



OIEP

OFFICE OF INSTITUTIONAL EFFECTIVENESS
AND PLANNING

CENSUS DATA REPORT

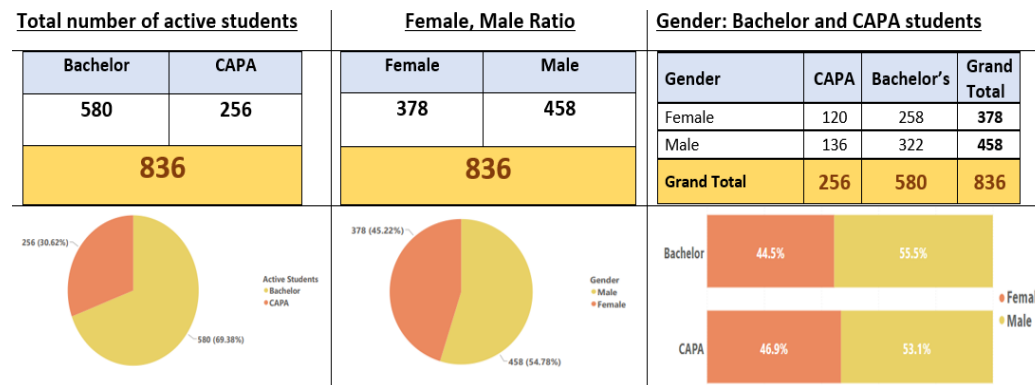
SPRING 2023

OFFICE OF INSTITUTIONAL EFFECTIVENESS AND PLANNING

Summary:

The Office of Institutional Effectiveness and Planning compiles the census report twice a year. The report includes key statistics such as total number of students, gender breakdown, program-specific student distribution, CAPA and Bachelor's student demographics, faculty-to-student ratio, etc.

For Spring 2023, the data was captured on February 6. When comparing the total number of active students in Fall 2022 to the total number of active students in Spring 2023, a 12.2% increase in overall enrollment is seen. The ratio of female to male students (45:55) remained almost the same. While comparing the data from Spring 2022 to Spring 2023, there wasn't a significant variation in total number of Bachelor's students. Moreover, a 34% raise in the total number of CAPA students have been seen (mostly due to new scholarship opportunities). A significant rise in new student's enrollments is seen, a 97.3% rise compared to Spring 2022. On the other note, Architectural Engineering enrolls the most students with 27.9% of all active students, followed by Business with 21.3%, and Nursing with 10.1% respectively. There are 288 confirmed alumni in total, with the most graduates coming from the Oil & Gas Management program. The Faculty (Full Time Equivalent) to Student Ratio is 15:1. The FTE (Full-Time Equivalent) ratio of full-time faculty to adjunct faculty is 2:1; as per FTE there are 26 full-time faculty members and 13 Adjuncts.



Enrollments

Table 1: classes and students enrollment stats Spring 2023.

Average Class Size	Total Number of Classes (excluding Independent Studies)	Faculty Student Ratio (Equivalence full time)	FTE (Full-Time Equivalent) Full-time faculty to Adjunct Ratio
18	139	15 : 1	2 : 1

The enrollment figures for the Spring 2023 are shown in Table 1. On average, there are 18 students in each class; in Fall 2022, the average number of students per class were 17. The total number of class sections is 139. The table also includes the ratios between full time faculty to adjuncts and faculty to students. The ratio of faculty to students is **15:1**, which is the same as the previous semester.

Table 2: Enrollment stats for Spring2023 (Independent studies sections excluded)

Class Size ()	Spring 2021	Fall 2021	Spring 2022	Fall 2022	Spring 2023
1 – 5	17	16	23	22	17
6 – 10	54	34	38	28	29
11-15	39	33	30	26	24
16 – 20	14	24	27	17	13
21 – 25	16	17	15	12	21
26 – 30	7	14	15	17	14
31 – 35	6	8	7	8	13
36 – 40	4	5	4	5	2
41+	5	1	1	5	6
Number of Classes	162	152	160	140	139
Number of Registered Credits	7335	7574	7765	7263	7670
FTE; Full time Faculty: Adjunct Ratio	44:56	52:48	57:43	47:53	2 : 1
FTE; Faculty: Student Ratio	11:1	11:1	9:1	10:1	15:1
Average Class Size	13	15	16	17	18

