

Attrition and Graduation Rates

- Undergraduate Graduation and Attrition Rates for 3 Cohorts in 2005-09
- Postgraduate Graduation Rates and Time to Degree

**Undergraduate Graduation and Attrition Rates
for 3 Cohorts in 2005-09**

Definitions of terms and terminology used in the Attrition and Graduation Analysis of undergraduate programs

Scope: This analysis is based on undergraduate enrollment only.

Attrition and graduation rates are calculated for an annual cohort of "post English foundation level" students. This cohort is defined as the sum of all students gaining direct entry to UAEU (without needing English foundation courses) in the spring and fall intakes of a particular academic year, plus the sum of all students who successfully completed their English requirements in the prior spring or summer terms or current fall, and therefore enrolled in credit-bearing courses in the academic year in question.

Starting 2010-11, students are not allowed to register in credit-bearing courses until they have passed the fourth level English Foundation course (ENGU 1304). Prior to 2010, students were allowed to enroll in a limited number of credit-bearing courses before they achieve the English proficiency benchmark. We defined (post-foundation) cohorts for this analysis based on the 2010 English proficiency benchmark (i.e. passing ENGU 1304 with "P" or "CX" grades) because this benchmark is the most tangible time point of the transition from foundation to college.

2005-06 cohort: consists of all students who satisfy one of the following criteria:

- Gained direct entry to a college in Fall 2005 or Spring 2006 without needing English foundation courses
- Passed (with a "P" grade) the highest level English foundation course in Spring 2005, Summer 2005 or Fall 2005.

Group I: consists of the colleges of IT (CIT), Engineering (COE), and Education (CED). These colleges had in 2005 the longest undergraduate degree programs with more than 132 credit hours.

Group II: consists of the colleges of Business and Economics (CBE), Food and Agriculture (CFA), Science (COS), Law (CLAW), and Humanities and Social Sciences (CHSS). In 2005, their undergraduate degree programs required at most 132 credit hours.

Attrition: corresponds to the students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Enrollment: corresponds to the students who are still enrolled in the university in the corresponding academic year.

Graduation: corresponds to the students who graduated from the university before or in the corresponding academic year.

One-year retention: percentage of students who are still enrolled in the same college one year after their admission as freshmen in the college.

One-year internal transfers: percentage of students who transferred to another college within one year of their admission as freshmen in a college.

One-year attrition: percentage of students who left the university within one year of their admission as freshmen in a college without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Graduation and retention rates, and time-to-degree of undergraduate students from all colleges, except the College of Medicine and Health Sciences (CMHS)

Table 1A: Overall 4 year undergraduate graduation and attrition rates in CBE, CFA, CHSS, CL, and COS

	2006-07 cohort (cohort size = 1423)	2007-08 cohort (cohort size = 1755)	2008-09 cohort (cohort size = 1555)	Average of the three cohorts in 2006-09
Category	4 years (%)	4 years (%)	4 years (%)	4 years (%)
Graduation	58	47	44	49
Attrition¹	14	20	23	19

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 2A: Overall 5 year undergraduate graduation and attrition rates in COE, CIT, and CEDU

	2006-07 cohort (cohort size = 552)	2007-08 cohort (cohort size = 685)	2008-09 cohort (cohort size = 570)	Average of the three cohorts in 2006-09
Category	5 years (%)	5 years (%)	5 years (%)	5 years (%)
Graduation	59	50	52	53
Attrition¹	14	17	25	19

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 3A: Overall undergraduate graduation and attrition rates within the nominal duration of the degree for all colleges except CMHS

	2006-07 cohort (cohort size = 1975)	2007-08 cohort (cohort size = 2440)	2008-09 cohort (cohort size = 2125)	Average of the three cohorts 2006-09
Category	Within the nominal duration of degree² (%)	Within the nominal duration of degree² (%)	Within the nominal duration of degree² (%)	Within the nominal duration of degree² (%)
Graduation	58	48	46	50
Attrition¹	14	19	24	19

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

(2) Equals to 4 years of study in CBE, CFA, CHSS, CL, & COS, and 5 years of study in COE, CIT and CEDU.

Table 1B: Overall 6 year undergraduate graduation and attrition rates in CBE, CFA, CHSS, CL, and COS

	2005-06 cohort (cohort size = 1769)	2006-07 cohort (cohort size = 1423)	2007-08 cohort (cohort size = 1755)	Average of the three cohorts 2005-08
Category	6 years (%)	6 years (%)	6 years (%)	6 years (%)
Graduation	79	82	77	79
Attrition¹	20	15	21	19

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 2B: Overall 7 year undergraduate graduation and attrition rates in COE, CIT, and CEDU

	2005-06 cohort (cohort size = 606)	2006-07 cohort (cohort size = 552)	2007-08 cohort (cohort size = 685)	Average of the three cohorts in 2005-08
Category	7 years (%)	7 years (%)	7 years (%)	7 years (%)
Graduation	86	84	82	84
Attrition¹	13	15	17	15

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 3B: Overall undergraduate graduation and attrition rates within 1.5 nominal durations of the degree for all colleges except CMHS

	2005-06 cohort (cohort size = 2375)	2006-07 cohort (cohort size = 1975)	2007-08 cohort (cohort size = 2440)	Average of the three cohorts 2005-08
Category	Within 1.5 nominal durations of degree³ (%)			
Graduation	81	83	78	81
Attrition¹	18	15	20	18

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

(3) Equals to 6 years of study in CBE, CFA, CHSS, CL, & COS, and 7 years of study in COE, CIT and CEDU.

Table 4: Median time to degree of undergraduate students who graduated in 2012

College	Graduation Time (Years)	Time excluding Foundation (years)
All colleges, except CMHS	5.5	4

Table 5: Overall percentages of undergraduate retention, internal transfers, and attrition for all colleges except CMHS

College	Category	One-year retention, internal transfers and attrition (%)	
		2011-12 cohort (cohort size = 2244)	2012-13 cohort (cohort size = 2493)
All colleges, except CMHS	Retention	80	82
	Internal transfers ⁴	15	14
	Attrition	5	4
	Total	100	100

(4) Transfer between UAEU colleges during the first year

Table 6A: Overall undergraduate graduation and attrition rates within the nominal duration of the degree for all colleges, except CMHS, classified by gender and nationality

UAEU	Subgroup	Category	2006-07 cohort		2007-08 cohort		2008-09 cohort		Average of the three cohorts 2006-09	
			Cohort size	Within the nominal duration of degree ² (%)	Cohort size	Within the nominal duration of degree ² (%)	Cohort size	Within the nominal duration of degree ² (%)	Cohort size	Within the nominal duration of degree ² (%)
All colleges, except CMHS	National	Female	1325	56	1589	45	1255	43	1390	48
		Attrition ¹		14		20		24		19
	Male	Graduation	323	58	424	46	418	44	388	49
		Attrition		20		23		33		26
	Non-National	Female	209	72	279	59	286	58	258	62
		Attrition		4		11		13		10
Male	Graduation	118	62	148	63	166	58	144	61	
	Attrition		9		14		17		14	

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

(2) Equals to 4 years of study in CBE, CFA, CHSS, CL, & COS, and 5 years of study in COE, CIT and CEDU.

