Collin County Community College District Program Review 2023-2024

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

BCIS-1	.305	Busin	ess Co	mpute	r Appl	icatior	ıs											
				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	1154	517	259	112	33	0	139	94	45%	22%	10%	3%	0%	12%	8%	92%	80%	3.37
2020	1258	582	239	122	37	0	165	113	46%	19%	10%	3%	0%	13%	9%	91%	78%	3.39
2021	1410	608	266	139	52	0	211	134	43%	19%	10%	4%	0%	15%	10%	90%	76%	3.34
2022	1284	494	252	134	61	0	191	152	38%	20%	10%	5%	0%	15%	12%	88%	73%	3.25
2023	998	448	198	118	44	0	102	88	45%	20%	12%	4%	0%	10%	9%	91%	81%	3.30
Avera	ges								44%	20%	10%	4%	0%	13%	9%	91%	77%	

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	-1307	Team	Buildi	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	242	118	72	27	4	0	16	5	49%	30%	11%	2%	0%	7%	2%	98%	91%	3.38
2020	274	124	60	37	15	0	28	10	45%	22%	14%	5%	0%	10%	4%	96%	86%	3.24
2021	305	143	80	32	15	0	26	9	47%	26%	10%	5%	0%	9%	3%	97%	89%	3.30
2022	390	153	120	45	16	0	35	21	39%	31%	12%	4%	0%	9%	5%	95%	86%	3.23
2023	301	140	77	27	18	0	30	9	47%	26%	9%	6%	0%	10%	3%	97%	87%	3.29
Avera	ges								45%	27%	11%	4%	0%	9%	3%	97%	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.

BMGT	-1344	Nego	tiation	s and (Conflic	t Mana	ageme	nt										
				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	218	112	45	15	5	0	34	7	51%	21%	7%	2%	0%	16%	3%	97%	81%	3.49
2020	200	110	41	14	3	0	16	16	55%	21%	7%	2%	0%	8%	8%	92%	84%	3.54
2021	276	142	73	22	8	0	17	14	51%	26%	8%	3%	0%	6%	5%	95%	89%	3.42
2022	198	83	57	28	6	0	19	5	42%	29%	14%	3%	0%	10%	3%	97%	88%	3.25
2023	173	88	33	23	6	0	16	7	51%	19%	13%	3%	0%	9%	4%	96%	87%	3.35
Avera	ges								50%	23%	10%	3%	0%	10%	5%	95%	86%	

^{*}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	-2303	Probl	em So	lving a	nd Dec	ision N	Making	,										
				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	181	75	60	16	1	0	20	9	41%	33%	9%	1%	0%	11%	5%	95%	84%	3.38
2020	224	99	52	19	10	0	28	16	44%	23%	8%	4%	0%	13%	7%	93%	80%	3.33
2021	248	138	44	25	8	0	15	18	56%	18%	10%	3%	0%	6%	7%	93%	87%	3.45
2022	304	135	78	28	7	0	37	19	44%	26%	9%	2%	0%	12%	6%	94%	82%	3.38
2023	284	144	69	26	10	0	28	7	51%	24%	9%	4%	0%	10%	2%	98%	88%	3.39
Avera	ges								47%	25%	9%	3%	0%	10%	6%	94%	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.

BUSI-1	1301	Busin	ess Pri	nciple	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	900	282	227	129	48	0	159	55	31%	25%	14%	5%	0%	18%	6%	94%	76%	3.08
2020	1150	514	262	119	64	0	128	63	45%	23%	10%	6%	0%	11%	5%	95%	83%	3.28
2021	1445	684	330	157	59	0	162	53	47%	23%	11%	4%	0%	11%	4%	96%	85%	3.33
2022	1506	699	369	150	64	0	169	55	46%	25%	10%	4%	0%	11%	4%	96%	85%	3.33
2023	1578	676	384	197	83	0	177	61	43%	24%	12%	5%	0%	11%	4%	96%	85%	3.23
Avera	ges								43%	24%	12%	5%	0%	12%	5%	95%	83%	

^{*}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.