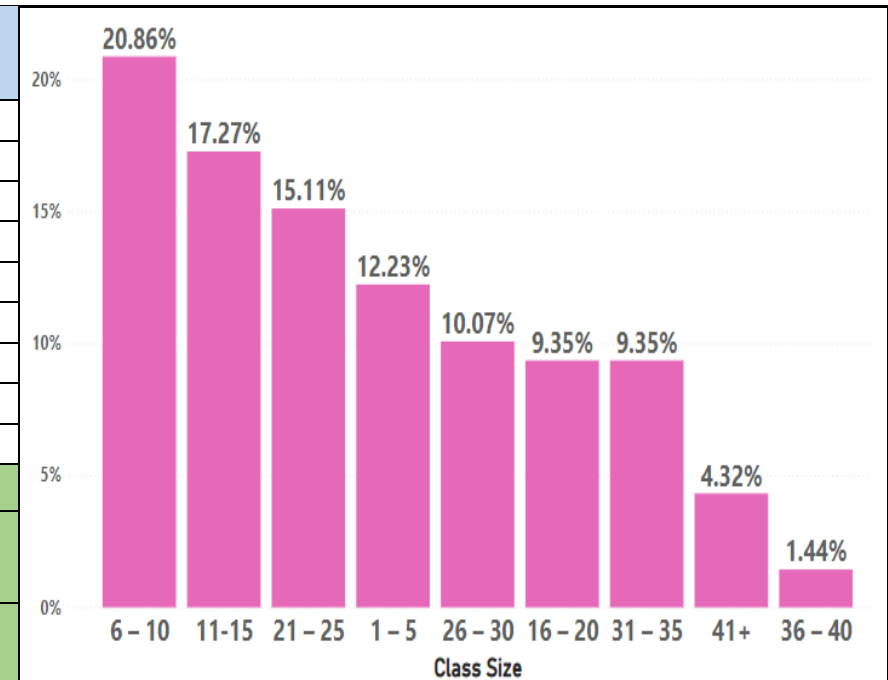


Figure 1: Spring 2023 Class Size by percentage.

The intervals or bin in the first columns of Table 2 shows the range of students per each semester. When comparing Spring 2023 with Spring 2022, a 26% decrease has been noticed in the class size of 1 – 5. Furthermore, a 23.6% decrease has been noticed when comparing class size of 11 – 15. Additionally, 85.7% increase has been notices for a bigger class size of 31 to 35.

