

# Hargrave High School Dual Credit Report Spring 2024

# **Prepared by**

Lee College

Office of Planning, Institutional Effectiveness and Research





# **Part 1: Demographics**

Table 1 shows the number, percentage and cumulative grade point average of dual credit students for the past two academic years disaggregated by gender and race/ethnicity, and a comparison to the percentage of students at the school as a whole.

Table 1: Unduplicated Headcount (n), Percentage (%) and Cumulative Grade Point Average (GPA) of Dual Credit Students and Comparison to All Students

Gender & Race/ 2022-2023			2021-2022				
Ethnicity	[	<b>Dual Cred</b>	lit Students	I	<b>Dual Credit Students</b>		
	(n)	(%)	(CumulativeGPA)	(n)	(%)	(CumulativeGPA)	(%)
Female	117	56%	3.30	104	54%	3.16	47.2%
Male	91	44%	2.92	88	46%	3.00	52.8%
Total/Average	208	100%	3.15	192	100%	3.09	100.0%
African American	7	3%	3.32	8	4%	3.67	2.6%
Hispanic	46	22%	3.07	54	28%	3.08	25.5%
White	138	66%	3.18	116	60%	3.08	69.4%
All Others	17	8%	3.07	14	7%	2.95	2.6%
Total/Average	208	100%	3.15	192	100%	3.09	100%

#### Notes: Data Source: Lee College Student Information ZogoTech System

**A.** Academic year enrollment is unduplicated. Enrollment includes all semesters: Fall, Spring, and Summer.

**B.** Gender and race/ethnicity for All Students gathered from TAPR (Tx Academic Performance Report - https://rptsvr1.tea.texas.gov/perfreport/tapr/tapr\_srch.html?srch=C) (Hargrave HS)

**C.** "Cumulative GPA" is to show cumulative across all terms in the Academic year.





## **Part 2: Dual Credit Enrollment Trends**

Table 2 shows the unduplicated headcount, duplicated headcount, and the average course load per student for the past five years..

#### **Table 2a: Unduplicated Headcount**

Term (groups)	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
Fall	181	217	201	206	187
Spring	183	183	180	186	165
Summer	41	13	26	14	
Total	193	223	209	208	192

#### **Table 2b: Duplicated Headcount**

Term (groups)	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
Fall	372	401	378	410	380
Spring	341	324	340	352	304
Summer	66	13	32	16	
Total	779	738	750	778	684

### **Table 2c: Average Course Load**

Term (groups)	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
Fall	2.06	1.85	1.88	1.99	2.03
Spring	1.86	1.77	1.89	1.89	1.84
Summer	1.61	1.00	1.23	1.14	
Total	4.04	3.31	3.59	3.74	3.56

#### **Definitions:**

**C**. Average Course Load is the Duplicated Headcount divided by the Unduplicated Headcount, and it shows, on average, how many courses students take per term.



**A**. Unduplicated Headcount: The actual number of individual students enrolled. A student enrolled in more than one course in an academic term is counted only once for the term.

B. Duplicated Headcount: Duplicated headcount is the number of classroom seats that were filled. A student enrolled in three courses in an academic term will count as filling three classroom seats for the term.



#### Part 3: Academic and Technical Course Success & Withdrawal Rates

Tables 3a & 3b shows the duplicated headcount in academic and technical courses respectively and the success and withdrawal rates for each course. The bottom rows provide a comparison of Hargrave HS dual credit student to dual credit students in all ISD's combined and to non-dual credit students and are not in the Prison Education Program.