CPMT-	-1305	IT Ess	sentials	s I: PC I	Hardwa	are an	d Softv	vare										
				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	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	363	236	136	45	0	97	64	39%	25%	14%	5%	0%	10%	7%	93%	83%	3.18
Avera	ges								50%	23%	9%	3%	0%	10%	5%	95%	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.

ENGL-	2311	Techi	nical ar	nd Bus	iness V	Vriting												
				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	769	425	143	58	15	0	67	61	55%	19%	8%	2%	0%	9%	8%	92%	83%	3.53
2020	863	455	145	69	27	1	82	84	53%	17%	8%	3%	0%	10%	10%	90%	81%	3.48
2021	916	442	174	91	39	0	104	66	48%	19%	10%	4%	0%	11%	7%	93%	81%	3.37
2022	1024	507	200	101	37	0	108	71	50%	20%	10%	4%	0%	11%	7%	93%	83%	3.39
2023	829	415	168	80	33	0	74	59	50%	20%	10%	4%	0%	9%	7%	93%	84%	3.39
Avera	ges								51%	19%	9%	3%	0%	10%	8%	92%	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.

GISC-1	L411	Intro	ductio	n to Ge	ograp	hic Info	ormati	on Sys	tems (0	GIS)								
				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	56	29	9	0	0	0	6	12	52%	16%	0%	0%	0%	11%	21%	79%	68%	3.76
2020	47	13	12	2	1	0	9	10	28%	26%	4%	2%	0%	19%	21%	79%	60%	3.32
2021	67	30	4	9	3	0	7	14	45%	6%	13%	4%	0%	10%	21%	79%	69%	3.33
2022	62	25	13	10	2	0	5	7	40%	21%	16%	3%	0%	8%	11%	89%	81%	3.22
2023	50	18	11	3	3	0	10	5	36%	22%	6%	6%	0%	20%	10%	90%	70%	3.26
Avera	ges								40%	18%	8%	3%	0%	14%	17%	83%	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.

INEW-	2330	Comp	oreher	sive So	oftware	e Proje	ct: Pla	nning a	and De	sign								
				Grac	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	15	10	1	0	1	0	2	1	67%	7%	0%	7%	0%	13%	7%	93%	80%	3.67
2020	10	7	1	2	0	0	0	0	70%	10%	20%	0%	0%	0%	0%	100%	100%	3.50
2021	24	21	3	0	0	0	0	0	88%	13%	0%	0%	0%	0%	0%	100%	100%	3.88
2022	21	11	6	1	0	0	1	2	52%	29%	5%	0%	0%	5%	10%	90%	86%	3.56
2023	26	18	5	0	1	0	2	0	69%	19%	0%	4%	0%	8%	0%	100%	92%	3.67
Avera	ges								69%	15%	5%	2%	0%	5%	3%	97%	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.

ITCC-1	.314	CCNA	1: Int	roduct	ion to	Netwo	rks											
				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	226	56	68	32	14	0	39	17	25%	30%	14%	6%	0%	17%	8%	92%	75%	2.98
2020	267	111	68	27	8	0	30	23	42%	25%	10%	3%	0%	11%	9%	91%	80%	3.32
2021	234	79	65	38	9	0	28	15	34%	28%	16%	4%	0%	12%	6%	94%	82%	3.12
2022	412	154	119	50	20	0	48	21	37%	29%	12%	5%	0%	12%	5%	95%	83%	3.19
2023	465	155	126	69	39	0	60	16	33%	27%	15%	8%	0%	13%	3%	97%	84%	3.02
Avera	ges								34%	28%	13%	5%	0%	13%	6%	94%	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.

ITCC-1	.340	CCNA	2: Ro	uting a	nd Swi	itching	Essen	tials										
				Grac	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	125	40	29	20	5	0	23	8	32%	23%	16%	4%	0%	18%	6%	94%	75%	3.11
2020	169	69	48	13	5	0	20	14	41%	28%	8%	3%	0%	12%	8%	92%	80%	3.34
2021	61	19	10	10	4	0	10	8	31%	16%	16%	7%	0%	16%	13%	87%	70%	3.02
2022	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ı	-	-	1
Avera	ges								35%	23%	13%	5%	0%	16%	9%	91%	75%	•

^{*}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.

