	581	531	562
Computer & Information Science	2,059	2,111	2,383	2,434	2,159
<b>Total</b>	<b>16,853</b>	<b>17,554</b>	<b>19,370</b>	<b>19,515</b>	<b>18,087</b>

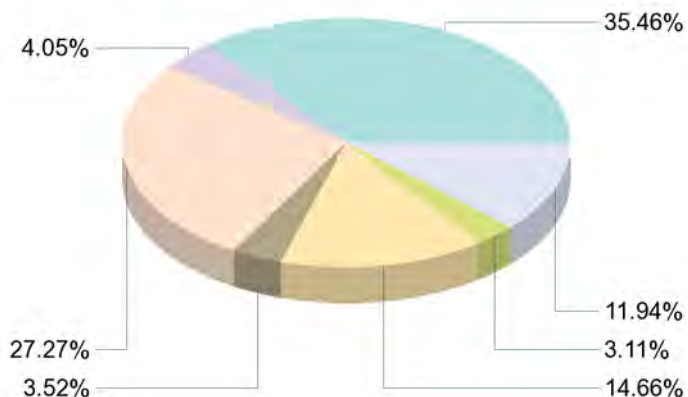
Enrollment Count as at 4th October, 2012.

In the Academic Year 2012-2013, an additional 107 students are sponsored by Abu Dhabi Education Council (ADEC) in specific programs.

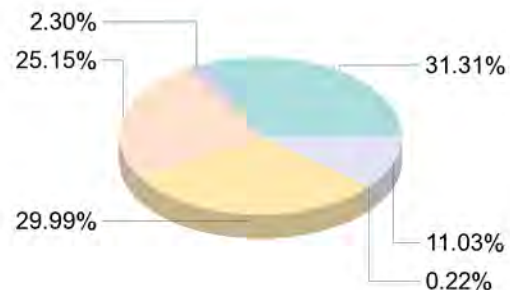
# ENROLLMENTS BY ACADEMIC DIVISION AND GENDER

Academic Year 2012-2013

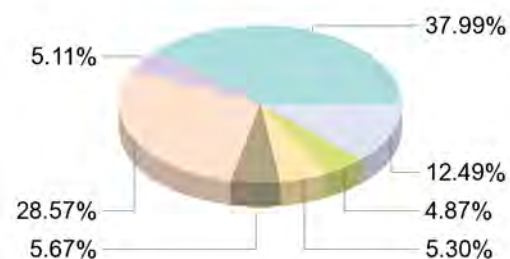
**All Enrollments**



**Male**



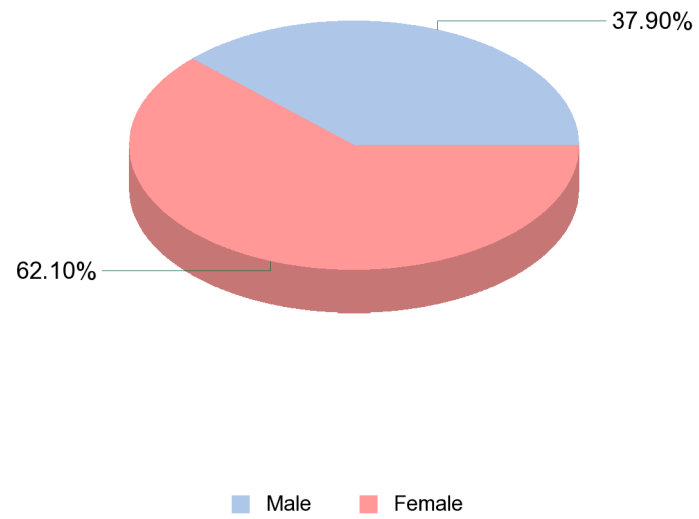
**Female**



- General Education (Foundation & Work Readiness)
- Applied Communications
- Business
- Education
- Engineering Technology
- Health Sciences
- Computer & Information Science

	General Education	Applied Communications	Business	Education	Engineering Technology	Health Sciences	Computer & Information Science	Grand Total
<b>Male</b>	2,146	158	1,724	---	2,056	15	756	6,855
<b>Female</b>	4,267	574	3,209	637	595	547	1,403	11,232
<b>Total</b>	6,413	732	4,933	637	2,651	562	2,159	<b>18,087</b>