Graduates

Table 3: Number of Confirmed Graduates

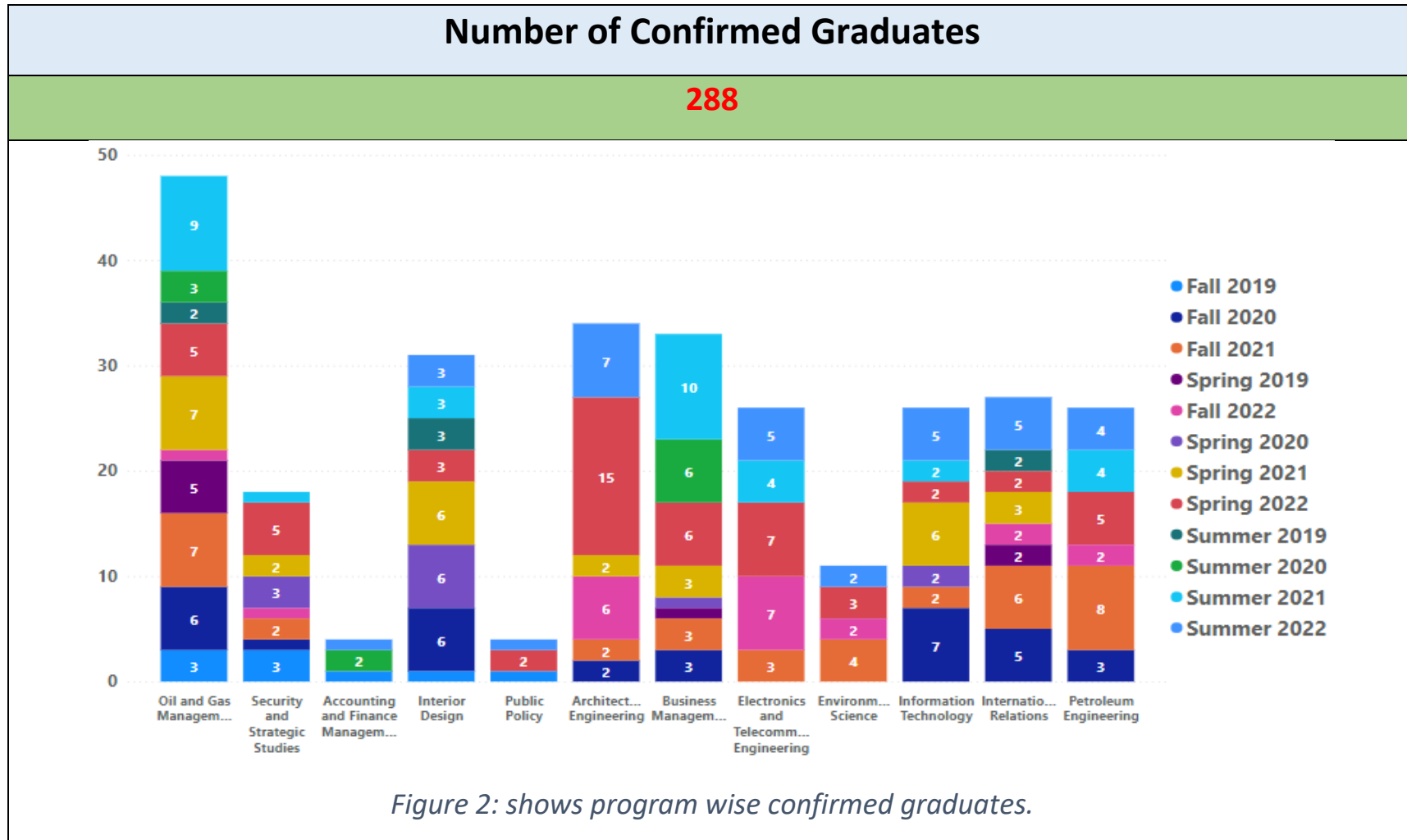


Table 3 displays the number of confirmed graduates, and the graph below the table displays graduates per program.

Active Students

Table 4: Bachelor's and CAPA students

Spring 2023			
Program of Study	Active CAPA	Active Bachelor's	Total
Architectural Engineering	72	156	228
Electronics and Telecommunications Engineering (ETE)	27	30	57
Petroleum Engineering	23	49	72
Business Management	33	141	174
Computer Software & Security/IT	26	41	67
Design/Interior Design	10	57	67
Environmental Science	0	1	1
International Studies	6	61	67
Nursing	39	44	83
Undecided	20	0	20
Grand Total	256	580	836

Table 4 shows program wise Bachelor and CAPA students. The total number of active Bachelor's students is 580 and the total number of active CAPA students is 256.

Active Students by Major and Gender

Table 5: Active Students by Major and Gender

Major	Female	Male
Architectural Engineering	114	114
Business Management	56	118
Computer Software and Security	31	36
Design	52	15
Electronics and Telecommunications Engineering	26	31
Environmental Science	1	0
International Studies - INTR	13	54
Nursing	58	25
Petroleum Engineering	18	54
Undecided	9	11

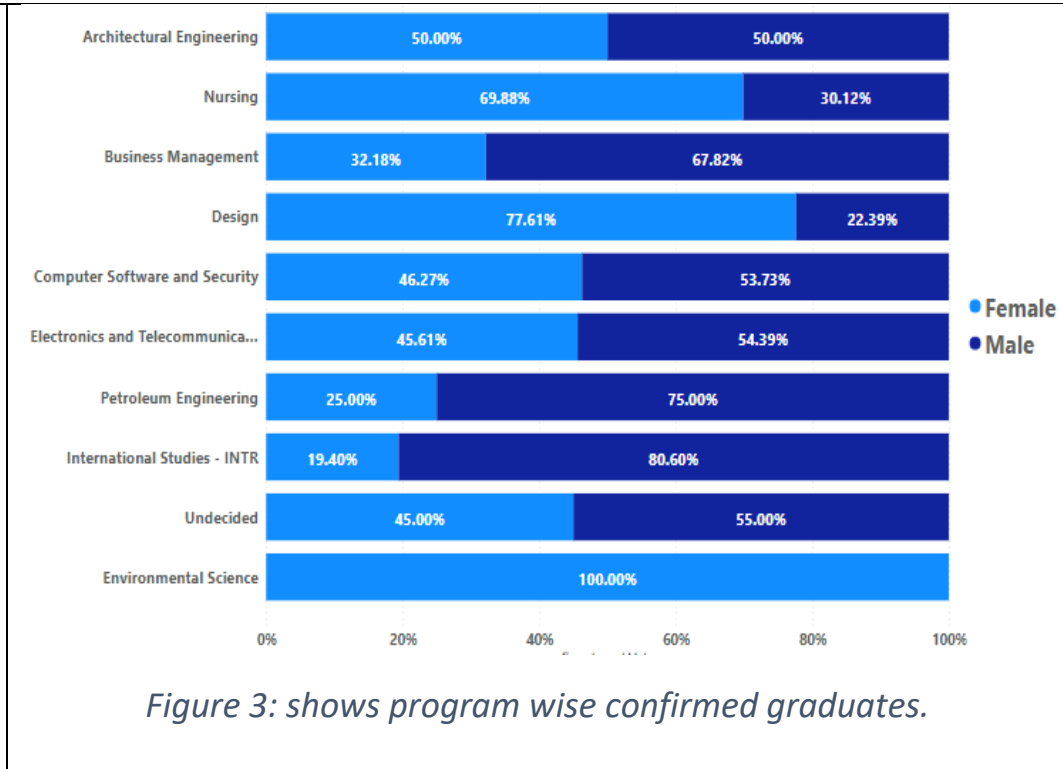


Figure 3: shows program wise confirmed graduates.

Table 5 shows the active students by major and gender, figure 3 represent the data of table 5 in a bar chart with percentages.