ITCC-1	.344	CCNA	2: Sw	itching	, Routi	ng, an	d Wire	less Es	sentia	s (SRW	/E)							
				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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	91	41	21	14	2	0	5	8	45%	23%	15%	2%	0%	5%	9%	91%	86%	3.29
2022	293	110	89	49	14	0	17	14	38%	30%	17%	5%	0%	6%	5%	95%	89%	3.13
2023	355	154	107	50	19	3	13	9	43%	30%	14%	5%	1%	4%	3%	97%	94%	3.20
Avera	ges								42%	28%	15%	4%	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.

ITCC-2	2312	CCNA	3: Sca	aling N	etwork	(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	71	33	24	4	3	0	4	3	46%	34%	6%	4%	0%	6%	4%	96%	90%	3.36
2020	55	33	11	5	1	0	3	2	60%	20%	9%	2%	0%	5%	4%	96%	91%	3.52
2021	9	4	3	1	0	0	1	0	44%	33%	11%	0%	0%	11%	0%	100%	89%	3.38
2022	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1
2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avera	ges								50%	29%	9%	2%	0%	7%	3%	97%	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.

ITCC-2	2313	CCNA	4: Co	nnecti	ng Net	works												
				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	61	29	17	9	1	0	4	1	48%	28%	15%	2%	0%	7%	2%	98%	92%	3.32
2020	37	23	9	2	0	0	1	2	62%	24%	5%	0%	0%	3%	5%	95%	92%	3.62
2021	-	-	1	-	-	-	-	-	-	-	-	ı	-	ı	-	-	-	1
2022	-	-	1	-	-	-	-	-	-	-	-	ı	-	ı	-	-	-	1
2023	-	-	ı	-	-	-	-	-	-	-	-	1	-	ı	-	-	-	1
Avera	ges								55%	26%	10%	1%	0%	5%	4%	96%	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.

ITCC-2	2320	CCNA	3: En	terprise	e Netw	orking	g, Secu	rity, an	d Auto	matior	ı (ENSA	A)						
				Grac	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	22	15	6	1	0	0	0	0	68%	27%	5%	0%	0%	0%	0%	100%	100%	3.64
2022	49	29	12	4	1	0	1	2	59%	24%	8%	2%	0%	2%	4%	96%	94%	3.50
2023	83	30	35	9	2	0	3	4	36%	42%	11%	2%	0%	4%	5%	95%	92%	3.22
Avera	ges								55%	31%	8%	1%	0%	2%	3%	97%	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.

ITCC-2	2330	CCNF	Enter	prise:	Core N	etworl	king (E	NCOR)										
				Grad	de 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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1
2022	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1
2023	7	5	0	1	0	0	0	1	71%	0%	14%	0%	0%	0%	14%	86%	86%	3.67
Avera	ges								71%	0%	14%	0%	0%	0%	14%	86%	86%	

^{*}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.

ITCC-2	2335	CCNF	Enter	prise: /	Advano	ced Ro	uting (ENARS	1)									
				Grac	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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2022	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2023	5	4	0	0	1	0	0	0	80%	0%	0%	20%	0%	0%	0%	100%	100%	3.40
Avera	ges								80%	0%	0%	20%	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.

ITCC-2	2341	CCNA	Secur	ity														
				Grac	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	35	7	9	7	0	0	9	3	20%	26%	20%	0%	0%	26%	9%	91%	66%	3.00
2020	11	3	2	0	3	0	3	0	27%	18%	0%	27%	0%	27%	0%	100%	73%	2.63
2021	-	-	-	-	-	-	-	-	•	-	-	-	-	-	1	-	-	1
2022	-	-	-	-	-	-	-	-	•	-	-	-	-	-	1	-	-	1
2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Avera	ges								24%	22%	10%	14%	0%	26%	4%	96%	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.