Table 6B: Overall undergraduate graduation and attrition rates within 1.5 nominal durations of the degree for all colleges, except CMHS, classified by gender and nationality

UAEU	Subgroup	Category	2005-06 cohort		2006-07 cohort		2007-08 cohort		Average of the three cohorts 2005-08	
			Cohort size	Within 1.5 nominal durations of degree ³ (%)	Cohort size	Within 1.5 nominal durations of degree ³ (%)	Cohort size	Within 1.5 nominal durations of degree ³ (%)	Cohort size	Within 1.5 nominal durations of degree ³ (%)
All colleges, except CMHS	National	Female	1768	80	1325	82	1589	78	1561	80
		Attrition ¹		19		16		21		19
	Male	Graduation	300	75	323	77	424	75	349	76
		Attrition		23		21		23		22
	Non-National	Female	212	90	209	94	279	87	233	90
		Attrition		9		5		12		9
Male	Graduation	95	84	118	86	148	82	120	84	
	Attrition		14		12		16		14	

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

(3) Equals to 6 years of study in CBE, CFA, CHSS, CL, & COS, and 7 years of study in COE, CIT and CEDU.

Graduation and retention rates, and time-to-degree of undergraduate students at the College of Humanities and Social Sciences (CHSS)

Table 1: Overall cumulative percentages of undergraduate graduation, and attrition for CHSS classified by gender and nationality

College	Subgroup	Category	2006-07 cohort			2007-08 cohort			2008-09 cohort			Average of the three cohorts 2006-09			
			Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	
CHSS	National	Female	Graduation	459	55	82	617	45	76	483	43	76	520	47	78
		Attrition ¹	13	14	14	20	21	22	22	22	19	19			
	Male	Graduation	43	70	86	53	45	74	62	56	73	53	56	77	
	Attrition	14	14	14	19	21	21	24	24	20	20				
	Non-National	Female	Graduation	60	60	95	85	58	91	82	56	90	76	58	92
		Attrition	0	0	3	7	9	9	10	10	6	8			
Male	Graduation	14	79	86	28	75	89	28	43	68	23	63	80		
Attrition	7	7	7	11	11	32	32	23	17	19					
All	Graduation	576	57	84	783	47	78	655	46	77	671	50	79		
Attrition	12	13	18	18	19	21	21	17	17	18					

(1) Indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 2: Overall cumulative percentages of undergraduate graduation, and attrition for CHSS classified by department

College	Program	Category	2006-07 cohort			2007-08 cohort			2008-09 cohort			Average of the three cohorts 2006-09		
			Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)
CHSS	Applied Linguistics / TESOL	Graduation	51	63	92	45	53	96	54	57	93	50	58	94
		Attrition ¹	0	2	2	0	2	2	4	6	6	1	3	3
Arabic Language & Literature	Graduation	41	73	78	35	57	69	25	48	64	34	61	71	
	Attrition	17	20	20	29	31	31	36	36	36	26	26	28	
English Literature	Graduation	39	62	90	50	30	68	32	56	88	40	47	80	
	Attrition	8	8	8	28	30	30	9	13	13	17	18	18	
General Linguistics	Graduation	34	38	88	48	56	85	33	61	91	38	52	88	
	Attrition	9	9	9	6	8	8	9	9	9	8	8	9	
Geography	Graduation	49	69	92	86	50	85	85	59	91	73	58	89	
	Attrition	4	4	4	14	14	14	8	8	8	9	9	9	
History	Graduation	12	75	83	19	47	79	13	69	92	15	61	84	
	Attrition	17	17	17	16	21	21	0	0	12	12	14	14	
Human Services & Counseling	Graduation	66	62	86	67	63	85	42	60	81	58	62	84	
	Attrition	8	9	9	15	15	15	19	19	19	13	13	14	
Mass Communication	Graduation	75	53	89	114	42	87	99	37	85	96	43	87	
	Attrition	7	7	7	8	8	8	11	11	11	9	9	9	
Philosophy	Graduation	0	-	-	3	0	0	0	-	-	3	0	0	
	Attrition	-	-	-	0	33	33	-	-	-	0	33	33	
Political Science	Graduation	22	41	82	31	42	77	46	48	89	33	45	84	
	Attrition	18	18	18	13	13	13	4	4	4	10	10	10	
Psychology	Graduation	10	50	60	14	43	93	8	25	63	11	41	75	
	Attrition	30	30	30	7	7	7	38	38	38	22	22	22	
Social Work	Graduation	47	57	81	91	42	71	102	46	80	80	47	77	
	Attrition	9	13	13	19	21	21	20	20	20	17	19	19	
Sociology	Graduation	2	50	100	11	55	82	9	44	78	7	50	82	
	Attrition	0	0	0	18	18	18	11	11	11	14	14	14	
Translation (Arabic/English)	Graduation	49	47	94	50	56	96	24	46	100	41	50	96	
	Attrition	2	2	2	4	4	4	0	0	0	2	2	2	
Urban Planning	Graduation	55	78	89	65	83	91	11	91	91	44	82	90	
	Attrition	11	11	11	9	9	9	9	9	9	10	10	10	
Leadership and Society	Graduation	0	-	-	3	0	100	3	100	100	3	50	100	
	Attrition	-	-	-	0	0	0	0	0	0	0	0	0	

(1) Indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 3: Median time to degree of CHSS undergraduate students who graduated in 2012, classified by program

College	Program	Graduation Time (Years)	Time excluding Foundation (years)
CHSS	Applied Linguistics / TESOL	5	4
	Arabic Language & Literature	6.5	4
	English Literature	5	4
	General Linguistics	5	4
	Geography	5.5	4
	History	6	4
	Human Services & Counseling	5.5	3.5
	Leadership and Society	5	4
	Mass Communication	5.5	4.25
	Philosophy	7	6.5
	Political Science	5	4
	Psychology	5.25	4.25
	Social Work	5.5	3.5
	Sociology	6.5	4
	Translation (Arabic/English)	5	4
	Urban Planning	6	4.5
	Overall	5.5	4

Table 4: Median time to degree of CHSS undergraduate students who graduated in 2012; classified by gender and nationality

College	Nationality	Program	Females		Males		Total	
			Graduation Time (years)	Time excluding Foundation (years)	Graduation Time (years)	Time excluding Foundation (years)	Graduation Time (years)	Time excluding Foundation (years)
CHSS	National	Applied Linguistics / TESOL	5	4	-	-	5	4
		Arabic Language & Literature	6.5	4	7	4	6.5	4
		English Literature	5	4	-	-	5	4
		General Linguistics	5	4	-	-	5	4
		Geography	5.5	4	5.5	4	5.5	4
		History	6	4	5.5	5	6	4
		Human Services & Counseling	5.5	4	-	-	5.5	4
		Leadership and Society	5	4	-	-	5	4
		Mass Communication	5.5	4.5	5.5	4	5.5	4.5
		Philosophy	7.5	7	-	-	7.5	7
		Political Science	5	4	5	3.5	5	3.75
		Psychology	5.5	4.5	3	2	5.5	4.5
	Social Work	5.5	3.75	6.5	4.5	5.5	4	
	Sociology	7	4.5	5.75	3.75	6.5	4	
	Translation (Arabic/English)	5	4.5	-	-	5	4.5	
	Urban Planning	6	4.5	-	-	6	4.5	
	Non-national	Applied Linguistics / TESOL	5	3.75	-	-	5	3.75
		Arabic Language & Literature	5.5	4	-	-	5.5	4
		English Literature	5.25	4	-	-	5.25	4
		General Linguistics	5	4	-	-	5	4
		Geography	5.75	4	5.75	3.75	5.75	4
		History	5.5	2	-	-	5.5	2
		Human Services & Counseling	5.5	3.5	-	-	5.5	3.5
		Mass Communication	5.5	4	5.5	4.5	5.5	4
Philosophy		6.5	6	-	-	6.5	6	
Political Science		6	4.5	-	-	6	4.5	
Psychology		5	4	-	-	5	4	
Social Work		5.5	3.5	-	-	5.5	3.5	
Translation (Arabic/English)	5.25	4	-	-	5.25	4		