Trends of Active Students

Table 6: Trends of active Bachelor's students and CAPA students per spring and fall semesters

CAPA/Bachelor's s	Spring 2019	Fall 2019	Spring 2020	Fall 2020	Spring 2021	Fall 2021	Spring 2022	Fall2022	Spring 2023
Bachelor's s	400	450	509	515	529	565	571	554	580
CAPA	180	144	112	116	153	111	132	191	256
Grand Total	580	594	621	631	682	676	703	745	836

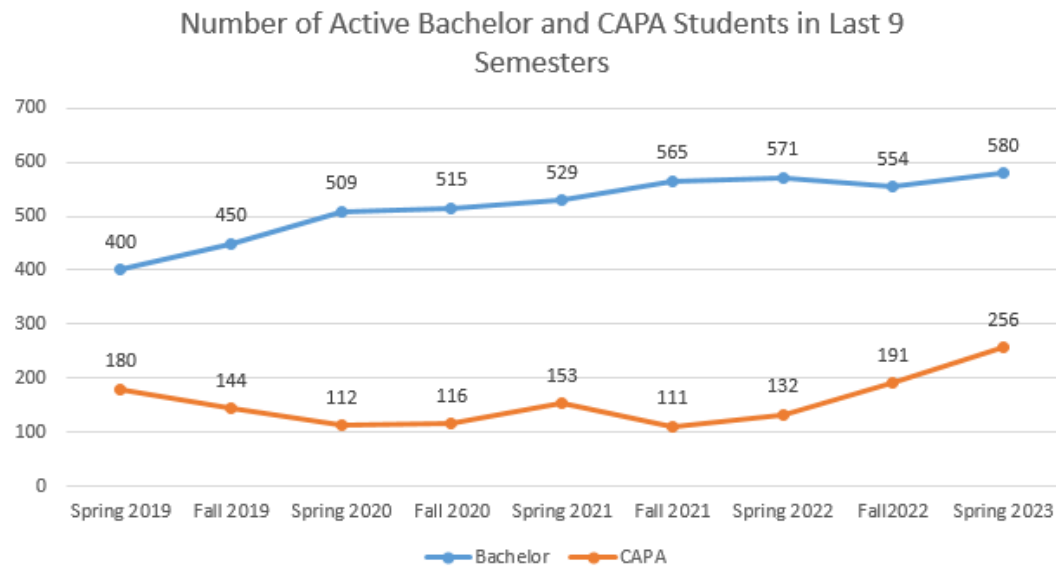


Figure 4: Number of active Students (Bachelor's students and CAPA students)

Figure 4 reflects the data of table 6: the trends show that in CAPA, there has been a 93.9% rise in total enrollment when comparing the number of students in Spring 2023 to the number of students in Spring 2022. However, a very low percentage increase (1.5%) in total number of enrollment have been noticed for bachelor programs.

Trends of Bachelor students per program

Table 7: Trends of Bachelor's students per programs

Program of Study	Bachelor's students Enrollment Figures								
	Spring 2019	Fall 2019	Spring 2020	Fall 2020	Spring 2021	Fall 2021	Spring 2022	Fall 2022	Spring 2023
Architectural Engineering	44	47	55	64	86	117	139	150	156
(ETE)	30	33	35	36	39	36	33	28	30
Petroleum Engineering	34	41	45	46	45	51	45	45	49
Business Management	65	73	79	74	77	70	73	142	141
Oil and Gas Management	75	76	80	91	86	79	69	-	-
Accounting and Finance Management	11	23	23	19	19	20	18	-	-
Computer Software & Security/IT	29	33	40	40	35	29	33	33	41
Design/interior design	40	42	50	47	43	45	45	53	57
Environmental Science	9	12	13	13	13	13	9	4	1
International Studies	-	-	-	-	-	80	76	59	61
International Relations*	28	26	35	38	33	-	-	-	-
Public Policy*	8	13	15	15	15	-	-	-	-
Security and Strategic Studies*	24	30	30	31	33	-	-	-	-
Nursing	0	0	2	1	4	24	24	39	44
Undecided	3	1	7	0	1	1	7	1	0
Grand Total	400	450	509	515	529	565	571	554	580

Table 7 shows the trends of the active students per programs. No major variation in trends has been noticed when comparing the total number of students in Spring 2023 with the total number of students in Spring 2022.