ITCC-2	2354	CCNF	R&S F	ROUTE														
				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	21	3	3	2	2	0	10	1	14%	14%	10%	10%	0%	48%	5%	95%	48%	2.70
2020	5	2	0	1	0	0	0	2	40%	0%	20%	0%	0%	0%	40%	60%	60%	3.33
2021	-	-	1	-	-	-	-	-	•	-	-	-	-	-	ı	-	-	1
2022	-	-	1	-	-	-	-	-	•	-	-	-	-	-	ı	-	-	1
2023	-	-	ı	-	-	-	-	-	-	-	-	-	-	-	ı	-	-	1
Avera	ges								27%	7%	15%	5%	0%	24%	22%	78%	54%	

^{*}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.

ITCC-2	2355	CCNF	R&S S	SWITCH	1													
				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	16	3	1	1	3	0	7	1	19%	6%	6%	19%	0%	44%	6%	94%	50%	2.50
2020	4	1	2	0	0	0	0	1	25%	50%	0%	0%	0%	0%	25%	75%	75%	3.33
2021	-	-	-	-	-	ı	-	-	-	-	1	-	-	-	ı	-	-	1
2022	-	-	-	-	-	ı	-	-	-	-	1	-	-	-	ı	-	-	1
2023	-	-	-	-	-	ı	-	-	-	-	1	-	-	-	ı	-	-	1
Avera	ges								22%	28%	3%	9%	0%	22%	16%	84%	63%	

^{*}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.

ITCC-2	2356	CCNF	R&S 7	rshoo'	T (Cap	stone)												
				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	6	0	0	4	0	0	2	0	0%	0%	67%	0%	0%	33%	0%	100%	67%	2.00
2020	4	1	2	0	0	0	0	1	25%	50%	0%	0%	0%	0%	25%	75%	75%	3.33
2021	-	-	ı	-	-	ı	-	-	-	-	-	-	-	-	ı	-	-	1
2022	-	-	ı	-	-	ı	-	-	-	-	-	-	-	-	ı	-	-	1
2023	-	-	ı	-	-	ı	-	-	-	-	-	-	-	-	ı	-	-	1
Avera	ges								13%	25%	33%	0%	0%	17%	13%	88%	71%	

^{*}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.

ITCC-2	2377	Imple	ementi	ng Ent	erprise	Netw	ork Co	re Tec	hnolog	ies								
				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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1
2021	12	4	2	0	2	0	3	1	33%	17%	0%	17%	0%	25%	8%	92%	67%	3.00
2022	6	3	1	0	1	0	1	0	50%	17%	0%	17%	0%	17%	0%	100%	83%	3.20
2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avera	ges								42%	17%	0%	17%	0%	21%	4%	96%	75%	

^{*}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.

ITCC-2	2379	Imple	ementi	ng Ent	erprise	Advai	nced R	outing	and Se	rvices								
				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	11	3	2	1	0	0	4	1	27%	18%	9%	0%	0%	36%	9%	91%	55%	3.33
2022	5	4	0	0	0	0	1	0	80%	0%	0%	0%	0%	20%	0%	100%	80%	4.00
2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avera	ges								54%	9%	5%	0%	0%	28%	5%	95%	67%	

^{*}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.

ITMT-	1371	Confi	guring	and St	upport	ing Mi	crosof	t Wind	ows 10	(MD-1	.00)							
				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	64	33	18	8	2	0	3	0	52%	28%	13%	3%	0%	5%	0%	100%	95%	3.34
2020	75	32	20	11	3	0	5	4	43%	27%	15%	4%	0%	7%	5%	95%	88%	3.23
2021	87	49	26	5	1	0	5	1	56%	30%	6%	1%	0%	6%	1%	99%	93%	3.52
2022	103	42	30	14	3	0	12	2	41%	29%	14%	3%	0%	12%	2%	98%	86%	3.25
2023	80	35	29	10	0	0	5	1	44%	36%	13%	0%	0%	6%	1%	99%	93%	3.34
Avera	ges								47%	30%	12%	2%	0%	7%	2%	98%	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.