Table 5: Overall percentages of undergraduate retention, internal transfers, and attrition for CHSS

College	Category	One-year retention, internal transfers and attrition for CHSS	
		2011-12 cohort (cohort size = 507)	2012-13 cohort (cohort size = 535)
CHSS	Retention in college	93	94
	Internal transfers	3	4
	Attrition	4	2
	Total	100	100

Graduation and retention rates, and time-to-degree of undergraduate students at the College of Science (COS)

Table 1: Overall cumulative percentages of undergraduate graduation, and attrition for COS classified by gender and nationality

College	Subgroup	Category	2006-07 cohort			2007-08 cohort			2008-09 cohort			Average of the three cohorts 2006-09			
			Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	
COS	National	Female	Graduation	153	66	87	130	45	79	100	43	71	128	53	80
			Attrition ¹		11	12		19	19		27	27		18	18
	Male	Graduation	19	53	74	28	54	86	11	27	45	19	49	74	
		Attrition		26	26		14	14		45	45		24	24	
	Non-National	Female	Graduation	33	76	94	36	47	92	34	56	91	34	59	92
			Attrition		6	6		8	8		6	6		7	7
Male	Graduation	17	24	65	18	56	78	17	47	65	17	43	70		
	Attrition		24	29		11	11		35	35		23	25		
All		Graduation	222	63	85	212	47	82	162	45	73	199	52	81	
		Attrition		13	14		16	16		25	25		17	18	

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 2: Overall cumulative percentages of undergraduate graduation, and attrition for COS classified by department

College	Program	Category	2006-07 cohort			2007-08 cohort			2008-09 cohort			Average of the three cohorts 2006-09		
			Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)
COS	Biology	Graduation		56	91		21	79		35	70		39	80
		Attrition ¹	43	9	9	33	15	15	40	30	30	39	18	18
	Chemistry	Graduation	37	43	76	31	52	81	20	25	75	29	42	78
		Attrition		22	24		19	19		15	15		19	20
	Geology	Graduation	44	61	89	56	43	86	34	29	74	45	45	84
		Attrition		7	9		11	11		24	24		13	14
	Mathematics	Graduation	78	79	90	71	61	89	52	79	87	67	73	89
		Attrition		8	9		11	11		13	13		10	11
	Physics	Graduation	17	65	76	13	77	92	7	43	71	12	65	81
		Attrition		24	24		8	8		14	14		16	16

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 3: Median time to degree of COS undergraduate students who graduated in 2012 classified by program

College	Program	Graduation Time (Years)	Time excluding Foundation (years)
COS	Biology	5	4
	Chemistry	5.5	4
	Geology	5.5	4
	Mathematics	5	4
	Physics	5.25	4
	Overall	5	4

Table 4: Median time to degree of COS undergraduate students who graduated in 2012 classified by gender and nationality

College	Nationality	Program	Females		Males		Total	
			Graduation Time (years)	Time excluding Fondation (years)	Graduation Time (years)	Time excluding Fondation (years)	Graduation Time (years)	Time excluding Fondation (years)
COS	National	Biology	5	4	0	0	5	4
		Chemistry	5	4	6.5	4.5	5	4.25
		Geology	5.5	4	5.5	4	5.5	4
		Mathematics	5	3.5	0	0	5	3.5
		Physics	5	3.75	5	4	5	4
	Non-national	Biology	5	4	0	0	5	4
		Chemistry	5.5	4	5.5	3.5	5.5	4
		Geology	5.5	3.5	5.5	4	5.5	4
		Mathematics	5.5	4	0	0	5.5	4
		Physics	5.5	4	0	0	5.5	4

Table 5: Overall percentages of undergraduate retention, internal

College	Category	One-year retention, internal transfers and	
		2011-12 cohort (cohort size = 258)	2012-13 cohort (cohort size = 280)
COS	Retention in college	62	70
	Internal transfers	33	25
	Attrition	5	5
	Total	100	100

Graduation and retention rates, and time-to-degree of undergraduate students at the College of Education (CEDU)

Table 1: Overall cumulative percentages of undergraduate graduation, and attrition for CEDU classified by gender and nationality

College	Subgroup	Category	2005-06 cohort			2006-07 cohort			2007-08 cohort			Average of the three cohorts 2005-08		
			Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)
CEDU	National	Female	180	72	79	140	64	76	167	71	82	162	69	79
		Attrition ¹		19	19		21	23		17	18		19	20
	Male	Graduation	-	-	-	-	-	-	-	-	-	-	-	-
		Attrition	-	-	-	-	-	-	-	-	-	-	-	-
	Non-National	Female	30	83	100	26	92	96	37	76	78	31	83	90
		Attrition		0	0		4	4		19	22		9	10
	Male	Graduation	-	-	-	-	-	-	-	-	-	-	-	-
		Attrition	-	-	-	-	-	-	-	-	-	-	-	-
All	Graduation	210	74	82	166	68	80	204	72	81	193	72	81	
	Attrition		16	17		19	19		17	19		17	18	

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 2: Overall cumulative percentages of undergraduate graduation, and attrition for CEDU classified by department

College	Program	Category	2005-06 cohort			2006-07 cohort			2007-08 cohort			Average of the three cohorts 2005-08		
			Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)
CEDU	Early Childhood Education	Graduation	30	83	87	33	73	85	60	82	92	41	80	89
		Attrition ¹		10	10		15	15		8	8		10	10
	Elementary Education	Graduation	147	83	93	95	79	94	93	75	87	112	80	92
		Attrition		6	6		4	6		10	13		7	8
	Special Education	Graduation	12	67	83	18	78	83	32	84	94	21	79	89
		Attrition		8	17		11	11		6	6		8	10

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 3: Median time to degree of CEDU undergraduate students who graduated in 2012 classified by program

College	Program	Graduation Time (Years)	Time excluding Foundation (years)
CEDU	Early Childhood Education	6	4.5
	Elementary Education	5.75	4.5
	Special Education	6	4
	Overall	6	4.5

Table 4: Median time to degree of CEDU undergraduate students who graduated in 2012 classified by gender and nationality

College	Nationality	Program	Females		Males		Total	
			Graduation Time (years)	Time excluding Fondation (years)	Graduation Time (years)	Time excluding Fondation (years)	Graduation Time (years)	Time excluding Fondation (years)
CEDU	National	Early Childhood Education	6	4.5	-	-	6	4.5
		Elementary Education	5.5	4.5	-	-	5.5	4.5
		Special Education	6	4	-	-	6	4
	Non-national	Early Childhood Education	6	4	-	-	6	4
		Elementary Education	6	4.5	-	-	6	4.5
		Special Education	6	3.75	-	-	6	3.75

