Collin County Community College District Program Review 2023-2024

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

BIOL-2	2404	Huma	an Ana	tomy a	and Ph	ysiolog	gy Basi	С										
				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	357	113	85	53	22	0	51	33	32%	24%	15%	6%	0%	14%	9%	91%	76%	3.06
2020	330	119	86	35	18	0	35	37	36%	26%	11%	5%	0%	11%	11%	89%	78%	3.19
2021	400	163	98	35	21	0	56	27	41%	25%	9%	5%	0%	14%	7%	93%	79%	3.27
2022	445	90	126	59	27	0	86	57	20%	28%	13%	6%	0%	19%	13%	87%	68%	2.92
2023	340	78	82	47	21	0	50	62	23%	24%	14%	6%	0%	15%	18%	82%	67%	2.95
Avera	ges								30%	25%	12%	6%	0%	15%	12%	88%	74%	

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.

HITT-1	L301	Healt	h Data	Conte	nt and	Struc	ture											
				Grad	le Assi	gned					Grade	Distril	oution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	86	39	21	5	0	0	17	4	45%	24%	6%	0%	0%	20%	5%	95%	76%	3.52
2020	95	49	29	2	0	0	10	5	52%	31%	2%	0%	0%	11%	5%	95%	84%	3.59
2021	121	67	33	5	0	0	11	5	55%	27%	4%	0%	0%	9%	4%	96%	87%	3.59
2022	85	26	22	11	0	0	13	13	31%	26%	13%	0%	0%	15%	15%	85%	69%	3.25
2023	60	21	21	6	1	0	6	5	35%	35%	10%	2%	0%	10%	8%	92%	82%	3.27
Avera	ges								44%	29%	7%	0%	0%	13%	8%	92%	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.

HITT-1	1305	Medi	cal Ter	minolo	ogy I													
				Grad	le Assi	gned					Grade	Distrik	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.

HITT-1	L311	Healt	h Info	rmatio	n Syste	ems												
				Grad	le 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	107	46	20	7	0	0	24	10	43%	19%	7%	0%	0%	22%	9%	91%	68%	3.53
2020	116	58	23	4	0	0	22	9	50%	20%	3%	0%	0%	19%	8%	92%	73%	3.64
2021	131	71	29	4	0	0	24	3	54%	22%	3%	0%	0%	18%	2%	98%	79%	3.64
2022	80	50	12	2	0	0	14	2	63%	15%	3%	0%	0%	18%	3%	98%	80%	3.75
2023	85	27	28	6	0	0	18	6	32%	33%	7%	0%	0%	21%	7%	93%	72%	3.34
Avera	ges								48%	22%	5%	0%	0%	20%	6%	94%	75%	

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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.

HITT-1	1353	Legal	and E	thical <i>A</i>	Aspects	of He	alth In	format	tion									
				Grad	le Assi	gned					Grade	Distril	bution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	113	70	30	3	0	0	6	4	62%	27%	3%	0%	0%	5%	4%	96%	91%	3.65
2020	161	111	25	3	0	0	10	12	69%	16%	2%	0%	0%	6%	7%	93%	86%	3.78
2021	89	47	25	6	0	0	6	5	53%	28%	7%	0%	0%	7%	6%	94%	88%	3.53
2022	86	44	20	7	1	0	11	3	51%	23%	8%	1%	0%	13%	3%	97%	84%	3.49
2023	45	14	18	4	0	0	4	5	31%	40%	9%	0%	0%	9%	11%	89%	80%	3.28
Avera	ges								53%	27%	6%	0%	0%	8%	6%	94%	86%	

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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.

HITT-2	2272	Portf	olio De	evelopi	ment													
				Grad	le Assi	gned				G	irade [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	6	6	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2021	16	15	0	0	0	0	0	1	94%	0%	0%	0%	0%	0%	6%	94%	94%	4.00
2022	23	16	4	1	0	0	2	0	70%	17%	4%	0%	0%	9%	0%	100%	91%	3.71
2023	15	15	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
Averag	ges								91%	4%	1%	0%	0%	2%	2%	98%	96%	

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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.