### Gender

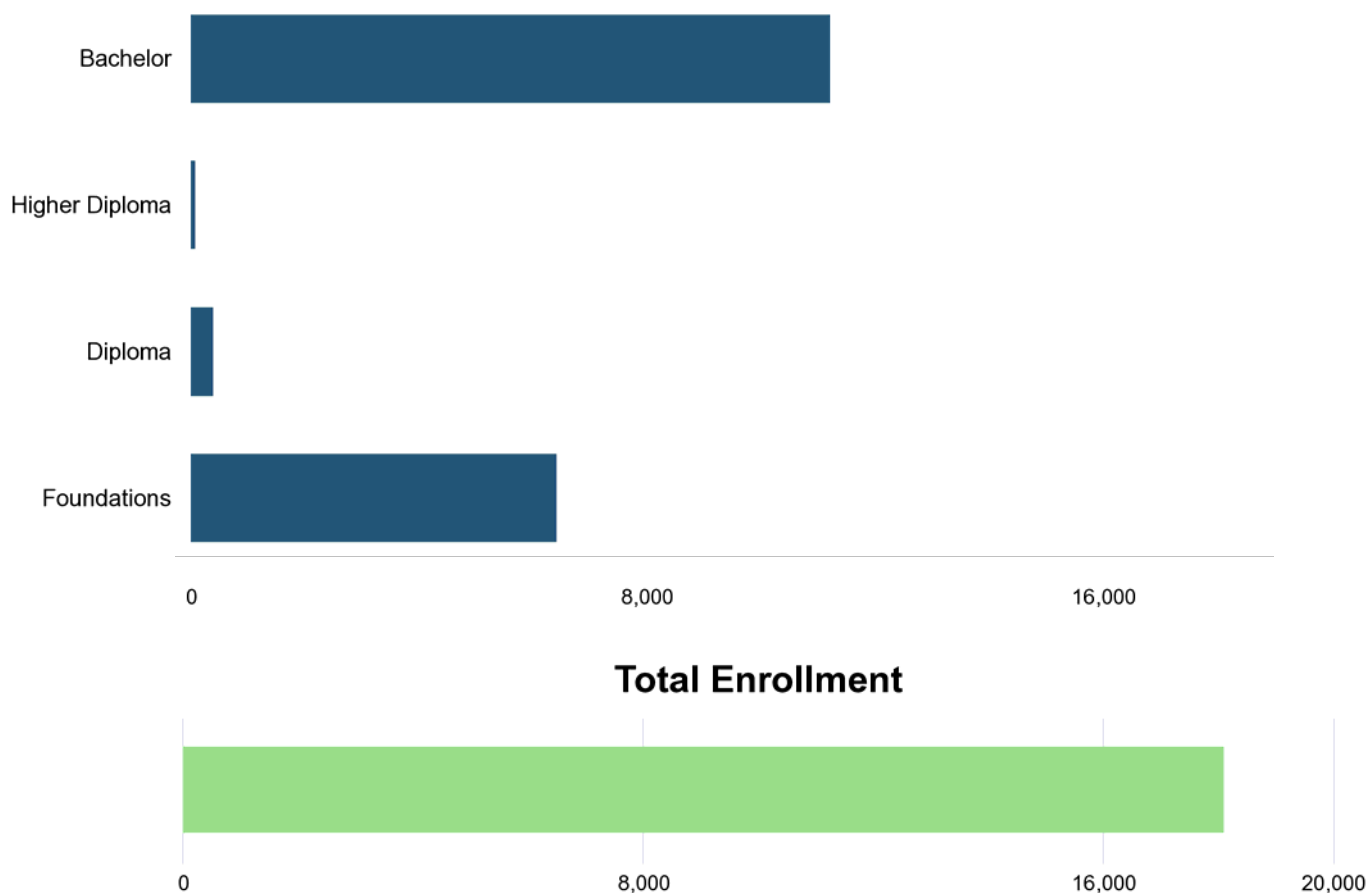


*Enrollment Count as at 4th October, 2012.*

***In the Academic Year 2012-2013, an additional 107 students are sponsored by Abu Dhabi Education Council (ADEC) in specific programs.***

# ENROLLMENTS BY ACADEMIC DIVISION AND CREDENTIAL

Academic Year 2012-2013



	Bachelor	Higher Diploma	Diploma	Foundations	Grand Total
General Education	-	-	-	6,413	6,413
Applied Communications	730	-	2	-	732
Business	4,670	15	248	-	4,933
Education	619	-	18	-	637
Engineering Technology	2,583	46	22	-	2,651
Health Sciences	551	3	8	-	562
Computer & Information Science	2,065	3	91	-	2,159
<b>Total</b>	<b>11,218</b>	<b>67</b>	<b>389</b>	<b>6,413</b>	<b>18,087</b>

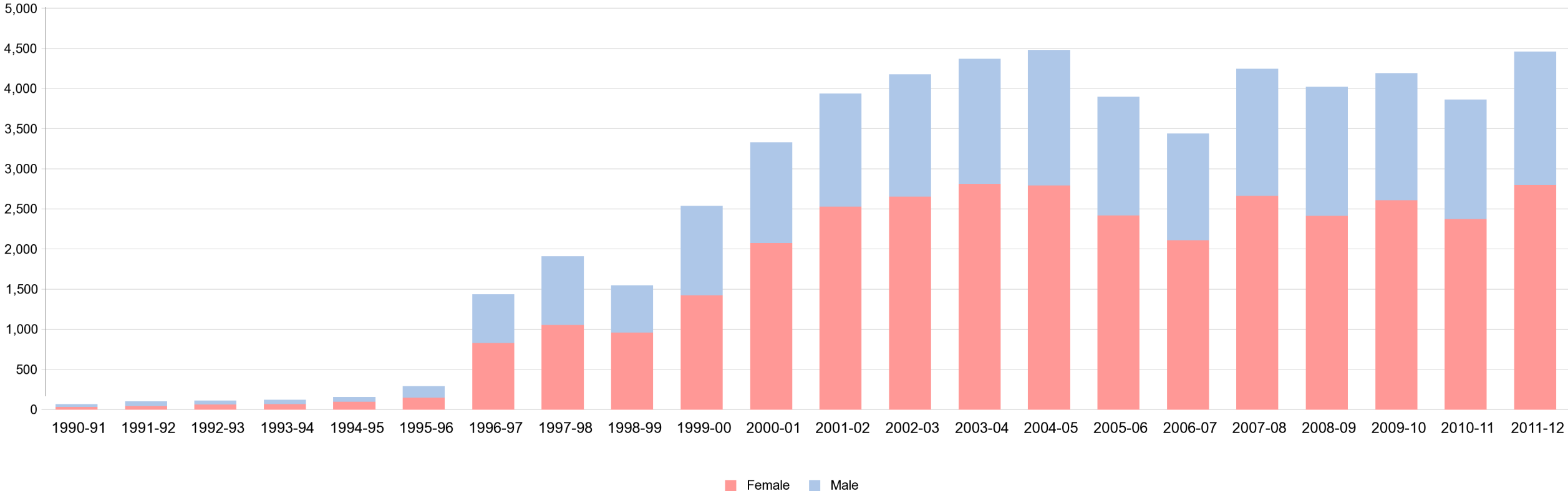
Enrollment Count as at 4th October, 2012.

In the Academic Year 2012-2013, an additional 107 students are sponsored by Abu Dhabi Education Council (ADEC) in specific programs.