Table 5: Overall percentages of undergraduate retention, internal transfers, and attrition for CEDU

College	Category	One-year retention, internal transfers and	
		2011-12 cohort (cohort size = 83)	2012-13 cohort (cohort size = 94)
CEDU	Retention in college	82	79
	Internal transfers	11	15
	Attrition	7	6
	Total	100	100

Graduation and retention rates, and time-to-degree of undergraduate students at the College of Business and Economics (CBE)

Table 1: Overall cumulative percentages of undergraduate graduation, and attrition for CBE classified by gender and nationality

College	Subgroup	Category	2006-07 cohort			2007-08 cohort			2008-09 cohort			Average of the three cohorts 2006-09		
			Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)
CBE	National	Female	254	48	79	243	40	74	207	34	69	235	41	74
		Attrition ¹		17	19		25	25		30	31		24	25
	Male	Graduation	84	65	75	106	43	74	122	55	74	104	54	74
		Attrition		21	24		26	26		26	26		25	25
	Non-National	Female	50	80	92	80	64	89	92	54	84	74	63	88
		Attrition		8	8		11	11		16	16		12	12
Male	Graduation	48	75	96	65	62	80	68	59	88	60	64	87	
	Attrition		2	2		17	18		12	12		11	12	
All	Graduation	436	58	82	494	47	77	489	46	76	473	50	78	
	Attrition		15	17		22	22		24	24		21	21	

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 2: Overall cumulative percentages of undergraduate graduation, and attrition for CBE classified by department

College	Program	Category	2006-07 cohort			2007-08 cohort			2008-09 cohort			Average of the three cohorts 2006-09		
			Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)
CBE	Accounting	Graduation	90	72	99	74	72	100	75	65	100	80	70	100
		Attrition ¹		0	0		0	0		0	0		0	0
	Business Administration	Graduation	148	78	94	158	50	96	159	56	97	155	61	96
		Attrition		1	3		4	4		3	3		3	3
	Economics	Graduation	39	54	95	39	62	100	22	64	95	33	59	97
		Attrition		3	5		0	0		5	5		2	3
	Management Information Systems	Graduation	51	65	98	43	77	93	29	86	100	41	74	97
		Attrition		0	0		0	2		0	0		0	1
	Statistics	Graduation	32	56	97	39	64	92	33	64	94	35	62	94
		Attrition		0	0		8	8		6	6		5	5
	Finance & Banking	Graduation	9	22	100	39	51	100	39	77	100	29	60	100
		Attrition		0	0		0	0		0	0		0	0
	Human Resources Management	Graduation	-	-	-	2	0	100	6	0	100	4	0	100
		Attrition		-	-		0	0		0	0		0	0
	Marketing	Graduation	-	-	-	1	0	0	7	0	86	4	0	75
		Attrition		-	-		0	0		0	14		0	12
	Entrepreneurship	Graduation	-	-	-	-	-	-	5	0	100	5	0	100
		Attrition		-	-		-	-		0	0		0	0
	Supply Chain Management & Logistics	Graduation	-	-	-	-	-	-	2	0	100	2	0	100
		Attrition		-	-		-	-		0	0		0	0

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 3: Median time to degree of CBE undergraduate students who graduated in 2012 classified by program

College	Program	Graduation Time (Years)	Time excluding Foundation (years)
CBE	Accounting	5	4
	Business Administration	5	4
	Economics	5.5	4
	Management Information Systems	5	4
	Statistics	5.5	4
	Finance & Banking	4.5	3.5
	Overall	5	4

Table 4: Median time to degree of CBE undergraduate students who graduated in 2012 classified by gender and nationality

College	Nationality	Program	Females		Males		Total	
			Graduation Time (years)	Time excluding Foundation (years)	Graduation Time (years)	Time excluding Foundation (years)	Graduation Time (years)	Time excluding Foundation (years)
CBE	National	Accounting	5	4	5	3.75	5	4
		Business Administration	5	4	5	3.5	5	4
		Economics	5.5	4.5	5.5	3.5	5.5	4.5
		Management Information Systems	5	4.5	5	3.75	5	4
		Statistics	5.5	4	5.5	3.5	5.5	4
		Finance & Banking	4.5	4	4	3.5	4.5	3.5
		Overall	5	4	5	3.75	5	4
	Non-national	Accounting	5	3.75	4.5	3.5	4.75	3.5
		Business Administration	4.5	3.5	5	3.5	4.5	3.5
		Economics	4	3	4.5	3.5	4	3
		Management Information Systems	4.5	3.75	5	3.5	4.5	3.5
		Statistics	5.25	4.25	5	3.5	5	3.5
		Finance & Banking	4.5	3.5	4.5	3.5	4.5	3.5
		Overall	4.5	3.5	4.5	3.5	4.5	3.5

Table 5: Overall percentages of undergraduate retention, internal transfers,

College	Category	One-year retention, internal transfers and	
		2011-12 cohort (cohort size = 567)	2012-13 cohort (cohort size = 608)
CBE	Retention in college	76	81
	Internal transfers	20	14
	Attrition	4	5
	Total	100	100

Graduation and retention rates, and time-to-degree of undergraduate students at the College of Law (CL)

Table 1: Overall cumulative percentages of undergraduate graduation, and attrition for CL classified by gender and nationality

College	Subgroup	Category	2006-07 cohort			2007-08 cohort			2008-09 cohort			Average of the three cohorts 2006-09		
			Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)
CL	National	Female	50	64	66	46	54	67	48	29	75	48	49	69
		Attrition ¹		34	34		33	33		23	25		30	31
	Male	Graduation	48	71	81	63	57	78	52	31	63	54	53	74
		Attrition		17	17		21	22		35	35		24	25
	Non-National	Female	11	91	100	11	64	73	10	40	70	11	66	81
		Attrition		0	0		27	27		30	30		19	19
	Male	Graduation	7	57	86	12	58	75	12	50	75	10	55	77
		Attrition		0	14		25	25		17	25		16	23
All	Graduation	116	69	77	132	57	73	122	33	69	123	53	73	
	Attrition		22	23		26	27		28	30		25	27	

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 2: Overall cumulative percentages of undergraduate graduation, and attrition for CL classified by department

College	Program	Category	2006-07 cohort			2007-08 cohort			2008-09 cohort			Average of the three cohorts 2006-09		
			Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)
CL	Islamic Studies	Graduation	41	76	78	26	73	73	4	50	50	24	73	75
		Attrition ¹		22	22		27	27		50	50		25	25
	Shari'ah & Law	Graduation	64	72	75	55	67	71	13	77	77	44	70	74
		Attrition		25	25		29	29		23	23		26	26
	Law	Graduation	11	27	82	49	39	80	98	29	74	53	32	76
		Attrition		0	9		18	20		24	24		20	22

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 3: Median time to degree of CL undergraduate students who graduated in 2012 classified by program

College	Program	Graduation Time (Years)	Time excluding Foundation (years)
CL	Islamic Studies	8.25	5.25
	Shari'ah & Law	7	4.5
	Law	5.5	4
	Overall	5.5	4

Table 4: Median time to degree of CL undergraduate students who graduated in 2012 classified by gender and nationality