ITMT-	1372	Instal	llation	, Stora	ge, and	Comp	outing	with W	/indow	s Serve	r 2016							
				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	130	40	41	19	7	0	13	10	31%	32%	15%	5%	0%	10%	8%	92%	82%	3.07
2020	139	48	51	15	4	0	9	12	35%	37%	11%	3%	0%	6%	9%	91%	85%	3.21
2021	284	158	60	16	4	0	24	22	56%	21%	6%	1%	0%	8%	8%	92%	84%	3.56
2022	131	51	34	15	1	0	17	13	39%	26%	11%	1%	0%	13%	10%	90%	77%	3.34
2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avera	ges								40%	29%	11%	3%	0%	9%	8%	92%	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.

ITMT-	1373	Netw	orking	with \	Vindov	ws Serv	ver 202	16										
				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	69	26	22	9	0	0	5	7	38%	32%	13%	0%	0%	7%	10%	90%	83%	3.30
2020	79	41	25	7	0	0	5	1	52%	32%	9%	0%	0%	6%	1%	99%	92%	3.47
2021	175	79	62	23	3	0	6	2	45%	35%	13%	2%	0%	3%	1%	99%	95%	3.30
2022	68	23	25	15	2	0	3	0	34%	37%	22%	3%	0%	4%	0%	100%	96%	3.06
2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avera	ges								42%	34%	14%	1%	0%	5%	3%	97%	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.

ITMT-	1374	Ident	ity wit	h Wind	lows S	erver 2	2016											
				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	2	5	0	0	0	0	0	29%	71%	0%	0%	0%	0%	0%	100%	100%	3.29
2020	-	ı	1	-	ı	-	-	-	-	-	ı	-	-	ı	-	-	-	-
2021	-	ı	1	-	ı	-	-	-	-	-	ı	-	-	ı	-	-	-	-
2022	-	ı	1	-	ı	-	-	-	-	-	ı	-	-	ı	-	-	-	-
2023	-	ı	ı	-	ı	-	-	-	-	-	ı	-	-	ı	-	-	-	-
Avera	ges								29%	71%	0%	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.

ITNW-	1309	Funda	ament	als of (Cloud C	Compu	ting											
				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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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%	

^{*}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-	1336	Cloud	d Deplo	oymen	t & Inf	rastruc	ture N	/lanage	ement									
				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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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%	

^{*}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-	1351	Fund	ament	als of \	Vireles	s LAN	S											
				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	64	10	24	18	4	0	6	2	16%	38%	28%	6%	0%	9%	3%	97%	88%	2.71
2020	89	18	20	23	6	0	12	10	20%	22%	26%	7%	0%	13%	11%	89%	75%	2.75
2021	88	24	30	16	6	0	5	7	27%	34%	18%	7%	0%	6%	8%	92%	86%	2.95
2022	62	13	20	7	12	0	8	2	21%	32%	11%	19%	0%	13%	3%	97%	84%	2.65
2023	31	11	7	10	1	0	2	0	35%	23%	32%	3%	0%	6%	0%	100%	94%	2.97
Avera	ges								24%	30%	23%	8%	0%	10%	5%	95%	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.

ITNW-	1354	Imple	ementi	ng and	Suppo	orting S	Server	s (Wind	dows S	erver)								
				Grac	le Assi	gned					Grade	Distril	oution	1		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%	

^{*}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	Netw	ork+															
				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	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%	

^{*}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-	1370	Cloud	d+ Con	nputing	g Essen	tials												
				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	17	3	7	4	1	0	1	1	18%	41%	24%	6%	0%	6%	6%	94%	88%	2.80
2020	41	15	11	7	2	0	6	0	37%	27%	17%	5%	0%	15%	0%	100%	85%	3.11
2021	18	5	7	3	1	0	1	1	28%	39%	17%	6%	0%	6%	6%	94%	89%	3.00
2022	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avera	ges								27%	36%	19%	5%	0%	9%	4%	96%	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.