# GRADUATES BY GENDER

Academic Year 1990-1991 To 2011-2012



	Graduate Cohort	Male	Female	Grand Total*
1990-1991	1	32	32	64
1991-1992	2	54	44	98
1992-1993	3	48	62	110
1993-1994	4	48	68	116
1994-1995	5	58	97	155
1995-1996	6	137	148	285
1996-1997	7	603	832	1,435
1997-1998	8	851	1,057	1,908
1998-1999	9	583	959	1,542
1999-2000	10	1,115	1,421	2,536
2000-2001	11	1,247	2,078	3,325

	Graduate Cohort	Male	Female	Grand Total*
2001-2002	12	1,406	2,530	3,936
2002-2003	13	1,519	2,655	4,174
2003-2004	14	1,553	2,816	4,369
2004-2005	15	1,684	2,792	4,476
2005-2006	16	1,474	2,420	3,894
2006-2007	17	1,325	2,110	3,435
2007-2008	18	1,578	2,665	4,243
2008-2009	19	1,606	2,414	4,020
2009-2010	20	1,582	2,609	4,191
2010-2011	21	1,487	2,375	3,862
2011-2012	22	1,655	2,801	4,456
<b>Total*</b>		<b>21,645</b>	<b>34,985</b>	<b>56,630</b>

\* Totals based on number of credentials earned.

# GRADUATES BY COLLEGE

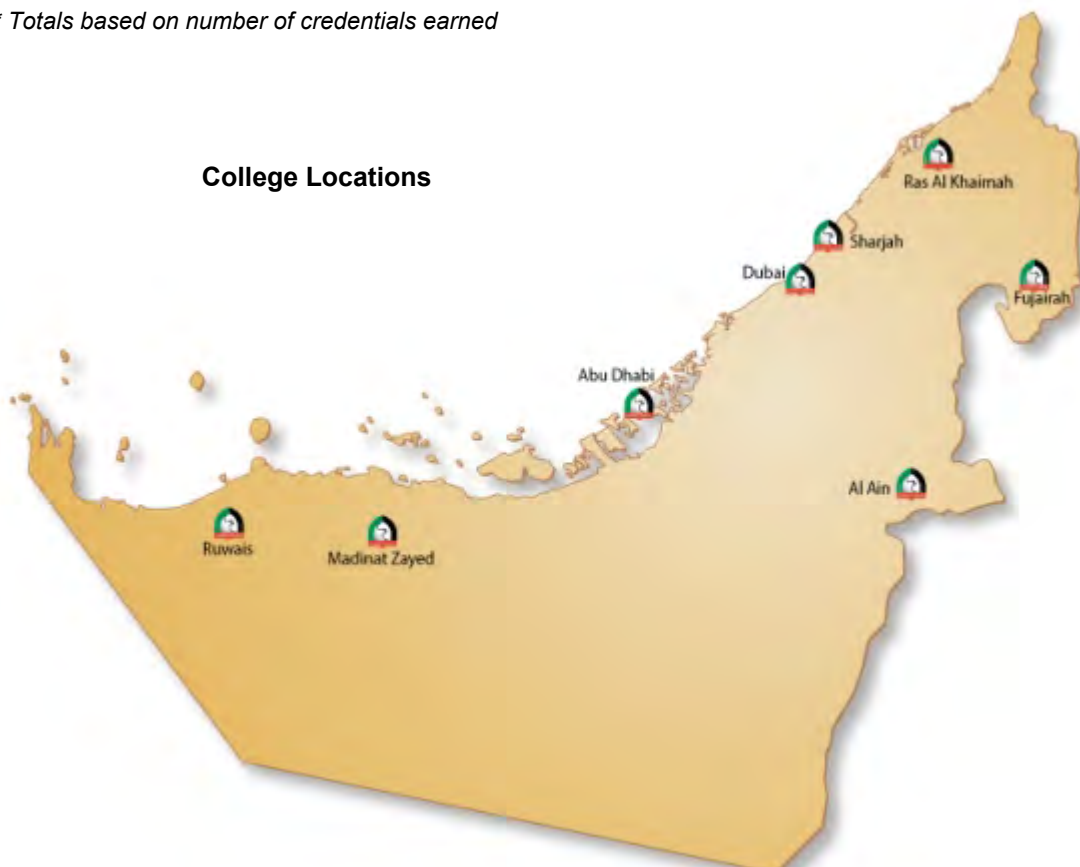
## Academic Year 2011-12

During the Academic Year 2011-12, 4,456 credentials were awarded at 16 campuses located across the United Arab Emirates.

	No. of Graduates*
Abu Dhabi Men's College	717
Abu Dhabi Women's College	642
Al Ain Men's College	126
Al Ain Women's College	439
Dubai Men's College	481
Dubai Women's College	523
Fujairah Men's College	61
Fujairah Women's College	145
Madinat Zayed Men's College	19
Madinat Zayed Women's College	45
Ras Al Khaimah Men's College	122
Ras Al Khaimah Women's College	334
Ruwais Men's College	20
Ruwais Women's College	43
Sharjah Men's College	177
Sharjah Women's College	562
<b>Total*</b>	<b>4,456</b>

