Collin County Community College District Program Review 2023-2024

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

ARCE-	2352	Mech	nanical	, Electi	rical ar	nd Plun	nbing (MEP) S	System	S								
				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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2022	9	3	3	1	0	0	2	0	33%	33%	11%	0%	0%	22%	0%	100%	78%	3.29
2023	13	7	4	0	0	0	1	1	54%	31%	0%	0%	0%	8%	8%	92%	85%	3.64
Avera	ges								44%	32%	6%	0%	0%	15%	4%	96%	81%	

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.

BMGT	-1305	Comr	nunica	tions i	n Man	ageme	ent											
				Grad	le Assi	gned					Grade	Distrik	oution			Completion	Success	Course
Year	Enrollment	А	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	209	103	40	25	5	0	27	9	49%	19%	12%	2%	0%	13%	4%	96%	83%	3.39
2020	210	118	39	11	8	0	21	13	56%	19%	5%	4%	0%	10%	6%	94%	84%	3.52
2021	266	141	58	20	6	0	28	13	53%	22%	8%	2%	0%	11%	5%	95%	85%	3.48
2022	277	122	84	33	7	0	22	9	44%	30%	12%	3%	0%	8%	3%	97%	89%	3.30
2023	351	148	103	42	14	0	37	7	42%	29%	12%	4%	0%	11%	2%	98%	87%	3.25
Avera	ges								49%	24%	10%	3%	0%	10%	4%	96%	85%	•

*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.

CNBT-	1300	Resid	lential	and Lig	ght Co	mmer	cial Co	nstruc	tion Dr	awings								
				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	17	2	4	4	4	0	1	2	12%	24%	24%	24%	0%	6%	12%	88%	82%	2.29
2020	52	29	12	4	1	0	5	1	56%	23%	8%	2%	0%	10%	2%	98%	88%	3.50
2021	76	29	23	11	2	0	7	4	38%	30%	14%	3%	0%	9%	5%	95%	86%	3.22
2022	121	65	35	10	6	0	4	1	54%	29%	8%	5%	0%	3%	1%	99%	96%	3.37
2023	168	95	34	14	3	0	13	9	57%	20%	8%	2%	0%	8%	5%	95%	87%	3.51
Avera	ges								43%	25%	12%	7%	0%	7%	5%	95%	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.

CNBT-	1311	Const	tructio	n Mate	erials a	nd Me	thods											
				Grac	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	26	6	10	4	2	0	4	0	23%	38%	15%	8%	0%	15%	0%	100%	85%	2.91
2020	41	24	8	5	1	0	2	1	59%	20%	12%	2%	0%	5%	2%	98%	93%	3.45
2021	117	69	30	9	2	0	5	2	59%	26%	8%	2%	0%	4%	2%	98%	94%	3.51
2022	150	80	36	11	3	0	12	8	53%	24%	7%	2%	0%	8%	5%	95%	87%	3.48
2023	234	121	68	14	5	0	14	12	52%	29%	6%	2%	0%	6%	5%	95%	89%	3.47
Avera	ges								49%	27%	10%	3%	0%	8%	3%	97%	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.

DFTG-	1309	Basic	Comp	uter-A	ided D	rafting	3											
				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	108	49	17	15	13	0	6	8	45%	16%	14%	12%	0%	6%	7%	93%	87%	3.09
2020	93	41	12	12	4	0	11	13	44%	13%	13%	4%	0%	12%	14%	86%	74%	3.30
2021	132	77	14	15	1	0	15	10	58%	11%	11%	1%	0%	11%	8%	92%	81%	3.56
2022	108	57	22	7	1	0	13	8	53%	20%	6%	1%	0%	12%	7%	93%	81%	3.55
2023	89	55	9	4	3	0	9	9	62%	10%	4%	3%	0%	10%	10%	90%	80%	3.63
Avera	ges								52%	14%	10%	4%	0%	10%	9%	91%	81%	•

*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.