HITT-2	2339	Healt	h Info	rmatio	n Orga	nizatio	n and	Superv	/ision									
				Grad	le Assi	gned					Grade	Distrik	ution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	25	13	10	1	0	0	0	1	52%	40%	4%	0%	0%	0%	4%	96%	96%	3.50
2020	27	22	3	1	0	0	0	1	81%	11%	4%	0%	0%	0%	4%	96%	96%	3.81
2021	42	26	11	0	0	0	5	0	62%	26%	0%	0%	0%	12%	0%	100%	88%	3.70
2022	30	14	11	2	0	0	3	0	47%	37%	7%	0%	0%	10%	0%	100%	90%	3.44
2023	16	6	8	1	0	0	0	1	38%	50%	6%	0%	0%	0%	6%	94%	94%	3.33
Avera	ges								56%	33%	4%	0%	0%	4%	3%	97%	93%	

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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.

HITT-2	2346	Adva	nced N	/ledica	l Codin	g												
				Grac	le Assi	gned					Grade	Distril	oution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	34	17	10	2	0	0	4	1	50%	29%	6%	0%	0%	12%	3%	97%	85%	3.52
2020	42	30	8	2	0	0	2	0	71%	19%	5%	0%	0%	5%	0%	100%	95%	3.70
2021	63	46	13	1	0	0	3	0	73%	21%	2%	0%	0%	5%	0%	100%	95%	3.75
2022	51	14	16	7	0	0	7	7	27%	31%	14%	0%	0%	14%	14%	86%	73%	3.19
2023	47	15	22	4	0	0	2	4	32%	47%	9%	0%	0%	4%	9%	91%	87%	3.27
Avera	ges								51%	29%	7%	0%	0%	8%	5%	95%	87%	

^{*}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-2	2361	Clinic	al II –	Health	Inform	nation	/Medic	cal Rec	ords Tec	hnolog	Sy							
				Grad	le Assi	gned				G	irade [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	16	16	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2020	6	6	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2021	30	21	9	0	0	0	0	0	70%	30%	0%	0%	0%	0%	0%	100%	100%	3.70
2022	20	8	11	0	0	0	1	0	40%	55%	0%	0%	0%	5%	0%	100%	95%	3.42
2023	16	10	4	0	0	0	2	0	63%	25%	0%	0%	0%	13%	0%	100%	88%	3.71
Avera	ges								75%	22%	0%	0%	0%	4%	0%	100%	97%	

^{*}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-2	2430	Patho	physic	ology a	nd Pha	armaco	ology											
				Grad	le Assi	gned					Grade	Distril	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	-	-	-	-	-	-	-	-	1	-	-	-
2021	173	52	50	17	0	1	42	11	30%	29%	10%	0%	1%	24%	6%	94%	69%	3.29
2022	132	44	36	13	0	0	26	13	33%	27%	10%	0%	0%	20%	10%	90%	70%	3.33
2023	91	25	32	7	0	0	21	6	27%	35%	8%	0%	0%	23%	7%	93%	70%	3.28
Avera	ges								30%	30%	9%	0%	0%	22%	8%	92%	70%	

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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.

HITT-2	2435	Codir	ng and	Reimb	ursem	ent M	ethodo	ologies										
				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	45	30	9	2	0	0	1	3	67%	20%	4%	0%	0%	2%	7%	93%	91%	3.68
2020	86	45	18	3	0	0	9	11	52%	21%	3%	0%	0%	10%	13%	87%	77%	3.64
2021	131	88	26	6	0	0	8	3	67%	20%	5%	0%	0%	6%	2%	98%	92%	3.68
2022	88	28	18	15	0	0	18	9	32%	20%	17%	0%	0%	20%	10%	90%	69%	3.21
2023	71	28	25	4	0	0	5	9	39%	35%	6%	0%	0%	7%	13%	87%	80%	3.42
Avera	ges								51%	23%	7%	0%	0%	9%	9%	91%	82%	

^{*}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-2	2443	Quali	ty Asse	essmer	nt and	Perfor	mance	Impro	vemer	it								
				Grad	le Assi	gned					Grade	Distril	oution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	28	7	14	3	0	0	3	1	25%	50%	11%	0%	0%	11%	4%	96%	86%	3.17
2020	20	3	13	2	0	0	1	1	15%	65%	10%	0%	0%	5%	5%	95%	90%	3.06
2021	37	15	17	1	0	0	1	3	41%	46%	3%	0%	0%	3%	8%	92%	89%	3.42
2022	23	10	4	2	0	0	3	4	43%	17%	9%	0%	0%	13%	17%	83%	70%	3.50
2023	20	6	7	1	0	0	3	3	30%	35%	5%	0%	0%	15%	15%	85%	70%	3.36
Avera	ges								31%	43%	7%	0%	0%	9%	10%	90%	81%	

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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.