\* Totals based on number of credentials earned

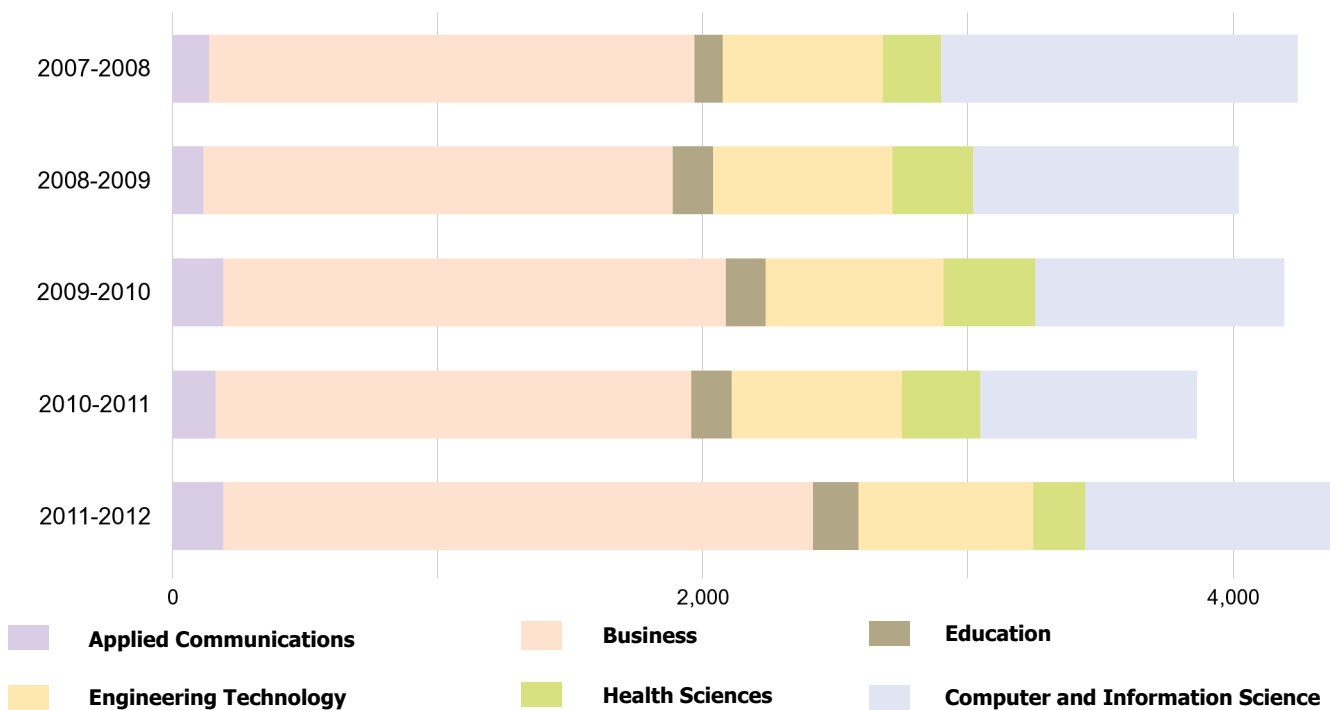
### College Locations



**Total number of students who completed the Work Readiness Program in the Academic Year 2011-2012 is 162.**

# GRADUATES BY ACADEMIC DIVISION

Academic Year 2007-2008 To 2011-2012



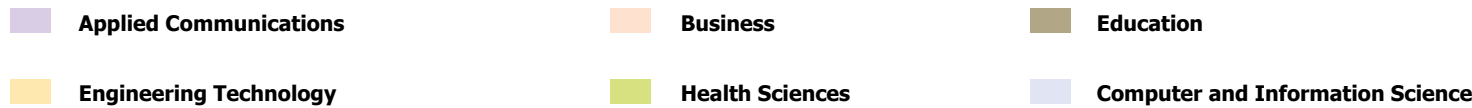
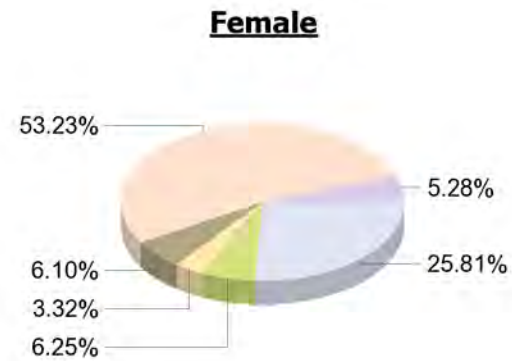
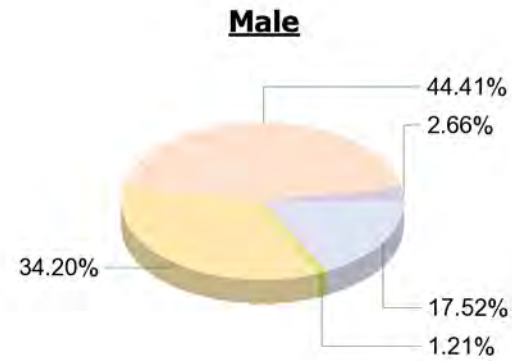
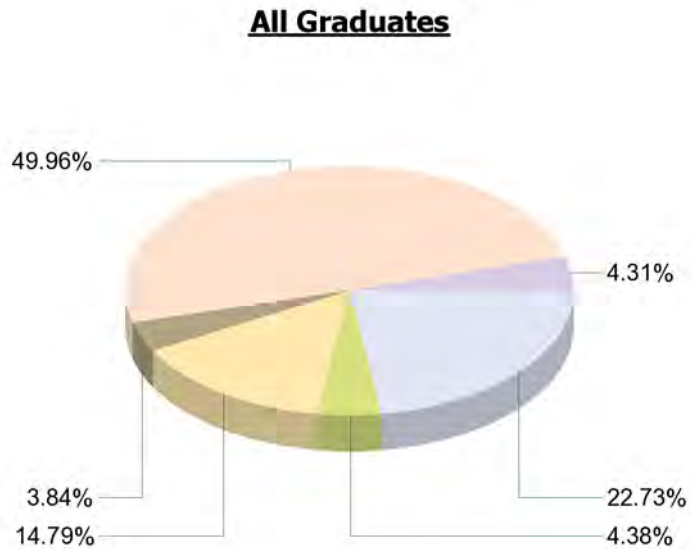
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
Applied Communications	140	118	194	164	192
Business	1,830	1,770	1,895	1,794	2,226
Education	107	152	149	151	171
Engineering Technology	603	676	671	643	659
Health Sciences	219	304	346	295	195
Computer & Information Science	1,344	1,000	936	815	1,013
<b>Total*</b>	<b>4,243</b>	<b>4,020</b>	<b>4,191</b>	<b>3,862</b>	<b>4,456</b>

\* Total based on number of credentials earned.