ITNW-	1373	Cloud	Stora	ge and	Datak	oase												
				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	-	-	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	Cloud	d Comp	puting	Securit	У												
				Grad	de 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	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-
2022	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-
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%	

^{*}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-	1375	Cloud	d Admi	inistrat	or I													
				Grad	de Assi	gned					Grade	Distril	bution	1		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	ı	-	-	•	-	-	-	-	•	-	-	-	-	ı	-	-	-	1
2022	ı	-	-	•	-	-	-	-	•	-	-	-	-	ı	-	-	-	1
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-	·1378	Wire	less Ne	twork	Admir	nistrati	on											
				Grac	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	10	0	4	3	2	0	0	1	0%	40%	30%	20%	0%	0%	10%	90%	90%	2.22
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	1
2022	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avera	ges								0%	40%	30%	20%	0%	0%	10%	90%	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-	2370	Conta	aineriz	ation a	nd Mi	cro Sei	rvices											
				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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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%	

^{*}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-	2373	Infor	matior	Stora	ge Mai	nagem	ent (El	MC)										
				Grac	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	13	6	1	2	1	0	1	2	46%	8%	15%	8%	0%	8%	15%	85%	77%	3.20
2020	18	8	4	0	0	0	3	3	44%	22%	0%	0%	0%	17%	17%	83%	67%	3.67
2021	16	9	3	0	0	0	3	1	56%	19%	0%	0%	0%	19%	6%	94%	75%	3.75
2022	27	6	8	2	1	0	7	3	22%	30%	7%	4%	0%	26%	11%	89%	63%	3.12
2023	22	4	6	5	1	0	5	1	18%	27%	23%	5%	0%	23%	5%	95%	73%	2.81
Avera	ges								37%	21%	9%	3%	0%	18%	11%	89%	71%	

^{*}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-	2375	VMw	are vS	phere:	Install	ation,	Config	uration	n, and M	lanage	ment							
				Grad	le Assi	gned				G	irade D	istrib	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.

ITNW-	2376	Adva	nced T	opics i	n Com	puter 9	System	ıs Netv	vorking a	and Co	llabora	ative T	echno	logies				
				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	2	2	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
2022	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avera	ges								100%	0%	0%	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.

ITNW-	2380	Соор	erative	e Educ	ation –	Comp	uter S	ystems	Netwo	king ar	nd Tele	ecomr	nunica	ations				
				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	6	4	2	0	0	0	0	0	67%	33%	0%	0%	0%	0%	0%	100%	100%	3.67
2020	6	5	1	0	0	0	0	0	83%	17%	0%	0%	0%	0%	0%	100%	100%	3.83
2021	2	2	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2022	2	1	0	0	0	0	0	1	50%	0%	0%	0%	0%	0%	50%	50%	50%	4.00
2023	1	1	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
Avera	ges								80%	10%	0%	0%	0%	0%	10%	90%	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.

ITSC-1	305	Intro	ductio	n to PC	Opera	ating S	ystems	5										
				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	49	24	15	4	0	0	4	2	49%	31%	8%	0%	0%	8%	4%	96%	88%	3.47
2020	57	27	14	6	0	0	6	4	47%	25%	11%	0%	0%	11%	7%	93%	82%	3.45
2021	58	43	5	3	1	0	6	0	74%	9%	5%	2%	0%	10%	0%	100%	90%	3.73
2022	39	20	8	3	1	0	4	3	51%	21%	8%	3%	0%	10%	8%	92%	82%	3.47
2023	67	27	20	2	3	0	5	10	40%	30%	3%	4%	0%	7%	15%	85%	78%	3.37
Avera	ges								52%	23%	7%	2%	0%	9%	7%	93%	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.

ITSC-1	309	Integ	rated S	Softwa	re App	licatio	ns I-N	IS Offic	ce									
				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	35	28	2	2	1	0	2	0	80%	6%	6%	3%	0%	6%	0%	100%	94%	3.73
2020	39	30	2	2	0	0	3	2	77%	5%	5%	0%	0%	8%	5%	95%	87%	3.82
2021	41	26	1	1	1	0	11	1	63%	2%	2%	2%	0%	27%	2%	98%	71%	3.79
2022	39	19	4	4	0	0	5	7	49%	10%	10%	0%	0%	13%	18%	82%	69%	3.56
2023	51	28	10	2	6	0	3	2	55%	20%	4%	12%	0%	6%	4%	96%	90%	3.30
Avera	ges								65%	9%	5%	3%	0%	12%	6%	94%	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.