DFTG-	1317	Archi	tectur	al Draf	ting - F	Reside	ntial											
				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	14	11	0	2	0	0	0	1	79%	0%	14%	0%	0%	0%	7%	93%	93%	3.69
2020	14	12	0	0	0	0	2	0	86%	0%	0%	0%	0%	14%	0%	100%	86%	4.00
2021	13	13	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2022	36	20	6	2	0	0	4	4	56%	17%	6%	0%	0%	11%	11%	89%	78%	3.64
2023	52	45	3	2	0	0	2	0	87%	6%	4%	0%	0%	4%	0%	100%	96%	3.86
Avera	ges								81%	4%	5%	0%	0%	6%	4%	96%	91%	•

*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.

DFTG-	1330	Civil I	Draftin	gl														
				Grad	le Assi	gned					Grade	Distrib	ution			Completion	Success	Course
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	C	D	Р	F	W	Rate	Rate *	GPA**
2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	5	0	0	3	1	0	1	0	0%	0%	60%	20%	0%	20%	0%	100%	80%	1.75
2022	9	2	5	1	0	0	1	0	22%	56%	11%	0%	0%	11%	0%	100%	89%	3.13
2023	17	2	11	1	0	0	2	1	12%	65%	6%	0%	0%	12%	6%	94%	82%	3.07
Avera	ges								11%	40%	26%	7%	0%	14%	2%	98%	84%	

*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.

DFTG-	1333	Mech	nanical	Drafti	ng													
				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	7	5	1	1	0	0	0	0	71%	14%	14%	0%	0%	0%	0%	100%	100%	3.57
2020	11	8	1	1	1	0	0	0	73%	9%	9%	9%	0%	0%	0%	100%	100%	3.45
2021	15	8	5	0	0	0	2	0	53%	33%	0%	0%	0%	13%	0%	100%	87%	3.62
2022	22	16	1	1	2	0	2	0	73%	5%	5%	9%	0%	9%	0%	100%	91%	3.55
2023	24	19	4	1	0	0	0	0	79%	17%	4%	0%	0%	0%	0%	100%	100%	3.75
Avera	ges								70%	16%	6%	4%	0%	4%	0%	100%	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.

DFTG-	1372	SOLIE	OWORI	<s esse<="" th=""><th>entials</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></s>	entials													
				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	39	23	8	6	0	0	1	1	59%	21%	15%	0%	0%	3%	3%	97%	95%	3.46
2020	22	10	4	1	0	0	5	2	45%	18%	5%	0%	0%	23%	9%	91%	68%	3.60
2021	54	31	11	7	0	0	2	3	57%	20%	13%	0%	0%	4%	6%	94%	91%	3.49
2022	36	22	8	5	0	0	0	1	61%	22%	14%	0%	0%	0%	3%	97%	97%	3.49
2023	58	39	6	5	1	0	2	5	67%	10%	9%	2%	0%	3%	9%	91%	88%	3.63
Avera	ges								58%	18%	11%	0%	0%	6%	6%	94%	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.

DFTG-	2319	Inter	mediat	e Com	puter-	Aided	Draftir	וg										
				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	44	16	12	4	1	0	10	1	36%	27%	9%	2%	0%	23%	2%	98%	75%	3.30
2020	37	22	6	2	0	0	5	2	59%	16%	5%	0%	0%	14%	5%	95%	81%	3.67
2021	45	25	15	1	0	0	3	1	56%	33%	2%	0%	0%	7%	2%	98%	91%	3.59
2022	38	24	10	2	0	0	0	2	63%	26%	5%	0%	0%	0%	5%	95%	95%	3.61
2023	60	32	11	5	3	0	5	4	53%	18%	8%	5%	0%	8%	7%	93%	85%	3.41
Avera	ges								54%	24%	6%	1%	0%	10%	4%	96%	85%	

*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.