**Total number of students who completed the Work Readiness Program in the Academic Year 2011-2012 is 162.**

# GRADUATES BY ACADEMIC DIVISION AND GENDER

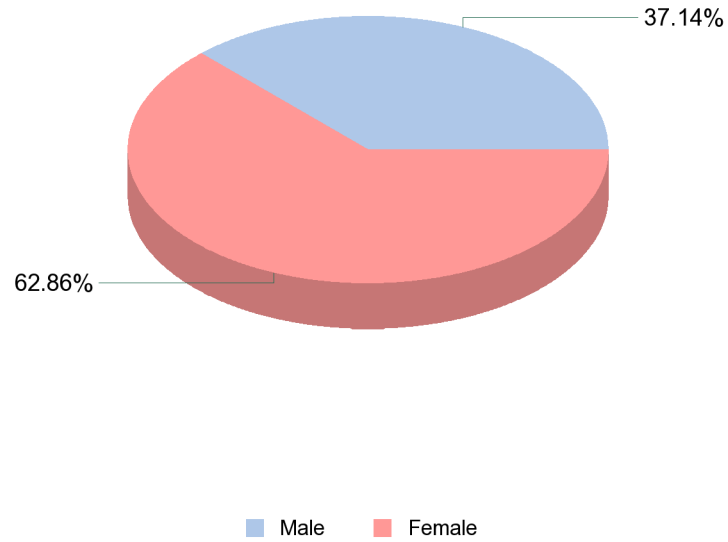
Academic Year 2011-2012



	Applied Communications	Business	Education	Engineering Technology	Health Sciences	Computer & Information Science	Grand Total*
<b>Male</b>	44	735	-	566	20	290	1,655
<b>Female</b>	148	1,491	171	93	175	723	2,801
<b>Total*</b>	192	2,226	171	659	195	1,013	<b>4,456</b>

\* Totals based on number of credentials earned.

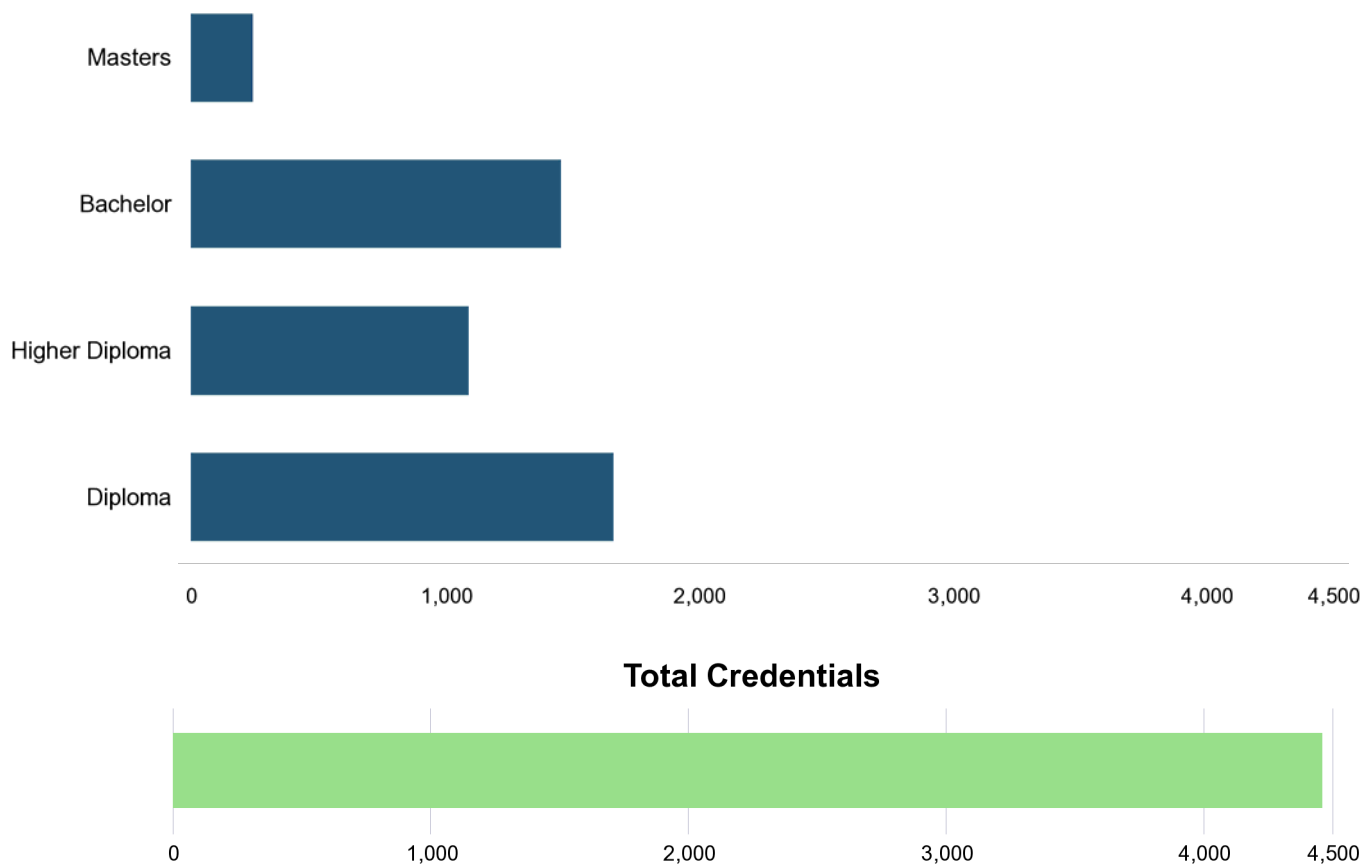
**Gender**



***Total number of students who completed the Work Readiness Program in the Academic Year 2011-2012 is 162.***

# GRADUATES BY ACADEMIC DIVISION AND CREDENTIAL

Academic Year 2011-2012



	Masters	Bachelor	Higher Diploma	Diploma	Grand Total*
Applied Communications	4	87	38	63	192
Business	229	630	526	841	2,226
Computer & Information Science	11	301	269	432	1,013
Education	-	98	-	73	171
Engineering Technology	-	247	225	187	659
Health Sciences	-	93	36	66	195
<b>Total*</b>	<b>244</b>	<b>1,456</b>	<b>1,094</b>	<b>1,662</b>	<b>4,456</b>

\* Totals based on number of credentials earned.

**Total number of students who completed the Work Readiness Program in the Academic Year 2011-2012 is 162.**

# GRADUATES BY ACADEMIC DIVISION AND PROGRAM

## Academic Year 2011-2012

During the Academic Year 2011-2012, 4,456 credentials were awarded in 114 Programs.