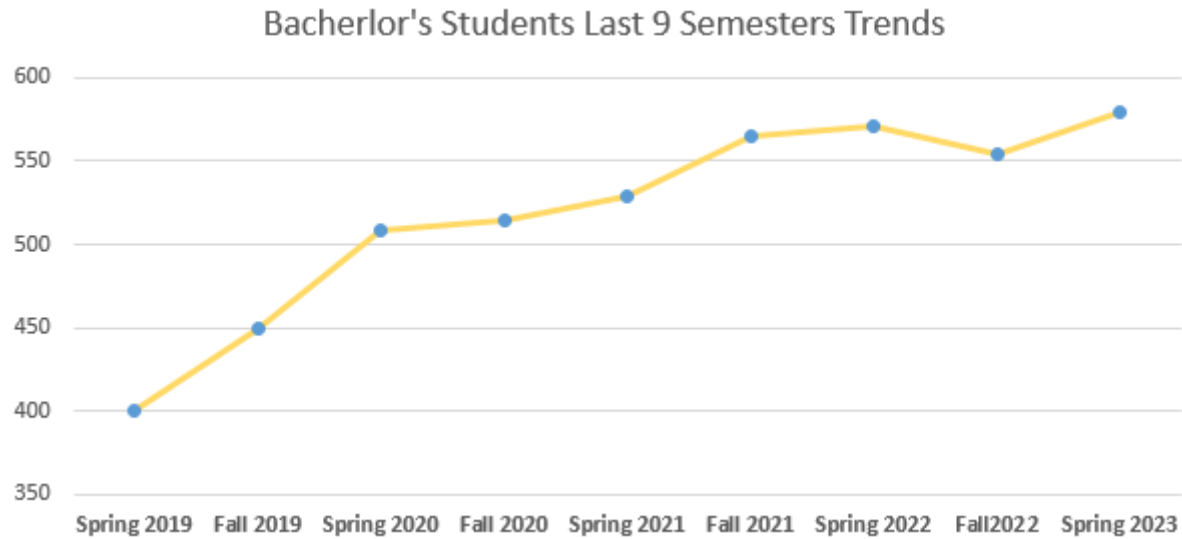


Figure 5: Trends of active Bachelor's students per fall and spring semester.

Figure 5 reflects the table 7, it shows the trends of active Bachelor's students per fall and spring semesters.

CAPA Enrollment Trends

Table 8: CAPA Enrollment Trends

Program of Study	CAPA Enrollment Figures								
	Spring 2019	Fall 2019	Spring 2020	Fall 2020	Spring 2021	Fall 2021	Spring 2022	Fall 2022	Spring 2023
Architectural Engineering	12	16	12	26	42	16	17	62	72
Petroleum Engineering	10	7	5	5	17	10	9	12	23
(ETE)	9	3	4	4	4	4	19	24	27
Business Management	23	17	11	13	15	16	7	22	33
Accounting and Finance Management	14	3	1	1	1	4	0	-	-
Oil and Gas Management	45	35	33	15	8	5	12	-	-
CS/IT	7	8	5	6	5	8	8	8	26
Design/Interior Design	8	10	8	13	14	11	8	7	10
International Studies	-	-	-	-	-	4	3	7	6
Public Policy	9	4	2	2	2	-	-	-	-
International Relations	11	10	7	5	3	-	-	-	-
Security and Strategic Studies	10	9	6	3	3	-	-	-	-
Nursing	2	2	1	2	12	8	24	28	39
Environmental Science	4	1	0	0	0	0	0	-	-
Undecided	16	19	17	21	27	25	25	21	20
Grand Total	180	144	112	116	153	111	132	191	256

Table 8 shows the trends of the CAPA enrolled students in respect to program of study. There has been a 93.9% rise in total enrollment when comparing the number of students in Spring 2023 to the number of students in Spring 2022.

CAPA Levels

Table 9: CAPA Enrollment by Level and Program of Study

Program of Study	CAPA LEVELS						
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Grand total
Architectural Engineering	1	18	12	18	13	10	72
Business Management	5	11	8	5	4	0	33
Computer Software and Security/IT	6	3	12	4	1	0	26
Design/Interior Design	1	0	4	2	3	0	10
ETE	4	5	6	5	4	3	27
International Studies	1	2	1	1	0	1	6
Nursing	5	5	14	6	7	2	39
Petroleum Engineering	2	7	7	3	4	0	23
Undecided	0	2	1	9	8	0	20
Grand Total	25	53	65	53	44	16	256

Table 9 summarizes the number of students by CAPA level and program of study. This table can be used to project how many students will enroll in a certain program after an estimated period of time. If the students successfully complete level 6 and score sufficiently on TOEFL, AUK can expect to have a cohort of 60 students transitioning to bachelor's studies.

New Enrolled Students

Table 10: Number of New Students Spring 2023 by Program of Study

Spring 2023			
Program of Study	CAPA	Bachelor's	Grand Total
Architectural Engineering	82	30	112
Business Management	20	8	28
Computer Software and Security/IT	27	9	36
Design/Interior Design	12	5	17
Electronics and Telecommunications Engineering	23	6	29
International Studies	6	2	8
Nursing	34	4	38
Petroleum Engineering	22	4	26
Undecided	4	0	4
Grand Total	230	68	298

