Collin County Community College District Program Review 2023-2024

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

CPMT-	-1305	IT Ess	sentials	s I: PC I	Hardwa	are ar	nd Soft	ware										
				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	179	107	38	8	2	0	19	5	60%	21%	4%	1%	0%	11%	3%	97%	87%	3.61
2020	272	180	50	9	4	0	18	11	66%	18%	3%	1%	0%	7%	4%	96%	89%	3.67
2021	557	243	145	63	11	0	72	23	44%	26%	11%	2%	0%	13%	4%	96%	83%	3.34
2022	838	343	220	96	46	0	83	50	41%	26%	11%	5%	0%	10%	6%	94%	84%	3.22
2023	941	362	237	136	45	0	97	64	38%	25%	14%	5%	0%	10%	7%	93%	83%	3.17
Avera	ges								50%	23%	9%	3%	0%	10%	5%	95%	85%	

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.

ITNW-	1309	Funda	ament	als of (Cloud C	Compi	ıting											
				Grad	e Assig	ned					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	31	7	10	9	3	0	1	1	23%	32%	29%	10%	0%	3%	3%	97%	94%	2.72
2022	113	30	29	27	10	0	14	3	27%	26%	24%	9%	0%	12%	3%	97%	85%	2.82
2023	148	45	37	27	17	0	13	9	30%	25%	18%	11%	0%	9%	6%	94%	85%	2.87
Avera	ges								27%	28%	24%	10%	0%	8%	4%	96%	88%	

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ITNW-	1336	Cloud	d Deplo	oymen ⁻	t & Inf	rastru	cture I	Manag	ement									-
				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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ı	-	-	-
2022	-	-	-	-	-	-	-	-	•	-	-	-	-	-	ı	-	-	-
2023	8	4	1	1	0	0	2	0	50%	13%	13%	0%	0%	25%	0%	100%	75%	3.50
Avera	ges								50%	13%	13%	0%	0%	25%	0%	100%	75%	•

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ITNW-	1354	Imple	ementi	ng and	Suppo	orting	Serve	rs (Win	idows S	Server)								
				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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2022	35	9	9	5	1	0	5	6	26%	26%	14%	3%	0%	14%	17%	83%	69%	3.08
2023	82	23	24	16	4	0	8	7	28%	29%	20%	5%	0%	10%	9%	91%	82%	2.99
Avera	ges								27%	27%	17%	4%	0%	12%	13%	87%	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.

ITNW-	1358	Netw	ork+															
				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	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
Avera	ges								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.

ITNW-	-1373	Cloud	d Stora	ge and	Datal	oase												
				Grad	e Assig	gned				(ا 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	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
2021	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
2022	2	2	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2023	10	4	2	2	0	0	1	1	40%	20%	20%	0%	0%	10%	10%	90%	80%	3.25
Avera	ges								70%	10%	10%	0%	0%	5%	5%	95%	90%	

^{*}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-	1374																	
				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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	-	ı	-	•	-	-	-	-	ı	-	ı	-	-	ı	-	-	-	-
2022	-	ı	-	•	-	-	-	-	ı	-	ı	-	-	ı	-	-	-	-
2023	10	6	0	1	1	0	1	1	60%	0%	10%	10%	0%	10%	10%	90%	80%	3.38
Avera	ges								60%	0%	10%	10%	0%	10%	10%	90%	80%	

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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.

ITNW-	·1375	Cloud	d Admi	inistrat	or I													
				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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2022	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2023	13	6	3	0	0	0	2	2	46%	23%	0%	0%	0%	15%	15%	85%	69%	3.67
Avera	ges								46%	23%	0%	0%	0%	15%	15%	85%	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.

ITNW-	2370	Conta	aineriz	ation a	nd Mi	cro Se	rvices											
				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	13	4	2	1	2	0	3	1	31%	15%	8%	15%	0%	23%	8%	92%	69%	2.89
2023	26	10	0	3	2	0	10	1	38%	0%	12%	8%	0%	38%	4%	96%	58%	3.20
Avera	ges								35%	8%	10%	12%	0%	31%	6%	94%	63%	

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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.

ITNW-	-2375	VMw	are vS	phere:	Install	ation,	Confi	guratio	on, and I	Manage	ement							
				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	11	10	0	0	0	0	1	0	91%	0%	0%	0%	0%	9%	0%	100%	91%	4.00
2020	11	11	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2021	11	10	0	0	0	0	1	0	91%	0%	0%	0%	0%	9%	0%	100%	91%	4.00
2022	11	7	3	1	0	0	0	0	64%	27%	9%	0%	0%	0%	0%	100%	100%	3.55
2023	37	17	6	5	2	0	5	2	46%	16%	14%	5%	0%	14%	5%	95%	81%	3.27
Avera	ges								78%	9%	5%	1%	0%	6%	1%	99%	93%	

^{*}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.

ITSC-1	316	Linux	Instal	lation a	and Co	nfigur	ation											
				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	110	84	6	4	0	0	10	6	76%	5%	4%	0%	0%	9%	5%	95%	85%	3.85
2020	172	140	10	3	1	0	12	6	81%	6%	2%	1%	0%	7%	3%	97%	90%	3.88
2021	294	199	44	15	3	0	24	9	68%	15%	5%	1%	0%	8%	3%	97%	89%	3.68
2022	415	269	50	28	12	0	39	17	65%	12%	7%	3%	0%	9%	4%	96%	87%	3.60
2023	406	265	51	33	6	0	36	15	65%	13%	8%	1%	0%	9%	4%	96%	87%	3.62
Avera	ges								71%	10%	5%	1%	0%	8%	4%	96%	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.

ITSE-1	359	Intro	ductio	n to Sc	ripting	Langi	uages -	Pytho	n									
				Grad	e Assig	ned					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	45	27	3	2	1	0	6	6	60%	7%	4%	2%	0%	13%	13%	87%	73%	3.70
2020	156	69	20	20	11	0	22	14	44%	13%	13%	7%	0%	14%	9%	91%	77%	3.23
2021	535	240	102	54	32	0	65	42	45%	19%	10%	6%	0%	12%	8%	92%	80%	3.29
2022	681	327	113	60	25	0	104	52	48%	17%	9%	4%	0%	15%	8%	92%	77%	3.41
2023	517	260	104	44	25	0	44	40	50%	20%	9%	5%	0%	9%	8%	92%	84%	3.38
Avera	ges								49%	15%	9%	5%	0%	13%	9%	91%	78%	

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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.