ITSC-1	.316	Linux	Instal	lation a	and Co	nfigura	ation											
				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	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.

ITSC-1	342	Shell	Progra	ammin	g - Scri	pting												
				Grad	de 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	31	20	4	1	1	0	3	2	65%	13%	3%	3%	0%	10%	6%	94%	84%	3.65
2021	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
2022	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
2023	30	12	8	3	2	0	4	1	40%	27%	10%	7%	0%	13%	3%	97%	83%	3.20
Avera	ges								52%	20%	7%	5%	0%	12%	5%	95%	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.

ITSC-2	:325	Adva	nced L	inux (F	Red Ha	: RH12	4)											
				Grad	de 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	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
2021	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
2022	-	-	-	•	-	-	-	-	-	1	-	-	-	-	-	-	-	ı
2023	12	11	1	0	0	0	0	0	92%	8%	0%	0%	0%	0%	0%	100%	100%	3.92
Avera	ges								92%	8%	0%	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.

ITSC-2	339	Perso	nal Co	mpute	er Help	Desk	Suppo	rt										
				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	10	3	4	1	0	0	1	1	30%	40%	10%	0%	0%	10%	10%	90%	80%	3.25
2020	11	6	4	0	0	0	0	1	55%	36%	0%	0%	0%	0%	9%	91%	91%	3.60
2021	10	9	1	0	0	0	0	0	90%	10%	0%	0%	0%	0%	0%	100%	100%	3.90
2022	11	8	1	1	0	0	0	1	73%	9%	9%	0%	0%	0%	9%	91%	91%	3.70
2023	8	6	0	0	1	0	1	0	75%	0%	0%	13%	0%	13%	0%	100%	88%	3.57
Avera	ges								64%	19%	4%	3%	0%	5%	6%	94%	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.

ITSC-2	380	Соор	erative	e Educa	ation –	Comp	uter a	nd Info	rmation	Scienc	es, Ge	neral						
				Grac	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	5	4	1	0	0	0	0	0	80%	20%	0%	0%	0%	0%	0%	100%	100%	3.80
2020	4	4	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2021	4	4	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2022	1	1	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avera	ges								95%	5%	0%	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.

ITSE-1	301	Web	Desigr	Tools														
				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	85	38	14	9	4	0	12	8	45%	16%	11%	5%	0%	14%	9%	91%	76%	3.32
2020	98	55	11	3	3	0	10	16	56%	11%	3%	3%	0%	10%	16%	84%	73%	3.64
2021	98	47	20	12	0	0	12	7	48%	20%	12%	0%	0%	12%	7%	93%	81%	3.44
2022	97	43	18	11	2	0	13	10	44%	19%	11%	2%	0%	13%	10%	90%	76%	3.38
2023	56	20	12	5	3	0	11	5	36%	21%	9%	5%	0%	20%	9%	91%	71%	3.23
Avera	ges								46%	18%	9%	3%	0%	14%	10%	90%	76%	

^{*}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	306	PHP	Progra	mming														
				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	20	9	6	2	0	0	1	2	45%	30%	10%	0%	0%	5%	10%	90%	85%	3.41
2020	17	5	3	0	0	0	2	7	29%	18%	0%	0%	0%	12%	41%	59%	47%	3.63
2021	23	15	3	1	0	0	1	3	65%	13%	4%	0%	0%	4%	13%	87%	83%	3.74
2022	24	11	9	2	1	0	0	1	46%	38%	8%	4%	0%	0%	4%	96%	96%	3.30
2023	9	4	4	1	0	0	0	0	44%	44%	11%	0%	0%	0%	0%	100%	100%	3.33
Avera	ges								46%	29%	7%	1%	0%	4%	14%	86%	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.

