Collin County Community College District Program Review 2023-2024

Grade Distribution in Courses by Year Academic Years 2018-2019 through 2022-2023

BIOM-	-2201	Safet	y in He	alth Ca	are Fac	ilities												
				Grad	e Assig	gned					Grade	Distrib	ution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	6	3	2	1	0	0	0	0	50%	33%	17%	0%	0%	0%	0%	100%	100%	3.33
2022	14	5	6	1	1	0	1	0	36%	43%	7%	7%	0%	7%	0%	100%	93%	3.15
2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avera	ges								43%	38%	12%	4%	0%	4%	0%	100%	96%	

Note: The program's course list is based on the 2022-2023 academic catalog. The data source is Collin College's ZogoTech Data System on 6/19/2023.

^{*}Success Rate is calculated by adding A, B, C, and P grades and dividing the total by total enrollment.

^{**}Course GPA is calculated by multiplying the counts of A, B, C, and D by 4, 3, 2, and 1, respectively. The results are summed and divided by the aggregated count of A, B, C, D, and F.

BIOM-	-2311	Gene	ral Me	dical E	quipm	ent I												
				Grad	e Assi	gned					Grade	Distrib	ution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	6	3	2	1	0	0	0	0	50%	33%	17%	0%	0%	0%	0%	100%	100%	3.33
2022	13	0	7	5	1	0	0	0	0%	54%	38%	8%	0%	0%	0%	100%	100%	2.46
2023	8	3	1	1	0	0	0	3	38%	13%	13%	0%	0%	0%	38%	63%	63%	3.40
Avera	ges								29%	33%	23%	3%	0%	0%	13%	88%	88%	

^{*}Success Rate is calculated by adding A, B, C, and P grades and dividing the total by total enrollment.

^{**}Course GPA is calculated by multiplying the counts of A, B, C, and D by 4, 3, 2, and 1, respectively. The results are summed and divided by the aggregated count of A, B, C, D, and F.

BIOM-	-2315	Physi	ologic	al Instr	ument	:s I												
				Grad	e Assi	gned					Grade	Distrib	oution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2022	5	2	2	1	0	0	0	0	40%	40%	20%	0%	0%	0%	0%	100%	100%	3.20
2023	13	1	8	3	0	0	0	1	8%	62%	23%	0%	0%	0%	8%	92%	92%	2.83
Avera	ges								24%	51%	22%	0%	0%	0%	4%	96%	96%	

^{*}Success Rate is calculated by adding A, B, C, and P grades and dividing the total by total enrollment.

^{**}Course GPA is calculated by multiplying the counts of A, B, C, and D by 4, 3, 2, and 1, respectively. The results are summed and divided by the aggregated count of A, B, C, D, and F.

BIOM-	-2319	Fund	ament	als of)	K-Ray a	nd M	edical	Imagin	ng Syste	ems								
				Grad	le Assi	gned					Grade	Distrib	oution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1
2021	-	-	-	•	-	-	-	-	-	-	-	1	-	ı	1	-	-	1
2022	5	3	1	1	0	0	0	0	60%	20%	20%	0%	0%	0%	0%	100%	100%	3.40
2023	11	2	8	1	0	0	0	0	18%	73%	9%	0%	0%	0%	0%	100%	100%	3.09
Avera	ges								39%	46%	15%	0%	0%	0%	0%	100%	100%	

^{*}Success Rate is calculated by adding A, B, C, and P grades and dividing the total by total enrollment.

^{**}Course GPA is calculated by multiplying the counts of A, B, C, and D by 4, 3, 2, and 1, respectively. The results are summed and divided by the aggregated count of A, B, C, D, and F.