College	Nationality	Program	Females		Males		Total	
			Graduation Time (years)	Time excluding Fondation (years)	Graduation Time (years)	Time excluding Fondation (years)	Graduation Time (years)	Time excluding Fondation (years)
CL	National	Islamic Studies	8.5	7	0	0	8.5	7
		Shari'ah & Law	6.5	3	7	4.75	7	4.5
		Law	5.5	3.75	5.5	4	5.5	4
	Non-national	Islamic Studies	0	0	8	3.5	8	3.5
		Shari'ah & Law	-	-	-	-	-	-
		Law	6	3.5	6	4	6	3.5

Table 5: Overall percentages of undergraduate retention, internal transfers, and attrition for CL

College	Category	One-year retention, internal transfers and attrition (%)	
		2011-12 cohort (cohort size = 184)	2012-13 cohort (cohort size = 180)
CL	Retention in college	83	82
	Internal transfers	6	14
	Attrition	11	4
	Total	100	100

Graduation and retention rates, and time-to-degree of undergraduate students at the College of Food and Agriculture (CFA)

Table 1: Overall cumulative percentages of undergraduate graduation, and attrition for CFA classified by gender and nationality

College	Subgroup	Category	2006-07 cohort			2007-08 cohort			2008-09 cohort			Average of the three cohorts 2006-09		
			Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)
CFA	National	Female	Graduation	36	76	25	71	41	78	33	74			
			Attrition ¹	45	20	20	106	25	25	83	22	22	78	23
	Male	Graduation	18	64	36	64	24	44	26	54				
		Attrition	11	18	18	14	21	21	25	56	56	17	38	38
	Non-National	Female	Graduation	54	92	55	91	38	92	49	92			
			Attrition	13	8	8	11	9	9	13	8	8	12	8
Male	Graduation	0	75	33	67	67	83	39	77					
	Attrition	4	25	25	3	33	33	6	17	17	4	23	23	
All		Graduation	35	77	29	72	39	73	34	73				
		Attrition	73	18	18	134	23	23	127	27	27	111	23	23

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 2: Overall cumulative percentages of undergraduate graduation, and attrition for CFA classified by department

College	Program	Category	2006-07 cohort			2007-08 cohort			2008-09 cohort			Average of the three cohorts 2006-09		
			Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)	Cohort size	4 years (%)	6 years (%)
CFA	Agribusiness	Graduation	48	74	27	71	60	74	44	73				
		Attrition ¹	23	26	26	49	20	20	50	26	26	41	24	24
	Dietetics	Graduation	56	94	54	88	22	89	49	90				
		Attrition	18	6	6	24	8	8	9	11	11	17	8	8
	Food Science	Graduation	25	100	38	88	31	92	33	92				
		Attrition	8	0	0	16	13	13	13	8	8	12	8	8
	Horticulture	Graduation	9	64	20	90	33	89	25	83				
		Attrition	11	73	82	10	0	0	27	11	11	16	23	25
	Marine Fisheries and Animal Science	Graduation	0	100	67	83	33	67	46	82				
		Attrition	2	0	0	6	17	17	3	33	33	4	18	18
	Nutritional Science	Graduation	0	100	7	86	23	77	13	84				
		Attrition	4	0	0	14	14	14	13	23	23	10	16	16
	Food Processing & Storage	Graduation	100	100	0	0	0	0	25	25				
		Attrition	1	0	0	2	100	100	1	100	100	1	75	75

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 3: Median time to degree of CFA undergraduate students who graduated in 2012 classified by program

College	Program	Graduation Time (Years)	Time excluding Foundation (years)
CFA	Agribusiness	5	4
	Dietetics	5	4
	Food Science	5.5	4.5
	Horticulture	5.5	4
	Marine Fisheries and Animal Science	5.5	4.5
	Nutritional Science	5	4.5
	Overall	5	4

Table 4: Median time to degree of CFA undergraduate students who graduated in 2012 classified by gender and nationality

College	Nationality	Program	Females		Males		Total	
			Graduation Time (years)	Time excluding Fondation (years)	Graduation Time (years)	Time excluding Fondation (years)	Graduation Time (years)	Time excluding Fondation (years)
CFA	National	Agribusiness	5	4	5	3.25	5	4
		Dietetics	5	4	0	0	5	4
		Food Science	5.5	4.5	0	0	5.5	4.5
		Horticulture	5	4.5	6.5	3.5	5.5	4.25
		Marine Fisheries and Animal Science	5.5	4.5	0	0	5.5	4.5
		Nutritional Science	5	4.5	0	0	5	4.5
		Non-national	Agribusiness	6.75	4.25	6.5	3.5	6.5
	Dietetics	5	4	0	0	5	4	
	Food Science	4.5	3.5	6	5.5	5.75	4.75	
	Horticulture	0	0	5	4	5	4	
	Marine Fisheries and Animal Sc	-	-	-	-	-	-	
	Nutritional Science	5.75	4.25	0	0	5.75	4.25	

Table 5: Overall percentages of undergraduate retention, internal transfers, and attrition for CFA

College	Category	One-year retention, internal transfers and attrition (%)	
		2011-12 cohort (cohort size = 104)	2012-13 cohort (cohort size = 114)
CFA	Retention in college	84	86
	Internal transfers	13	12
	Attrition	3	2
	Total	100	100

Graduation and retention rates, and time-to-degree of undergraduate students at the College of Engineering (COE)

Table 1: Overall cumulative percentages of undergraduate graduation, and attrition for COE classified by gender and nationality

College	Subgroup	Category	2005-06 cohort			2006-07 cohort			2007-08 cohort			Average of the three cohorts 2006-09				
			Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)		
COE	National	Female	Graduation	79	57	82	106	32	82	171	19	85	119	31	83	
			Attrition ¹		14	15		12	13		14	15		13	14	
		Male	Graduation	142	40	85	102	44	74	133	41	74	126	41	78	
			Attrition		14	15		24	25		26	26		21	22	
	Non-National	Female	Graduation	16	56	81	16	56	94	19	37	84	17	49	86	
			Attrition		13	13		6	6		11	11		10	10	
		Male	Graduation	13	69	100	28	64	82	22	64	91	21	65	89	
			Attrition		0	0		14	18		9	9		9	11	
All	Graduation		48	85		42	80		31	81		39	82			
	Attrition		250	13	14		252	17	18		345	18	19		282	16

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 2: Overall cumulative percentages of undergraduate graduation, and attrition for COE classified by department

College	Program	Category	2005-06 cohort			2006-07 cohort			2007-08 cohort			Average of the three cohorts 2006-09		
			Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)
COE	Architectural Engineering	Graduation	43	30	88	35	34	83	68	7	94	49	20	90
		Attrition ¹		9	9		3	3		4	4		5	5
	Chemical Engineering	Graduation	51	51	94	36	53	97	36	22	100	41	43	97
		Attrition		4	4		0	0		0	0		2	2
	Civil Engineering	Graduation	49	69	94	66	55	89	101	51	92	72	56	92
		Attrition		2	4		6	9		8	8		6	7
	Communication Engineering	Graduation	8	38	88	8	63	88	13	15	100	10	35	93
		Attrition		13	13		13	13		0	0		7	7
	Electrical Engineering	Graduation	50	62	96	41	39	93	35	49	89	42	51	93
		Attrition		2	4		5	7		9	11		5	7
	Mechanical Engineering	Graduation	22	55	91	36	47	86	42	52	90	33	51	89
		Attrition		0	0		14	14		7	10		8	9
	Petroleum Engineering	Graduation	5	20	100	1	100	100	5	40	100	4	36	100
		Attrition		0	0		0	0		0	0		0	0