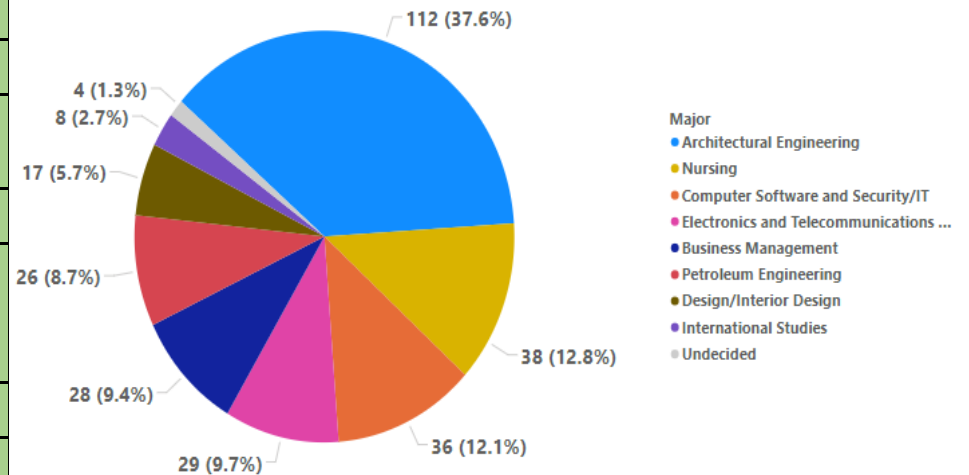


Figure 6: program wise new students' enrolment Spring 2023.

Table 10 shows the number of new students per program of study. 37.6% of decided students have chosen Architectural Engineering as their field of study.

Trends of New Enrolled Students

Table 11: Trends of New Students (Bachelor plus CAPA) by Program of Study per Semester

Program of Study	Bachelor's and CAPA New Students								
	Spring 2019	Fall 2019	Spring 2020	Fall 2020	Spring 2021	Fall 2021	Spring 2022	Fall 2022	Spring 2023
Architectural Engineering	5	11	3	29	37	8	37	74	112
(ETE)	4	2	1	7	4	0	20	14	29
Petroleum Engineering	1	4	3	2	17	6	8	13	26
Business Management	5	5	4	6	7	10	9	13	28
Oil and Gas Management	5	8	2	3	1	10	12	-	-
CS/IT	0	0	0	0	1	4	11	11	36
Design/Interior Design	0	0	0	0	0	9	8	3	17
Interior Design/Interior Design	4	7	3	11	6	0	-	-	-
Environmental Science	1	0	0	0	0	0	-	-	-
International Studies	0	0	0	0	0	5	3	5	8
International Relations*	1	4	3	3	1	0	-	-	-
Public Policy*	3	1	0	1	0	0	-	-	-
Security and Strategic Studies*	3	5	1	1	3	0	-	-	-
Nursing	1	0	0	3	29	2	22	14	38
Undecided	9	10	6	19	6	11	21	1	4
Grand Total	42	66	26	90	112	65	151	148	298

Table 11 displays trends of the new enrolled students by semester in relation to the programs. There has been a 97.3% rise in total enrollment when comparing the number of students in Spring 2022 to the number of students in Spring 2023.

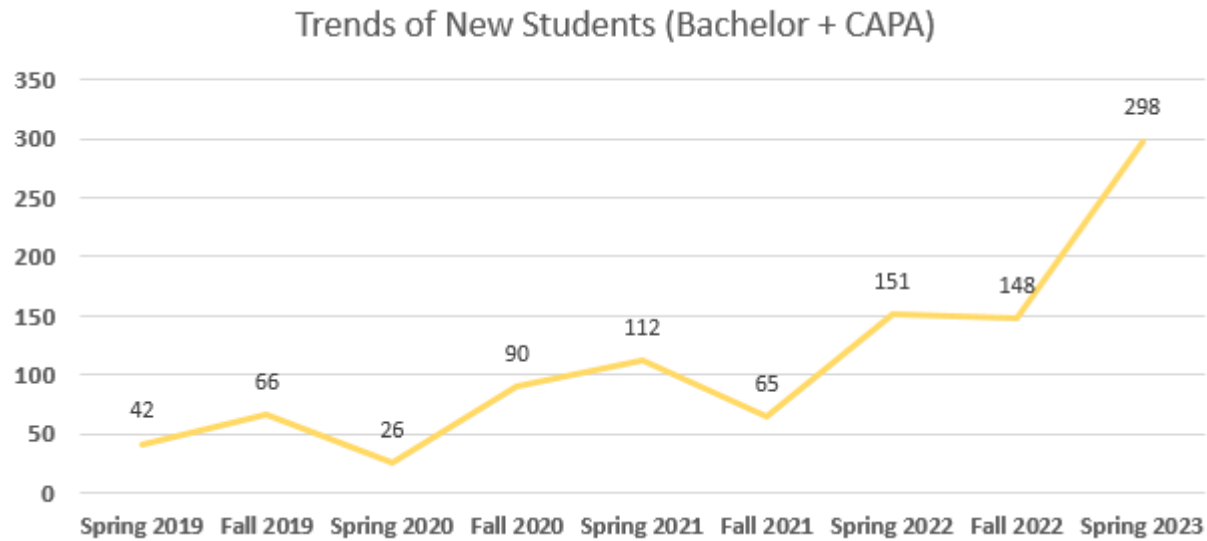


Figure 7: New Students Per Semester (Bachelor + CAPA)