ITSE-2	309	Datal	oase P	rogram	ming -	SQL												
				Grad	le Assi	gned					Grade	Distril	oution		Completion	Success	Course	
Year	Enrollment	A B C D P F W							Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	118	45	17	12	0	0	19	25	38%	14%	10%	0%	0%	16%	21%	79%	63%	3.45
2020	135	58	22	5	5	0	15	30	43%	16%	4%	4%	0%	11%	22%	78%	67%	3.48
2021	128	63	12	5	6	0	17	25	49%	9%	4%	5%	0%	13%	20%	80%	67%	3.53
2022	158	57	29	24	9	0	24	15	36%	18%	15%	6%	0%	15%	9%	91%	75%	3.13
2023	84	36	16	3	1	0	13	15	43%	19%	4%	1%	0%	15%	18%	82%	67%	3.55
Averages									42%	15%	7%	3%	0%	14%	18%	82%	68%	

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ITSW-	1304	Intro	ductio	n to Sp	readsh	eets -	Excel											
				Grad	le Assi	gned					Grade	Distrib	oution	Completion	Success	Course		
Year	Enrollment	A B C D P F W						Α	В	С	D	Р	F	W	Rate	Rate *	GPA**	
2019	164	100	16	11	5	0	16	16	61%	10%	7%	3%	0%	10%	10%	90%	80%	3.60
2020	172	100	23	12	3	0	18	16	58%	13%	7%	2%	0%	10%	9%	91%	80%	3.59
2021	194	81	40	31	8	0	26	8	42%	21%	16%	4%	0%	13%	4%	96%	82%	3.21
2022	194	82	31	24	15	0	24	18	42%	16%	12%	8%	0%	12%	9%	91%	78%	3.18
2023	148	62	24	19	4	0	22	17	42%	16%	13%	3%	0%	15%	11%	89%	74%	3.32
Averages									49%	15%	11%	4%	0%	12%	9%	91%	79%	

^{*}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.

ITSW-	1307	Intro	ductio	n to Da	tabase	e - Acc	ess											
				Grad	le Assi	gned					Grade	Distril	oution		Completion	Success	Course	
Year	Enrollment	A B C D P F W						Α	В	С	D	Р	F	W	Rate	Rate *	GPA**	
2019	135	47	27	10	9	0	31	11	35%	20%	7%	7%	0%	23%	8%	92%	69%	3.20
2020	143	62	27	4	3	0	32	15	43%	19%	3%	2%	0%	22%	10%	90%	67%	3.54
2021	155	65	20	20	2	0	37	11	42%	13%	13%	1%	0%	24%	7%	93%	69%	3.38
2022	111	50	18	8	2	0	25	8	45%	16%	7%	2%	0%	23%	7%	93%	70%	3.49
2023	115	38	32	9	5	0	20	11	33%	28%	8%	4%	0%	17%	10%	90%	73%	3.23
Averages									40%	19%	8%	3%	0%	22%	9%	91%	70%	

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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.

MATH – 1342 Elementary Statistical Methods																		
				Grade	Assign	ed					Grade	Distrib		Completion	Success	Course		
Year	Enrollment	A B C D P F W						Α	В	С	D	Р	F	W	Rate	Rate *	GPA**	
2019	3926	795	826	805	393	0	704	403	20%	21%	21%	10%	0%	18%	10%	90%	72%	2.72
2020	4529	1080	1001	823	370	0	716	539	24%	22%	18%	8%	0%	16%	12%	88%	72%	2.85
2021	4104	961	927	769	281	3	746	417	23%	23%	19%	7%	0%	18%	10%	90%	72%	2.87
2022	3856	861	893	783	320	1	639	359	22%	23%	20%	8%	0%	17%	9%	91%	74%	2.80
2023	3592	875	904	649	262	1	449	452	24%	25%	18%	7%	0%	13%	13%	87%	75%	2.89
Averages									23%	23%	19%	8%	0%	16%	11%	89%	73%	•

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