BIOM-	-2331	Biom	edical	Clinica	l Instru	ument	ation											
				Grad	e Assi	gned					Grade	Distrib	oution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2022	5	3	1	1	0	0	0	0	60%	20%	20%	0%	0%	0%	0%	100%	100%	3.40
2023	11	4	6	1	0	0	0	0	36%	55%	9%	0%	0%	0%	0%	100%	100%	3.27
Avera	ges								48%	37%	15%	0%	0%	0%	0%	100%	100%	

^{*}Success Rate is calculated by adding A, B, C, and P grades and dividing the total by total enrollment.

^{**}Course GPA is calculated by multiplying the counts of A, B, C, and D by 4, 3, 2, and 1, respectively. The results are summed and divided by the aggregated count of A, B, C, D, and F.

BIOM-	-2337	Respi	iratory	Equip	ment N	√ainte	enance	9										
				Grad	e Assi	gned					Grade	Distrib	ution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2022	5	3	1	1	0	0	0	0	60%	20%	20%	0%	0%	0%	0%	100%	100%	3.40
2023	11	2	7	2	0	0	0	0	18%	64%	18%	0%	0%	0%	0%	100%	100%	3.00
Avera	ges								39%	42%	19%	0%	0%	0%	0%	100%	100%	

^{*}Success Rate is calculated by adding A, B, C, and P grades and dividing the total by total enrollment.

^{**}Course GPA is calculated by multiplying the counts of A, B, C, and D by 4, 3, 2, and 1, respectively. The results are summed and divided by the aggregated count of A, B, C, D, and F.

BIOM-	-2343	Gene	ral Me	dical E	quipm	ent II												
				Grad	e Assi	gned					Grade	Distrib	oution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2022	5	3	1	1	0	0	0	0	60%	20%	20%	0%	0%	0%	0%	100%	100%	3.40
2023	13	1	7	4	0	0	0	1	8%	54%	31%	0%	0%	0%	8%	92%	92%	2.75
Avera	ges								34%	37%	25%	0%	0%	0%	4%	96%	96%	

^{*}Success Rate is calculated by adding A, B, C, and P grades and dividing the total by total enrollment.

^{**}Course GPA is calculated by multiplying the counts of A, B, C, and D by 4, 3, 2, and 1, respectively. The results are summed and divided by the aggregated count of A, B, C, D, and F.

CETT-:	1307	Fund	ament	als of E	Electro	nics												
				Grad	e Assi	gned					Grade	Distrib	oution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
2021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
2022	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	ı
2023	66	18	17	11	2	0	12	6	27%	26%	17%	3%	0%	18%	9%	91%	73%	3.06
Avera	ges								27%	26%	17%	3%	0%	18%	9%	91%	73%	

^{*}Success Rate is calculated by adding A, B, C, and P grades and dividing the total by total enrollment.

^{**}Course GPA is calculated by multiplying the counts of A, B, C, and D by 4, 3, 2, and 1, respectively. The results are summed and divided by the aggregated count of A, B, C, D, and F.

CETT-:	1409	DC-A	C Circu	iits														
				Grad	e Assig	gned					Grade	Distrib	ution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	9	4	3	0	1	0	1	0	44%	33%	0%	11%	0%	11%	0%	100%	89%	3.25
2021	27	3	9	6	3	0	6	0	11%	33%	22%	11%	0%	22%	0%	100%	78%	2.57
2022	36	17	11	6	2	0	0	0	47%	31%	17%	6%	0%	0%	0%	100%	100%	3.19
2023	34	12	11	4	3	0	2	2	35%	32%	12%	9%	0%	6%	6%	94%	88%	3.07
Avera	ges								35%	32%	13%	9%	0%	10%	1%	99%	89%	

^{*}Success Rate is calculated by adding A, B, C, and P grades and dividing the total by total enrollment.

^{**}Course GPA is calculated by multiplying the counts of A, B, C, and D by 4, 3, 2, and 1, respectively. The results are summed and divided by the aggregated count of A, B, C, D, and F.