High School Qualification

Table 12: High School qualification of All Active students

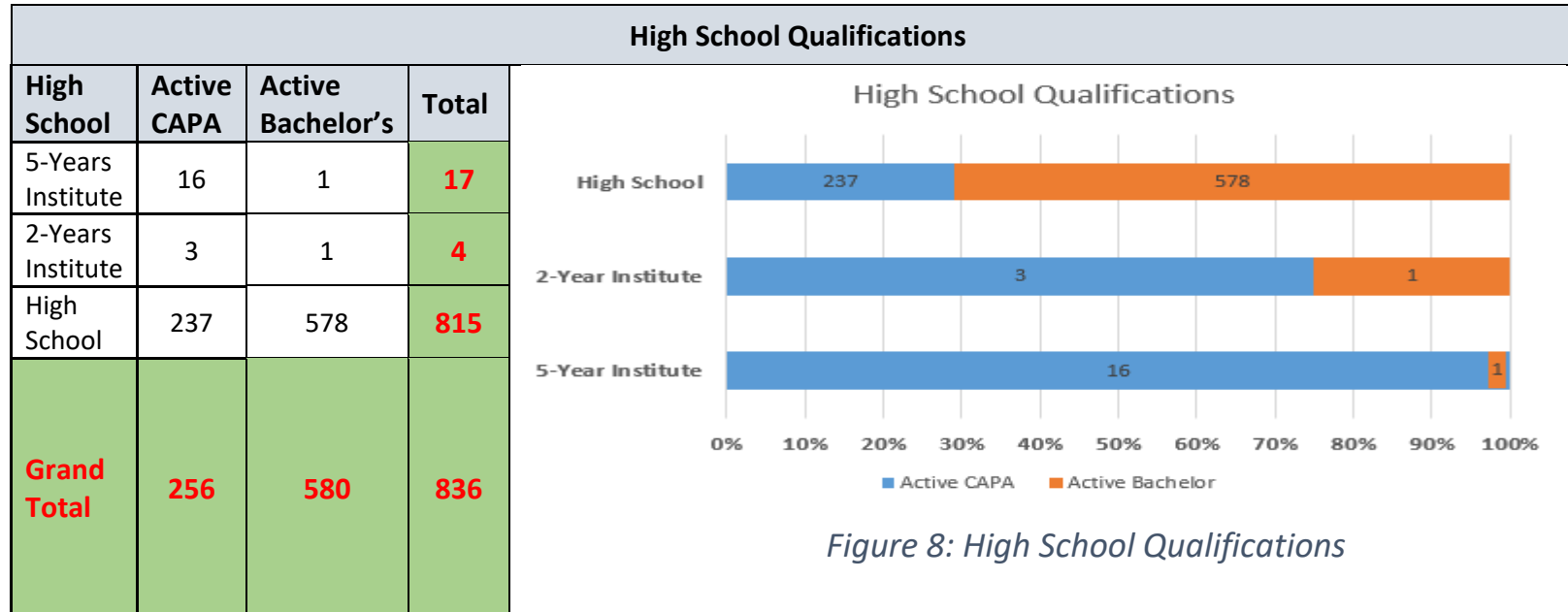


Table 12 shows the student pre university qualification. 97.4% of the students who join AUK come from High School, only 2.6% of students comes to AUK from 5-year and 2-year institutes.

Current Students Demographics

The demographic identifications provided in the section below are self-reported.

Ethnicity

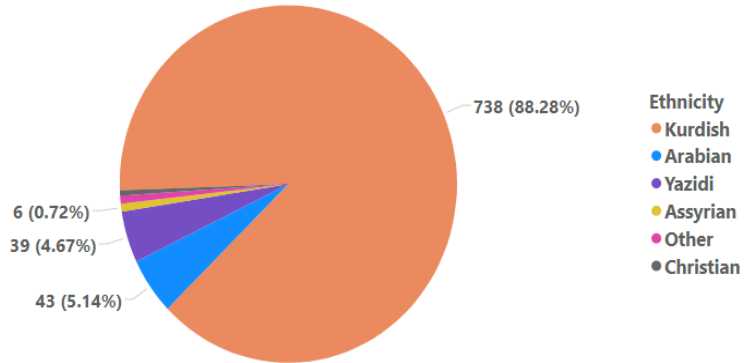
Ethnicity	Total	Ethnicity
Kurdish	738	 <p>738 (88.28%)</p> <p>6 (0.72%)</p> <p>39 (4.67%)</p> <p>43 (5.14%)</p> <p>Ethnicity</p> <ul style="list-style-type: none"> Kurdish Arabian Yazidi Assyrian Other Christian
Arab	43	
Yazidi	39	
Assyrian	6	
Christian	4	
Other	6	
Grand Total	836	

Table 13: Active students' breakdown by Ethnicity

Figure 9: Ethnicity

Table 13 shows students by self-identified ethnicity; as shown in table above, the vast majority students self-identify as Kurdish.