DFTG-	2328	Archi	tectur	al Draf	ting - (Comme	ercial											
				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	22	12	4	2	4	0	0	0	55%	18%	9%	18%	0%	0%	0%	100%	100%	3.09
2020	22	14	4	0	3	0	0	1	64%	18%	0%	14%	0%	0%	5%	95%	95%	3.38
2021	26	19	5	0	1	0	1	0	73%	19%	0%	4%	0%	4%	0%	100%	96%	3.68
2022	47	32	9	2	0	0	2	2	68%	19%	4%	0%	0%	4%	4%	96%	91%	3.70
2023	57	41	5	1	3	0	2	5	72%	9%	2%	5%	0%	4%	9%	91%	88%	3.68
Avera	ges								66%	17%	3%	8%	0%	2%	4%	96%	94%	

*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.

DFTG-	2332	Adva	nced C	Comput	er-Aid	ed Dra	fting											
				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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	9	6	3	0	0	0	0	0	67%	33%	0%	0%	0%	0%	0%	100%	100%	3.67
2022	13	8	5	0	0	0	0	0	62%	38%	0%	0%	0%	0%	0%	100%	100%	3.62
2023	18	13	4	0	0	0	0	1	72%	22%	0%	0%	0%	0%	6%	94%	94%	3.76
Avera	ges								67%	31%	0%	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.

DFTG-	2338	Final	Projec	t – Adv	/anced	Drafti	ng											
				Grad	le Assi	gned					Grade	Distril	bution		Completion	Success	Course	
Year	Enrollment	A B C D P F W							Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2022	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2023	5	4	0	0	0	0	0	1	80%	0%	0%	0%	0%	0%	20%	80%	80%	4.00
Averages									80%	0%	0%	0%	0%	0%	20%	80%	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.

DFTG-2350 Geometric Dimensioning and Tolerancing																		
		Grade Assigned									Grade	Distri	oution		Completion	Success	Course	
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	12	7	0	3	0	0	0	2	58%	0%	25%	0%	0%	0%	17%	83%	83%	3.40
2020	16	10	5	0	0	0	0	1	63%	31%	0%	0%	0%	0%	6%	94%	94%	3.67
2021	8	5	3	0	0	0	0	0	63%	38%	0%	0%	0%	0%	0%	100%	100%	3.63
2022	26	17	4	1	0	0	2	2	65%	15%	4%	0%	0%	8%	8%	92%	85%	3.73
2023	25	15	9	1	0	0	0	0	60%	36%	4%	0%	0%	0%	0%	100%	100%	3.56
Averages									62%	24%	7%	0%	0%	2%	6%	94%	92%	

*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.

DFTG-	2373	Adva	nced S	OLIDW	/ORKS													
				Grad	le Assi	gned					Grade	Distrik		Completion	Success	Course		
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	23	18	3	2	0	0	0	0	78%	13%	9%	0%	0%	0%	0%	100%	100%	3.70
2020	16	10	3	2	0	0	0	1	63%	19%	13%	0%	0%	0%	6%	94%	94%	3.53
2021	25	11	5	6	1	0	2	0	44%	20%	24%	4%	0%	8%	0%	100%	92%	3.13
2022	14	13	0	0	0	0	1	0	93%	0%	0%	0%	0%	7%	0%	100%	93%	4.00
2023	33	21	8	1	2	0	1	0	64%	24%	3%	6%	0%	3%	0%	100%	97%	3.50
Averages									68%	15%	10%	2%	0%	4%	1%	99%	95%	•

*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.

DFTG-	2381	Соор	Cooperative Education – Drafting and Design Technology/Technician, General															
		Grade Assigned								(Grade	Distrib		Completion	Success	Course		
Year	Enrollment	Α	В	С	D	Р	F	W	Α	В	С	D	Р	F	W	Rate	Rate *	GPA**
2019	1	1	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2020	1	1	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2021	5	4	0	0	0	0	0	1	80%	0%	0%	0%	0%	0%	20%	80%	80%	4.00
2022	2	2	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2023	6	5	0	0	0	0	0	1	83%	0%	0%	0%	0%	0%	17%	83%	83%	4.00
Averages									93%	0%	0%	0%	0%	0%	7%	93%	93%	

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

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