		Table 3a: Aca	demic Course Succes	ss & Withdrawal Rate	s (Duplicated He	adcount)		
		2	2022-2023			2	2023-2024	
				%Success Dual				%Success Dua
Course	Headcount	%Success	%Withdrawal	Credit All ISD	Headcount	%Success	%Withdrawal	Credit All ISD
ARTS-1301	11	55%	9%	78%	2			11%
ARTS-1303	93	91%	4%	87%	61	20%	10%	43%
ARTS-1304	1			100%				69%
BIOL-1406	64	48%	0%	47%	68	50%	0%	41%
BIOL-1407	60	50%	0%	46%	64	0%	0%	5%
EDUC-1200	80	86%	14%	82%	53	51%	4%	45%
ENGL-1301	46	74%	11%	86%	64	86%	0%	86%
ENGL-1302	34	94%	6%	89%	53	0%	0%	1%
ENGL-2322	25	88%	8%	94%	23	87%	0%	95%
ENGL-2323	18	89%	6%	98%	20	0%	0%	0%
GOVT-2305	32	84%	9%	83%	32	81%	6%	53%
GOVT-2306	30	100%	0%	87%	10	0%	0%	35%
HIST-1301	36	97%	3%	91%	43	95%	2%	96%
HIST-1302	35	94%	6%	96%	42	0%	0%	0%
HIST-2321	46	93%	4%		27	81%	15%	
HIST-2322	37	97%	3%	67%				
HUMA-1301	1			81%	6	0%	0%	17%
KINE-1304	19	95%	5%	77%	4			38%
MATH-1314	23	87%	13%	90%	31	94%	3%	73%
MATH-2412	16	100%	0%	87%	22	0%	0%	8%
PSYC-2301	2			81%	2			44%
SOCI-1301	56	95%	2%	88%	39	46%	10%	42%
SPAN-1411				50%	2			19%
SPCH-1315	35	97%	3%	84%	43	56%	5%	34%
Hargrave HS Students	800	84%	5%		711	44%	3%	
Dual Credit All ISDs	10078	78%	4%		9027	40%	2%	
Non-Dual Credit & No								
Prison Edu Prog. Stu-								
dents	22752	55%	7%		20246	31%	4%	



# Part 3: Academic and Technical Course Success & Withdrawal Rates, Duplicated Headcount

	. 3.010				uplicated Headcount)			
		202	2-2023			202.	3-2024	
				%Success Dual				%Success Dual
Course	Headcount	%Success	%Withdrawal	Credit All ISD	Headcount	%Success	%Withdrawal	Credit All ISD
CSME-1254	6	100%	0%	97%	6	83%	0%	61%
CSME-1410	12	50%	0%	43%	12	0%	0%	0%
CSME-1453	12	50%	0%	44%	12	0%	0%	15%
CSME-1505	12	50%	0%	48%	12	42%	0%	46%
CSME-2337	8	50%	0%	50%	8	50%	0%	27%
CSME-2401	8	50%	0%	49%	8	50%	0%	49%
CSME-2439	8	50%	0%	47%	8	0%	0%	17%
CSME-2441	8	50%	0%	47%	8	0%	0%	0%
Hargrave HS Students	74	54%	0%		74	24%	0%	
Dual Credit All ISDs	3152	51%	2%		3619	23%	1%	
Non-Dual Credit & No Prison Edu			<u> </u>					
Prog. Students	12971	52%	4%		11092	27%	2%	

#### **Definitions**:

- A. Duplicated Headcount is the number of filled classroom seats. If a student repeated a course in the same year, they would count as two classroom seats.
- B. Unduplicated Headcount is the number of unique students who took the course. If a student took the same course twice, they would only count as one student.
- C. Success Rate is the number of students who received a grade of A, B, or C divided by the number who received an A, B, C, D or F or withdrew from the course.
- D. Withdrawal Rate is the number of students who withdrew from the course divided by the number who received an A, B, C, D or F or withdrew from the course.
- E. Failure Rate (not shown in Table 3) is the number of students who received a grade of D or F divided by the number who received an A, B, C, D or F or withdrew from the course. The sum of the Success Rate, Failure Rate and Withdrawal Rate is 100%, so the Failure Rate can be calculated from the Success Rate and the Withdrawal Rate.
- F. Dual Credit Students are students currently enrolled at Lee College who are also high school students in the Lee College service area: Anahuac HS, Barbers Hill HS, Crosby HS, Dayton HS, East Chambers HS, GC Memorial HS, Hardin HS, Hull-Daisetta HS, Robert E. Lee HS, Liberty HS, Peter Hyland Ctr, IMPACT, Sterling HS, Stuart Career Tech HS, West Hardin HS, and Kountze HS.
- G. Non-Dual Credit Students are students currently enrolled at Lee College who are not high school students and are not in the Prison Educa 20 Program.
- H. Success and Withdrawal Rates for courses with fewer than 5 students are suppressed to protect student identification.





# Part 4: Declared Majors for all Enrolled Dual Credit Hargrave HS

Table 4 shows the unduplicated headcount enrollment by program plan.