### Applied Communications

	Graduates
Masters In Museum & Exhibition Management	4
Bachelor In Applied Media Studies	87
Higher Diploma In Applied Media Studies	9
Diploma In Graphics/ CAD Technology	1
Diploma In Graphics (Interior Design)	62
Higher Diploma In Applied Media Studies	27
Higher Diploma In Corporate Communications	2
	<b>192</b>

### Business

	Graduates
Masters In Executive Master of Business Administration	229
Bachelor In Business Administration (Accounting)	63
Bachelor In Business Administration (Financial Services)	17
Bachelor In Business Administration (General)	119
Bachelor In Business Administration (Human Resources)	95
Bachelor In Business Administration (Quality Management)	3
Bachelor In Business and Management (Accounting)	1
Bachelor In Business and Management (General)	1
Bachelor In Business and Management (Human Resources)	1
Bachelor In eBusiness Management	212
Bachelor In Engineering Management	118
Higher Diploma In Business Administration (Accounting)	6
Higher Diploma In Business Administration (Financial Services)	8
Higher Diploma In Business Administration (General)	18
Higher Diploma In Business Administration (Human Resources)	11
Higher Diploma In Business Administration (Marketing)	8
Higher Diploma In Business Administration (Tourism & Events Management)	2
Higher Diploma In Business and Management (Accounting)	6
Higher Diploma In Business and Management (Financial Services)	7
Higher Diploma In Business and Management (General)	11



Higher Diploma In Business and Management (Human Resources)	24
Higher Diploma In Business and Management (Marketing)	4
Higher Diploma In Business Division	1
Higher Diploma In eBusiness Management	17
Diploma In Applied Business	5
Diploma In Applied Business and Technology	833
Diploma In Applied Business Skills	3
Higher Diploma In Business Administration	33
Higher Diploma In Business Administration (Accounting)	120
Higher Diploma In Business Administration (Financial Services)	50
Higher Diploma In Business Administration (Human Resources)	164
Higher Diploma In Business Administration (Marketing)	13
Higher Diploma In eBusiness Management	23
	<b>2,226</b>

### **Computer & Information Science**

	<b>Graduates</b>
Masters In Information Technology	11
Bachelor In Business Information Technology	14
Bachelor In Computer Network Technology	23
Bachelor In Information Management	264
Higher Diploma In Information Administration	1
Higher Diploma In Information Technology	11
Higher Diploma In IT - Business and Information Technology	12
Higher Diploma In IT - Networking	13
Higher Diploma In IT - Software Engineering	1
Higher Diploma In IT - Trainer	14
Higher Diploma In IT - Web Development	1
Diploma In Applied Information Technology Skills	4
Diploma In Computer Information Processing	11
Diploma In Information Technology	146
Diploma In Information Technology - Networking	47
Diploma In Information Technology - Office Administration	116
Diploma In IT - PC Support	75
Diploma In IT - Web Development	30
Diploma In Office Technology	3

Higher Diploma In Information Technology	27
Higher Diploma In Interactive Multimedia	17
Higher Diploma In IT - Business and Information Systems	87
Higher Diploma In IT - Information Administration	20
Higher Diploma In IT - Network Engineering	44
Higher Diploma In IT - Software Engineering	14
Higher Diploma In IT - Web Development	7
	<b>1,013</b>

## **Education**

	<b>Graduates</b>
Bachelor In Career Advising and Counseling	15
Bachelor In Early Childhood Education	22
Bachelor In English Language Teaching in Schools	61
Diploma In Classroom Assistants	73
	<b>171</b>

## **Engineering Technology**

	<b>Graduates</b>
Bachelor In Aviation Science (Military Pilots)	18
Bachelor In Chemical Engineering Technology	30
Bachelor In Civil Engineering Technology	57
Bachelor In Electrical Engineering Technology	31
Bachelor In Electronics Engineering Technology	54
Bachelor In Mechanical Engineering Technology	18
Bachelor In Mechatronics Engineering Technology	32
Bachelor In Support Officers	7
Higher Diploma In Airframe and Aeroengines	24
Higher Diploma In Chemical Engineering Technology	4
Higher Diploma In Civil Engineering Technology	65
Higher Diploma In Electrical Engineering Technology	2
Higher Diploma In Electronics Engineering Technology	19
Higher Diploma In Mechanical Engineering Technology	14
Higher Diploma In Mechatronics Engineering Technology	37
Diploma In Chemical Laboratory Technology	5
Diploma In Construction Technology	11
Diploma In Electrical Technology	35

Diploma In Electromechanical Technology	5
Diploma In Electronics Technology	79
Diploma In Highway Technology	3
Diploma In Mechatronics Technology	46
Diploma In Shipbuilding Technology	1
Diploma In Steel Plant Maintenance Technology	2
Higher Diploma In Chemical Engineering Technology	8
Higher Diploma In Civil Engineering Technology	6
Higher Diploma In Mechatronics Engineering Technology	46
	<b>659</b>

### **Health Sciences**

	<b>Graduates</b>
Bachelor In Food Analysis	1
Bachelor In Food Science and Technology	16
Bachelor In Health Information Management	29
Bachelor In Medical Imaging	7
Bachelor In Midwifery	10
Bachelor In Nursing	1
Bachelor In Pharmacy	29
Higher Diploma In Food Analysis	1
Higher Diploma In Health Information Management	6
Higher Diploma In Medical Imaging Technology	2
Higher Diploma In Medical Laboratory Technology	1
Higher Diploma In Paramedical Studies	2
Diploma In Environmental Health Inspection	1
Diploma In Health Office Technology	65
Higher Diploma In Health Information Management	12
Higher Diploma In Medical Imaging	7
Higher Diploma In Medical Laboratory Science	5
	<b>195</b>
<b>Total*</b>	<b>4,456</b>