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 3: Median time to degree of COE undergraduate students who graduated in 2012 classified by program

College	Program	Graduation Time (Years)	Time excluding Foundation (years)
COE	Architectural Engineering	6	5.5
	Chemical Engineering	5.75	5
	Civil Engineering	5.5	4.5
	Communication Engineering	5	4.5
	Electrical Engineering	5.5	5
	Mechanical Engineering	5.5	4.5
	Petroleum Engineering	6.5	5.25
	Overall	5.5	5

Table 4: Median time to degree of COE undergraduate students who graduated in 2012 classified by gender and nationality

College	Nationality	Program	Females		Males		Total	
			Graduation Time (years)	Time excluding Foundation (years)	Graduation Time (years)	Time excluding Foundation (years)	Graduation Time (years)	Time excluding Foundation (years)
COE	National	Architectural Engineering	6	5.5	7	6	6	5.5
		Chemical Engineering	5.5	5	6	5	5.5	5
		Civil Engineering	5.5	5	5.5	4.5	5.5	4.5
		Communication Engineering	-	-	-	-	-	-
		Electrical Engineering	5.5	5	5.5	5	5.5	5
		Mechanical Engineering	5.5	5	6	4.75	5.5	5
		Petroleum Engineering	0	0	6.5	5.25	6.5	5.25
	Non-national	Architectural Engineering	6	5.5	6.5	5.5	6.25	5.5
		Chemical Engineering	5.5	5	6	5.25	6	5
		Civil Engineering	5.5	4.25	5.5	4.5	5.5	4.5
		Communication Engineering	5	4.5	0	0	5	4.5
		Electrical Engineering	4.5	3.75	5.5	5	5.5	4
		Mechanical Engineering	5.5	4.5	5.25	4.25	5.5	4.5
		Petroleum Engineering	0	0	6.5	5.25	6.5	5.25

Table 5: Overall percentages of undergraduate retention, internal transfers, and attrition for COE

College	Category	One-year retention, internal transfers and attrition (%)	
		2011-12 cohort (cohort size = 424)	2012-13 cohort (cohort size = 571)
COE	Retention in college	79	79
	Internal transfers	16	16
	Attrition	5	5
	Total	100	100

Graduation and retention rates, and time-to-degree of undergraduate students at the College of Information Technology (CIT)

Table 1: Overall cumulative percentages of undergraduate graduation, and attrition for CIT classified by gender and nationality

College	Subgroup	Category	2005-06 cohort			2006-07 cohort			2007-08 cohort			Average of the three cohorts 2006-09			
			Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)	
CIT	National	Female	Graduation	130	79	97	118	82	98	109	71	87	119	78	94
		Attrition ¹	3	3	1	2	12	12	5	5					
	Male	Graduation	16	50	81	16	63	81	27	52	85	20	54	83	
	Attrition	13	13	19	19	15	15	16	16						
	Non-National	Female	Graduation	-	-	-	-	-	-	-	-	-	-	-	-
		Attrition	-	-	-	-	-	-	-	-	-	-	-	-	-
	Male	Graduation	-	-	-	-	-	-	-	-	-	-	-	-	-
	Attrition	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All	Graduation	146	76	95	134	80	96	136	67	87	139	74	93		
	Attrition	4	4	3	4	13	13	7	7						

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 2: Overall cumulative percentages of undergraduate graduation, and attrition for CIT classified by department

College	Program	Category	2005-06 cohort			2006-07 cohort			2007-08 cohort			Average of the three cohorts 2006-09		
			Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)	Cohort size	5 years (%)	7 years (%)
CIT	Computer Science	Graduation	1	100	100	7	100	100	0	-	-	4	100	100
		Attrition ¹	0	0	0	0	0	0	-	-	-	0	0	0
	Computer System Engineering	Graduation	3	67	100	7	100	100	0	-	-	5	90	100
		Attrition	0	0	0	0	0	0	-	-	-	0	0	0
	Computer Systems Design	Graduation	0	-	-	3	67	100	11	64	100	7	65	100
		Attrition	0	-	-	0	0	0	0	0	0	0	0	0
	Electronic Commerce	Graduation	11	55	100	7	71	100	12	67	92	10	64	97
		Attrition	0	0	0	0	0	0	8	8	8	3	3	3
	Enterprise Systems	Graduation	0	-	-	8	50	100	18	67	100	13	62	100
		Attrition	0	-	-	0	0	0	0	0	0	0	0	0
	Information Security	Graduation	19	79	95	26	65	100	30	67	97	25	69	98
		Attrition	0	0	0	0	0	0	3	3	3	1	1	1
	Information systems	Graduation	28	79	100	8	100	100	7	100	100	14	86	100
		Attrition	0	0	0	0	0	0	0	0	0	0	0	0
	Network Engineering	Graduation	48	88	100	34	91	97	5	100	100	29	90	99
		Attrition	0	0	0	0	3	3	0	0	0	0	1	1
	Networking	Graduation	-	-	-	16	75	100	16	88	100	16	82	100
		Attrition	-	-	-	0	0	0	0	0	0	0	0	0
	Software Engineering	Graduation	29	79	100	14	100	100	12	92	100	18	87	100
		Attrition	0	0	0	0	0	0	0	0	0	0	0	0
Intelligent Systems	Graduation	1	0	100	-	-	-	9	78	100	5	70	100	
	Attrition	0	0	0	-	-	-	0	0	0	0	0	0	

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 3: Median time to degree of CIT undergraduate students who graduated in 2012 classified by program

College	Program	Graduation Time (Years)	Time excluding Foundation (years)
CIT	Computer Systems Design	5	4
	Electronic Commerce	5	4.5
	Enterprise Systems	5	4.5
	Information Security	5.5	4.5
	Intelligent Systems	5	4.5
	Network Engineering	6	5.25
	Networking	5	4.5
	Software Development	5	4.5
	Software Engineering	8.5	7.5
	Overall	5	4.5

Table 4: Median time to degree of CIT undergraduate students who graduated in 2012 classified by gender and nationality

College	Nationality	Program	Females		Males		Total	
			Graduation Time (years)	Time excluding Foundation (years)	Graduation Time (years)	Time excluding Foundation (years)	Graduation Time (years)	Time excluding Foundation (years)
CIT	National	Computer Systems Design	5	4	-	-	5	4
		Electronic Commerce	5	4.5	-	-	5	4.5
		Enterprise Systems	5	4.5	5	4	5	4.5
		Information Security	5.5	4.5	5.5	5	5.5	4.5
		Intelligent Systems	5	4.5	6	4.5	5	4.5
		Network Engineering	5.5	5	6.5	5.5	6	5.25
		Networking	5	4.5	-	-	5	4.5
		Software Development	5	4.5	-	-	5	4.5
		Software Engineering	8.5	7.5	-	-	8.5	7.5

Table 5: Overall percentages of undergraduate retention, internal transfers, and attrition for CIT

College	Category	One-year retention, internal transfers and attrition	
		2011-12 cohort (cohort size = 117)	2012-13 cohort (cohort size = 111)
CIT	Retention in college	70	73
	Internal transfers	26	21
	Attrition	4	6
	Total	100	100

Postgraduate Graduation Rates and Time to Degree

Definitions of terms and terminology used in the Graduation Analysis of master degree programs

Scope: This analysis is based on enrollments in all master degree programs.