Religion

Table 14: Active students' breakdown by religion

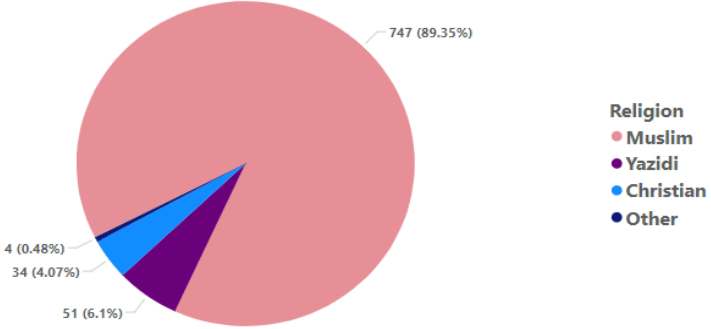
Religion	Total	Religion
Christian	34	 <p>Figure 10: Religion</p>
Muslim	747	
Yazidi	51	
Other	4	
Grand Total	836	

Table 14 shows that out of 836 students, 34 identified as Christian, 747 identified as Muslim, 51 identified as Yazidi, and 4 identified as Other.

Nationality

The following statistics are based on the following definitions.

National: A student is declared as an Iraqi national if she/he holds the Iraqi passport only.

Dual: A student is declared as a dual national if she/he holds an Iraqi and a passport from another country.

International: A student is declared as International if she/he holds a non-Iraqi passport.

Table 15: Active students' breakdown by Nationality

Nationality	Total	Nationality
National	798	<p>Figure 11: Nationality</p>
International	15	
Dual National	23	
Grand Total	836	

The student population is made up of a diverse range of nationalities. There are 15 international students, 23 dual citizens and 798 Iraqi nationals. It is an interesting dynamic to have students from different countries studying together in one place. Through this, students can learn about different cultures and become comfortable with diversity. Such experiences will benefit them both in their academic and personal lives.

Scholarships

Scholarship, and Self-funded students' Analysis by Gender

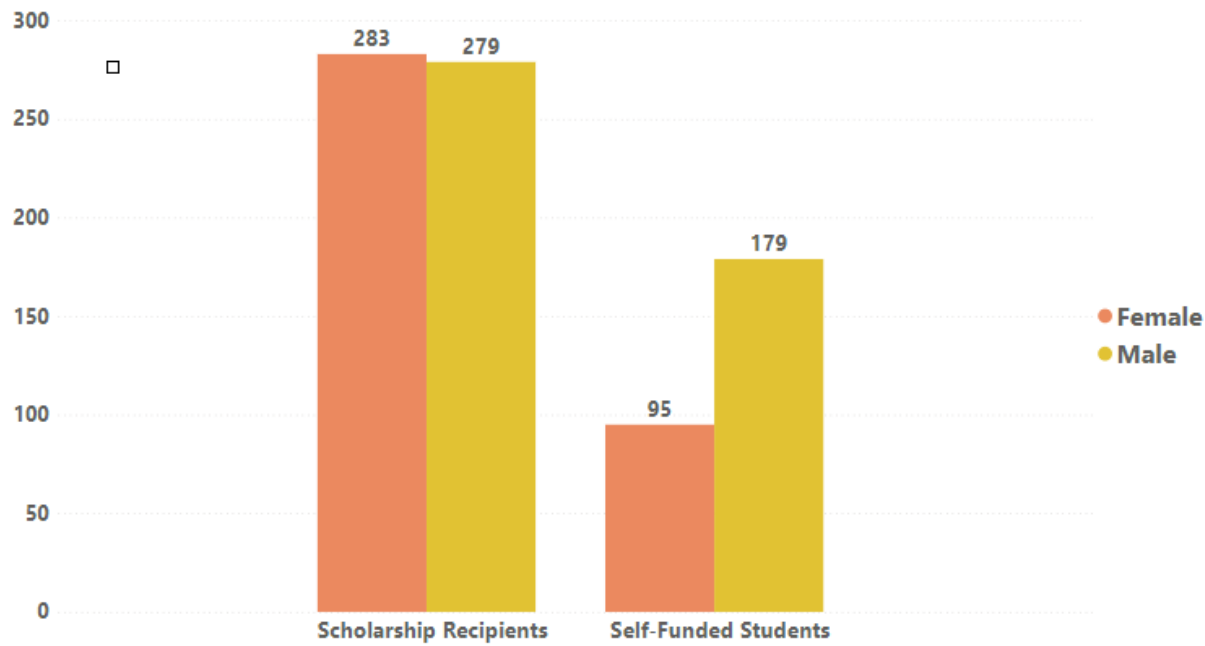


Figure 12: Scholarship, and Self-funded students' analysis

Department of State Scholarship Analysis by Gender

One hundred and six (106) students are studying under the DoS scholarship program, out of which 85 (80.19%) are female and 21(19.81%) are male. The DoS scholarship plays a significant role in increasing the female ratio at AUK. Out of 836 students actively studying at AUK, 378 are female students, of which 22.4% of females are studying under the DoS scholarship grant.