CETT-:	1425	Digita	al Func	lament	als													
				Grad	e Assig	gned					Grade	Distrib	oution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	16	7	4	0	0	0	4	1	44%	25%	0%	0%	0%	25%	6%	94%	69%	3.64
2020	15	5	2	1	1	0	4	2	33%	13%	7%	7%	0%	27%	13%	87%	60%	3.22
2021	44	17	6	3	4	0	10	4	39%	14%	7%	9%	0%	23%	9%	91%	68%	3.20
2022	63	29	15	5	1	0	8	5	46%	24%	8%	2%	0%	13%	8%	92%	79%	3.44
2023	34	8	9	4	2	0	6	5	24%	26%	12%	6%	0%	18%	15%	85%	68%	3.00
Avera	ges								37%	20%	7%	5%	0%	21%	10%	90%	69%	

^{*}Success Rate is calculated by adding A, B, C, and P grades and dividing the total by total enrollment.

^{**}Course GPA is calculated by multiplying the counts of A, B, C, and D by 4, 3, 2, and 1, respectively. The results are summed and divided by the aggregated count of A, B, C, D, and F.

ENTC-	1171	Intro	ductio	n to En	gineer	ing Te	chnol	ogy										
				Grad	e Assi	gned					Grade	Distrib	ution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	-	-	1	-	-	-	-	-	-	-	-	ı	-	-	1	-	-	1
2022	-	-	1	-	-	-	-	-	-	-	-	ı	-	-	1	-	-	1
2023	47	30	10	6	0	0	0	1	64%	21%	13%	0%	0%	0%	2%	98%	98%	3.52
Avera	ges								64%	21%	13%	0%	0%	0%	2%	98%	98%	

^{*}Success Rate is calculated by adding A, B, C, and P grades and dividing the total by total enrollment.

^{**}Course GPA is calculated by multiplying the counts of A, B, C, and D by 4, 3, 2, and 1, respectively. The results are summed and divided by the aggregated count of A, B, C, D, and F.

HITT-1	1305	Medi	cal Ter	minolo	ogy I													
				Grad	e Assig	gned					Grade	Distrib	oution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	772	404	168	60	0	0	96	44	52%	22%	8%	0%	0%	12%	6%	94%	82%	3.54
2020	1078	583	246	74	0	0	107	68	54%	23%	7%	0%	0%	10%	6%	94%	84%	3.56
2021	1075	532	256	73	3	1	159	51	49%	24%	7%	0%	0%	15%	5%	95%	80%	3.52
2022	1118	440	303	107	0	0	199	69	39%	27%	10%	0%	0%	18%	6%	94%	76%	3.39
2023	1026	385	310	113	1	0	162	55	38%	30%	11%	0%	0%	16%	5%	95%	79%	3.33
Avera	ges								47%	25%	8%	0%	0%	14%	6%	94%	80%	

^{*}Success Rate is calculated by adding A, B, C, and P grades and dividing the total by total enrollment.

^{**}Course GPA is calculated by multiplying the counts of A, B, C, and D by 4, 3, 2, and 1, respectively. The results are summed and divided by the aggregated count of A, B, C, D, and F.

ITNW-1358		Network+																
		Grade Assigned							Grade Distribution							Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	315	123	78	33	16	0	41	24	39%	25%	10%	5%	0%	13%	8%	92%	79%	3.23
2020	459	245	99	25	15	0	46	29	53%	22%	5%	3%	0%	10%	6%	94%	84%	3.49
2021	866	313	172	95	44	0	161	81	36%	20%	11%	5%	0%	19%	9%	91%	72%	3.21
2022	1050	373	211	123	47	1	186	109	36%	20%	12%	4%	0%	18%	10%	90%	72%	3.21
2023	1093	390	231	148	37	0	178	109	36%	21%	14%	3%	0%	16%	10%	90%	74%	3.21
Averages									40%	21%	10%	4%	0%	15%	9%	91%	76%	

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^{**}Course GPA is calculated by multiplying the counts of A, B, C, and D by 4, 3, 2, and 1, respectively. The results are summed and divided by the aggregated count of A, B, C, D, and F.