2008-09 cohort: consists of all students who were admitted to a master degree program in Fall 2008 or Spring 2009.

Attrition: corresponds to the students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Graduation: corresponds to the students who graduated from the university in the corresponding academic year.

Median time-to-degree for 2014: It is the median of the time length from enrollement to graduation for all master degree students who graduated in 2014.

Graduation and attrition rates, and time-to-degree in Master degree programs

Table 1: Overall cumulative percentages of graduation and attrition in Master degree programs

Category	2008-09 cohort (cohort size = 95)		2009-10 cohort (cohort size = 137)		2010-11 cohort (cohort size = 222)		Average of the 3 cohorts		
	2 years (%)	4 years (%)	2 years (%)	4 years (%)	2 years (%)	4 years (%)	2 years (%)	4 years (%)	
All Master degree programs	Graduation	68	80	58	77	56	79	59	79
	Attrition ¹	17	17	15	16	17	19	16	18

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 2: Overall cumulative percentages of graduation and attrition in Master degree programs classified by gender and nationality

Group	Category	2008-09 cohort			2009-10 cohort			2010-11 cohort			Average of the 3 cohorts		
		Cohort size	2 years (%)	4 years (%)	Cohort size	2 years (%)	4 years (%)	Cohort size	2 years (%)	4 years (%)	2 years (%)	4 years (%)	
All Master degree programs	Female	Graduation	49	76	86	63	49	76	131	48	78	54	79
		Attrition ¹		10	10		17	17		17	20	16	17
	Male	Graduation	46	61	74	74	65	78	91	67	81	65	78
		Attrition		24	24		14	15		16	18	17	18
	National	Graduation	80	70	81	85	52	72	152	57	79	59	78
		Attrition		16	16		16	18		16	20	16	18
Non-National	Graduation	15	60	73	52	67	87	70	53	80	59	82	
	Attrition		20	20		13	13		17	17	16	16	
All	Graduation	95	68	80	137	58	78	222	56	79	59	79	
	Attrition		17	17		15	16		17	19	16	18	

(1) indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Table 3: Median time to Master degree of students who graduated in 2012 - 2014; classified by gender and nationality

Group	Category	Year of graduation					
		2012		2013		2014	
		N	Median	N	Median	N	Median
All Master degree programs	Female	67	2.5	100	2.5	106	2.8
	Male	66	2.5	89	2.5	76	2.3
	National	88	2.5	133	2.5	117	2.5
	Non-national	45	2.5	56	2.5	65	2.5
	Total	133	2.5	189	2.5	182	2.5

Table 4: Overall cumulative percentages of graduation and attrition in Master degree programs

College	Program	Category	2008-09 cohort			2009-10 cohort			2010-11 cohort			Average of cohorts in 2008-11		
			Cohort size	2 years (%)	4 years (%)	Cohort size	2 years (%)	4 years (%)	Cohort size	2 years (%)	4 years (%)	Cohort size	2 years (%)	4 years (%)
CBE	Business Administration	Graduation	36	78	83	33	82	85	61	87	90	43	83	87
		Attrition ¹		14	14		9	12		7	10		9	12
CHSS	Remote Sensing & GIS	Graduation	0	-	-	4	75	75	11	36	55	8	46	60
		Attrition		-	-		25	25		45	45		40	40
CMHS	Medical Sciences	Graduation	12	100	100	11	64	73	0	-	-	12	83	87
		Attrition		0	0		27	27		-	-		13	13
COE	Architectural Engineering	Graduation	0	-	-	0	-	-	3	0	67	3	0	67
		Attrition		-	-		-	-		33	33		33	33
	Chemical Engineering	Graduation	0	-	-	2	100	100	8	50	88	5	60	90
		Attrition		-	-		0	0		13	13		10	10
	Civil Engineering	Graduation	9	67	89	7	29	100	13	62	77	10	56	86
		Attrition		11	11		0	0		23	23		14	14
	Electrical Engineering	Graduation	0	-	-	10	50	80	9	0	44	10	26	63
		Attrition		-	-		20	20		56	56		37	37
	Engineering Management	Graduation	27	70	70	20	75	75	36	78	86	28	75	78
		Attrition		30	30		20	20		14	14		21	21
	Materials Science & Engineering	Graduation	0	-	-	5	60	80	1	0	100	3	50	83
		Attrition		-	-		20	20		0	0		17	17
	Mechanical Engineering	Graduation	0	-	-	3	67	67	7	86	86	5	80	80
		Attrition		-	-		33	33		0	0		10	10
	Petroleum Engineering	Graduation	0	-	-	4	75	100	5	80	100	5	78	100
		Attrition		-	-		0	0		0	0		0	0
	Petroleum Geosciences	Graduation	0	-	-	0	-	-	1	100	100	1	100	100
		Attrition		-	-		-	-		0	0		0	0
	Water Resources	Graduation	0	-	-	0	-	-	2	0	100	2	0	100
		Attrition		-	-		-	-		0	0		0	0
Water Resources Sciences	Graduation	0	-	-	0	-	-	4	75	75	4	75	75	
	Attrition		-	-		-	-		25	25		25	25	
CED	Education	Graduation	0	-	-	23	35	78	22	27	73	23	31	76
		Attrition		-	-		13	13		9	18		11	15
CLAW	Private Law	Graduation	0	-	-	6	0	33	0	-	-	6	0	33
		Attrition		-	-		17	17		-	-		17	17
	Public Law	Graduation	0	-	-	4	0	50	7	14	71	6	9	63
		Attrition		-	-		25	25		14	29		18	28
CFA	Horticulture	Graduation	0	-	-	0	-	-	6	33	100	6	33	100
		Attrition		-	-		-	-		0	0		0	0
COS	Environmental Sciences	Graduation	11	0	64	5	40	60	26	15	62	14	14	62
		Attrition		18	18		20	20		35	35		29	29

(1) Indicates students who left the university without completing a degree due to academic dismissal, cancellation, withdrawal from the university, etc.

Median time to Master degree of students who graduated in 2012-2014, by nationality