	2022-2023	2023-2024	Total
Associate of Arts			
Associate of Arts (AA4)	78	112	147
General Studies (GS4)	116	64	121
Total	194	176	268
Associate of Science			
Associate of Science (AS3)	4	5	5
Business (B3)	2	2	2
Computer Science (CS3)	1	1	1
Pre-Engineering (EGR3)	1	1	1
Total	8	9	9
Certification			
Business (BU1)	1	1	1
Computer and Graphics Tech. II			
(CGT1)		1	1
Cosmetology (CO1)	6	5	9
Total	7	7	11
Total	208	192	287

Notes: Data Source: Lee College Student Information ZogoTech System

Academic year enrollment is unduplicated. Enrollment includes all semesters: Fall, Spring, and Summer





# Part 5: Enrollment in Public or Independent Higher Education in Texas

Table 5 shows the number and percentage of trackable students who were enrolled or not found in public or independent higher education in Texas in the fall semester immediately after their high school graduation. Students who are trackable but were not found could have enrolled in an out-of-state college or university, but in general the students who are not found are assumed to be mostly students who did not enroll in higher education.

Table 5: Hargrave HS Class of 2022: Enrollment in Higher Education in Texas in the Fall Immediately After High School Graduation

College or University	Trackable Headcount	Trackable Percentage	
Not found	129	53.1%	
LEE COLLEGE (003583)	7	2.9%	
LONE STAR COLLEGE - KINGWOOD (000719)	39	16.0%	
TEXAS A&M UNIVERSITY (003632)	12	4.9%	
SAM HOUSTON STATE UNIVERSITY (003606)	8	3.3%	
UNIVERSITY OF HOUSTON (003652)	6	2.5%	
BLINN COLLEGE DISTRICT (003549)	5	2.1%	
SAN JACINTO COLLEGE (029137)	5	2.1%	
Other Pub/Ind 4-yr Institution (17)	28	11.5%	
Other Pub/Ind 2-yr Institution (4)	4	1.6%	
TOTAL	243	100.0%	
Not Trackable	7		
Total Class of 2022	250		

#### **Report Details:**

- **A.** 'Not found' graduates have standard ID numbers that were not found in the specified Fall term at Texas higher education institutions.
- **B**. 'Not trackable' graduates have non-standard ID numbers that cannot be matched to enrollment at Texas higher education institutions.
- C. Enrollment at 'Other' institutions is the combine enrollments of students at institutions that enrolled less than 5 students.
- **D**. Source: THECB 06 Feb 2024; https://reportcenter.highered.texas.gov/reports/data/high-school-graduates-enrolled-in-higher-education-by-campus-fall-2022-pdf/



## Part 6: Enrollment in the Current Semester

Tables 6a & 6b show the current enrollment in academic and technical courses compared to the same semester last year

Table 6	a: Enrollment in A	Academic Cou	rses in the Curren	t Semester
	2022-2023	2023-2024		
	Previous	Current		
Course	Spring	Spring	Change (n)	Change (%)
ARTS-1301	2		-2	-100%
ARTS-1303	36	35	-1	-3%
ARTS-1304	1		-1	-100%
BIOL-1407	60	64	4	7%
EDUC-1200	42	22	-20	-48%
ENGL-1301	6		-6	-100%
ENGL-1302	32	53	21	66%
ENGL-2323	18	20	2	11%
GOVT-2305		3	3	NA
GOVT-2306	17	10	-7	-41%
HIST-1302	35	42	7	20%
HIST-2322	37		-37	-100%
HUMA-1301	1	6	5	500%
KINE-1304	12	4	-8	-67%
MATH-1314	1	1	0	0%
MATH-2412	16	22	6	38%
PSYC-2301	2	2	0	0%
SOCI-1301	33	15	-18	-55%
SPCH-1315	11	17	6	55%
Total	362	316	-46	-13%

#### Table 6b: Enrollment in Technical Courses in the Current Semester

Course	2022-2023 Previous Spring	2023-2024 Current Spring	Change (n)	Change (%)
CSME-1410	12	12	0	0%
CSME-1453	12	12	0	0%
CSME-2439	8	8	0	0%
CSME-2441	8	8	0	0%
Total	40	40	0	0%

#### Notes:

The data represents all Hargrave High School dual credit students enrolled in a specific course during the Spring term.