**Total number of students who completed the Work Readiness Program in the Academic Year 2011-2012 is 162.**

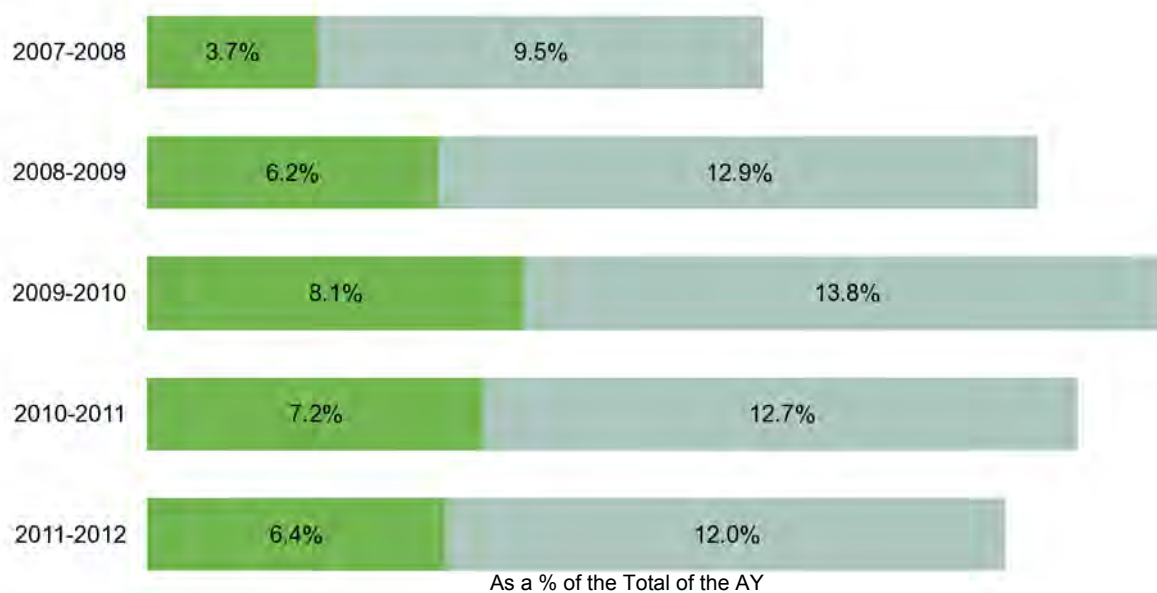
# GRADUATES AWARDED CREDENTIALS WITH DISTINCTION

## Academic Year 2007-2008 To 2011-2012

Graduates of the Higher Colleges of Technology are awarded credentials with Distinction at two Levels

**Distinction With Honors:** Graduates who have attained a Program GPA between 3.75 and 4.00.

**Distinction:** Graduates who have attained a Program GPA between 3.50 and 3.74.



■ Distinction With Honors

■ Distinction

	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
Distinction with Honors	155	250	338	278	285
Distinction	405	517	579	492	534
<b>Total</b>	<b>560</b>	<b>767</b>	<b>917</b>	<b>770</b>	<b>819</b>

*The % shown is the number of distinctions divided by total credentials awarded in the Academic Year.*

# GRADUATES AWARDED CREDENTIALS WITH DISTINCTION

Academic Year 2011-2012

## BY ACADEMIC DIVISION

	Credentials Awarded	Distinction with Honors	Distinction	Total Distinctions	Percentage*
Applied Communications	192	14	31	45	23.4%
Business	2,226	172	315	487	21.9%
Computer & Information Science	1,013	33	101	134	13.2%
Education	171	1	9	10	5.8%
Engineering Technology	659	47	60	107	16.2%
Health Sciences	195	18	18	36	18.5%
<b>Total</b>	<b>4,456</b>	<b>285</b>	<b>534</b>	<b>819</b>	<b>18.4%</b>

## BY CREDENTIAL

	Credentials Awarded	Distinction with Honors	Distinction	Total Distinctions	Percentage*
Masters	244	65	80	145	59.4%
Bachelor	1,456	139	224	363	24.9%
Higher Diploma	1,094	52	113	165	15.1%
Diploma	1,662	29	117	146	8.8%
<b>Total</b>	<b>4,456</b>	<b>285</b>	<b>534</b>	<b>819</b>	<b>18.4%</b>

## BY GENDER

	Credentials Awarded	Distinction with Honors	Distinction	Total Distinctions	Percentage*
Male	1,655	114	198	312	18.9%
Female	2,801	171	336	507	18.1%
<b>Total</b>	<b>4,456</b>	<b>285</b>	<b>534</b>	<b>819</b>	<b>18.4%</b>

\* The % shown is the total number of Distinctions divided by total Credentials awarded.

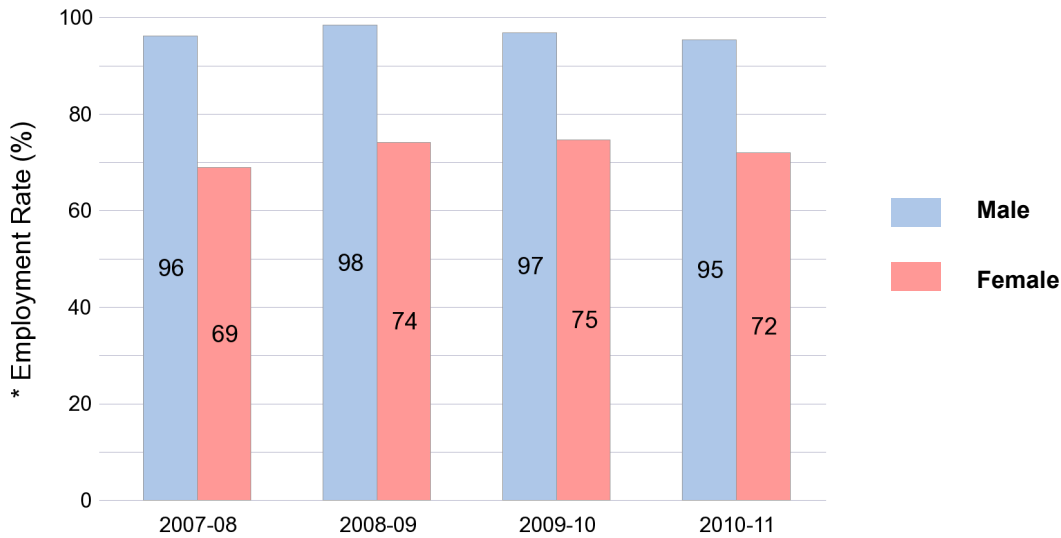
**Distinction With Honors:** Graduates who have attained a Program GPA between 3.75 and 4.00.