College	Program	Students who graduated in 2012						Students who graduated in 2013						Students who graduated in 2014					
		National		Non-national		Total		National		Non-national		Total		National		Non-national		Total	
		N	Median	N	Median	N	Median	N	Median	N	Median	N	Median	N	Median	N	Median	N	Median
CBE	Business Administration	41	2.0	10	2.0	51	2.0	60	2.0	12	2.0	72	2.0	62	2.0	16	2.0	78	2.0
CFA	Horticulture	2	2.8	0	-	2	2.8	0	-	0	-	0	-	4	5.0	1	4.5	5	5.0
CHSS	Remote Sensing & GIS	5	2.0	2	2.0	7	2.0	9	2.5	2	2.5	11	2.5	10	2.3	2	2.0	12	2.0
	Science of Clinical Psychology	0	-	0	-	0	-	0	-	3	2.0	3	2.0	0	-	0	-	0	-
	Total	5	2.0	2	2.0	7	2.0	9	2.5	5	2.0	14	2.3	10	2.3	2	2.0	12	2.0
CIT	Information Technology	0	-	0	-	0	-	0	-	2	3.0	2	3.0	0	-	1	3.5	1	3.5
CMHS	Medical Sciences	0	-	1	3.5	1	3.5	0	-	3	2.5	3	2.5	0	-	3	3.0	3	3.0
	Public Health	1	2.0	0	-	1	2.0	2	2.5	6	2.0	8	2.0	2	2.8	1	2.5	3	2.5
	Total	1	2.0	1	3.5	2	2.8	2	2.5	9	2.0	11	2.0	2	2.8	4	2.8	6	2.8
COE	Architectural Engineering	0	-	0	-	0	-	3	3.5	3	3.0	6	3.0	3	4.0	3	2.5	6	3.3
	Chemical Engineering	1	2.5	2	2.8	3	2.5	0	-	2	3.3	2	3.3	0	-	3	4.5	3	4.5
	Civil Engineering	5	2.5	6	3.0	11	2.5	7	2.5	6	3.0	13	3.0	0	-	6	3.0	6	3.0
	Electrical Engineering	2	3.8	1	3.5	3	3.5	0	-	3	3.5	3	3.5	5	3.0	8	3.3	13	3.0
	Engineering Management	14	2.5	3	2.0	17	2.5	21	2.5	3	2.0	24	2.3	7	2.5	6	2.3	13	2.5
	Materials Science&Engineering	0	-	1	4.0	1	4.0	2	3.3	0	-	2	3.3						
	Mechanical Engineering	1	2.5	5	3.0	6	3.0	0	-	0	-	0	0	1	1.5	3	3.0	4	2.5
	Petroleum Engineering	2	3.3	2	3.0	4	3.0	0	-	1	3.5	1	3.5	2	3.0	3	2.5	5	3.0
	Petroleum Geosciences	0	-	1	3.0	1	3.0	0	-	1	3.0	1	3.0	0	-	0	-	0	-
	Water Resources	0	-	0	-	0	-	0	-	0	-	0	-	0	-	2	5.0	2	5.0
	Water Resources Sciences	1	3.0	2	2.8	3	3.0	1	3.0	0	-	1	3.0	0	-	1	2.5	1	2.5
	Total	26	2.5	23	3.0	49	2.5	34	2.5	19	3.0	53	2.5	18	3.0	35	3.0	53	3.0
	COED	Education	9	3.5	4	2.8	13	3.0	12	3.0	5	3.5	17	3.5	13	4.0	3	3.5	16
COL	Private Law	2	4.0	0	-	2	4.0	0	-	0	-	0	-	2	5.8	0	-	2	5.8
	Public Law	1	3.0	0	-	1	3.0	4	4.5	0	-	4	4.5	3	5.0	0	-	3	5.0
	Total	3	4.0	0	-	3	4.0	4	4.5	0	-	4	4.5	5	5.5	0	-	5	5.5
COS	Environmental Sciences	1	3.0	5	3.0	6	3.0	12	4.0	4	3.5	16	3.8	3	5.0	3	4.0	6	4.3
Total		88	2.5	45	2.5	133	2.5	133	2.5	56	2.5	189	2.5	117	2.5	65	2.5	182	2.5

Median time to Master degree of students who graduated in 2012-14, by gender

College	Program	Students who graduated in 2012						Students who graduated in 2013						Students who graduated in 2014					
		Female		Male		Total		Female		Male		Total		Female		Male		Total	
		N	Median	N	Median	N	Median	N	Median	N	Median	N	Median	N	Median	N	Median	N	Median
CBE	Business Administration	31	2.0	20	2.5	51	2.0	37	2.0	35	2.0	72	2.0	40	2.0	38	2.0	78	2.0
CFA	Horticulture	1	2.5	1	3.0	2	2.8	0	-	0	-	0	-	2	4.3	3	5.0	5	5.0
CHSS	Remote Sensing & GIS	2	2.0	5	2.0	7	2.0	3	2.5	8	2.3	11	2.5	8	2.5	4	2.0	12	2.0
	Science of Clinical Psychology	0	-	0	-	0	-	3	2.0	0	-	3	2.0	0	-	0	-	0	-
	Total	2	2.0	5	2.0	7	2.0	6	2.3	8	2.3	14	2.3	8	2.5	4	2.0	12	2.0
CIT	Information Technology	0	-	0	-	0	-	2	3.0			2	3.0	1	3.5	0	-	1	3.5
CMHS	Medical Sciences	1	3.5			1	3.5	2	2.8	1	2.5	3	2.5	3	3.0	0	-	3	3.0
	Public Health			1	2.0	1	2.0	4	2.0	4	2.0	8	2.0	3	2.5	0	-	3	2.5
	Total	1	3.5	1	2.0	2	2.8	6	2.3	5	2.0	11	2.0	6	2.8	0	-	6	2.8
COE	Architectural Engineering	0	-	0	-	0	-	3	3.5	3	3.0	6	3.0	4	3.5	2	3.0	6	3.3
	Chemical Engineering	1	3.0	2	2.5	3	2.5	2	3.3	0	-	2	3.3	2	4.5	1	3.0	3	4.5
	Civil Engineering	0	-	11	2.5	11	2.5	1	4.0	12	2.8	13	3.0	1	3.0	5	3.0	6	3.0
	Electrical Engineering	2	3.8	1	3.5	3	3.5	2	2.8	1	3.5	3	3.5	7	4.0	6	2.5	13	3.0
	Engineering Management	9	2.5	8	2.5	17	2.5	7	2.5	17	2.0	24	2.3	5	2.5	8	2.5	13	2.5
	Materials Science & Engineering	1	4.0	0	-	1	4.0	2	3.3	0	-	2	3.3	0	-	0	-	0	-
	Mechanical Engineering	0	-	6	3.0	6	3.0	0	-	0	-	0	-	1	1.5	3	3.0	4	2.5
	Petroleum Engineering	2	3.3	2	3.0	4	3.0	0	-	1	3.5	1	3.5	4	3.0	1	2.5	5	3.0
	Petroleum Geosciences	0	-	1	3.0	1	3.0	0	-	1	3.0	1	3.0	0	-	0	-	0	-
	Water Resources	0	-	0	-	0	-	0	-	0	-	0	-	2	5.0	0	-	2	5.0
	Water Resources Sciences	1	2.5	2	3.0	3	3.0	1	3.0	0	-	1	3.0	1	2.5	0	-	1	2.5
	Total	16	2.5	33	3.0	49	2.5	18	3.0	35	2.5	53	2.5	27	3.0	26	2.5	53	3.0
	COED	Education	11	3.5	2	3.0	13	3.0	14	3.3	3	3.5	17	3.5	15	3.5	1	3.5	16
COL	Private Law	1	4.0	1	4.0	2	4.0	0	-	0	-	0	-	0	-	2	5.8	2	5.8
	Public Law	0	-	1	3.0	1	3.0	1	5.0	3	4.0	4	4.5	2	5.0	1	6.0	3	5.0
	Total	1	4.0	2	3.5	3	4.0	1	5.0	3	4.0	4	4.5	2	5.0	3	6.0	5	5.5
COS	Environmental Sciences	4	3.0	2	5.5	6	3.0	16	3.8	0	-	16	3.8	5	4.5	1	2.5	6	4.3
Total		67	2.5	66	2.5	133	2.5	100	2.5	89	2.5	189	2.5	106	2.8	76	2.3	182	2.5