**Distinction:** Graduates who have attained a Program GPA between 3.50 and 3.74.

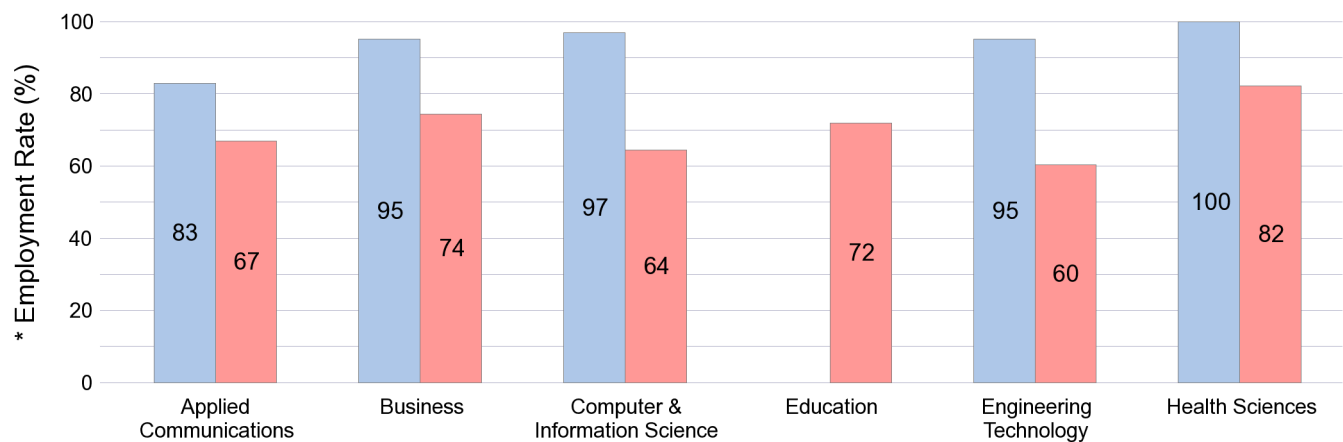
# GRADUATE EMPLOYMENT RATES

Note: The Graduate Employment Rates are based on a survey that is conducted twice each academic year in January and in June. It surveys graduates of the previous two Academic Years. (This Factsheet is updated in September 2013)

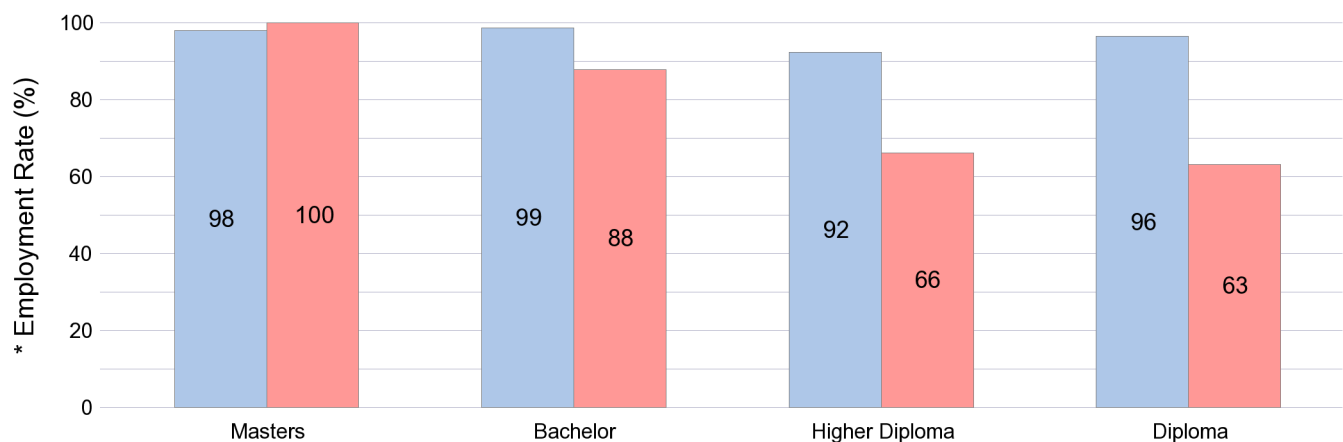
## EMPLOYMENT RATES FROM ACADEMIC YEAR (AY) 2007-2008 To 2010-2011



## EMPLOYMENT RATES BY ACADEMIC DIVISION AND GENDER OF THE ACADEMIC YEAR 2010-2011



## EMPLOYMENT RATES BY CREDENTIAL AND GENDER OF THE ACADEMIC YEAR 2010-2011



\* Employment Rate =  $\frac{\text{No. of Employed Graduates}}{\text{(No. of Employed Graduates + No. of Graduates actively seeking employment)}}$

# HCT STAFF

## Academic Year 2012-2013

	Total Employees <sup>1</sup>	No. of Faculty
Abu Dhabi Men's College	217	132
Abu Dhabi Women's College	207	123
Al Ain Men's College	60	28
Al Ain Women's College	134	76
Dubai Men's College	189	115
Dubai Women's College	221	133
Fujairah Men's College	44	21
Fujairah Women's College	124	69
Madinat Zayed Women's College	52	18
Ras Al Khaimah Men's College	50	26
Ras Al Khaimah Women's College	110	66
Ruwais Women's College	28	13
Sharjah Men's College	87	45
Sharjah Women's College	187	117
Academic & Central Services	206	-
	<b>1,916</b>	<b>982</b>

*In The Academic Year (AY) 2012-13 staff at HCT represented 69 different nationalities.*

\* Totals as at 4th October, 2012.

Faculty – a category of higher education employees that comprise the teaching component of the institution (System).