ITSE-1	311	Begin	ning V	Veb Pr	ogram	ming												
				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	217	72	45	15	5	0	50	30	33%	21%	7%	2%	0%	23%	14%	86%	63%	3.34
2020	287	105	47	26	7	0	61	41	37%	16%	9%	2%	0%	21%	14%	86%	64%	3.35
2021	246	99	45	22	6	0	39	35	40%	18%	9%	2%	0%	16%	14%	86%	70%	3.38
2022	210	86	34	25	7	0	32	26	41%	16%	12%	3%	0%	15%	12%	88%	72%	3.31
2023	212	104	30	19	8	0	27	24	49%	14%	9%	4%	0%	13%	11%	89%	76%	3.43
Avera	ges								40%	17%	9%	3%	0%	18%	13%	87%	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.

ITSE-1	330	Intro	ductio	n to C#	Progra	ammir	ng											
				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	38	18	3	2	1	0	8	6	47%	8%	5%	3%	0%	21%	16%	84%	63%	3.58
2020	62	21	9	9	2	0	5	16	34%	15%	15%	3%	0%	8%	26%	74%	66%	3.20
2021	65	27	17	8	2	0	8	3	42%	26%	12%	3%	0%	12%	5%	95%	83%	3.28
2022	58	22	11	6	3	0	6	10	38%	19%	10%	5%	0%	10%	17%	83%	72%	3.24
2023	45	15	10	5	3	0	7	5	33%	22%	11%	7%	0%	16%	11%	89%	73%	3.12
Avera	ges								39%	18%	11%	4%	0%	13%	15%	85%	72%	

^{*}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	333	Mobi	le App	licatio	ns Dev	elopm	ent											
				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	11	6	0	1	0	0	1	3	55%	0%	9%	0%	0%	9%	27%	73%	64%	3.71
2021	22	14	3	1	0	0	1	3	64%	14%	5%	0%	0%	5%	14%	86%	82%	3.72
2022	35	13	5	5	5	0	5	2	37%	14%	14%	14%	0%	14%	6%	94%	80%	2.93
2023	15	6	2	4	1	0	0	2	40%	13%	27%	7%	0%	0%	13%	87%	87%	3.00
Avera	ges								49%	10%	14%	5%	0%	7%	15%	85%	78%	

^{*}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	346	Datal	base Tl	heory a	and De	sign												
				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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
2021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ı
2022	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ı
2023	102	50	13	4	2	0	12	21	49%	13%	4%	2%	0%	12%	21%	79%	68%	3.61
Avera	ges								49%	13%	4%	2%	0%	12%	21%	79%	68%	

^{*}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	Langu	ages -	Pythor	1									
				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	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%	

^{*}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-2	302	Inter	mediat	te Web	Progr	ammir	ng											
				Grac	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	38	16	7	4	0	0	5	6	42%	18%	11%	0%	0%	13%	16%	84%	71%	3.44
2020	54	31	5	8	0	0	4	6	57%	9%	15%	0%	0%	7%	11%	89%	81%	3.52
2021	79	50	14	6	2	0	4	3	63%	18%	8%	3%	0%	5%	4%	96%	91%	3.56
2022	45	19	8	0	3	0	6	9	42%	18%	0%	7%	0%	13%	20%	80%	67%	3.43
2023	44	24	8	0	3	0	5	4	55%	18%	0%	7%	0%	11%	9%	91%	80%	3.51
Avera	ges								52%	16%	7%	3%	0%	10%	12%	88%	78%	

^{*}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-2	309	Datal	oase Pi	rogram	ming -	SQL												
				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	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
Avera	ges								42%	15%	7%	3%	0%	14%	18%	82%	68%	

^{*}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-2	310	iOS A	pplica	tion Pr	ogram	ming												
				Grac	le Assi	gned					Grade	Distri	bution			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	7	0	0	0	0	1	1	78%	0%	0%	0%	0%	11%	11%	89%	78%	4.00
2022	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	1
2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avera	ges								78%	0%	0%	0%	0%	11%	11%	89%	78%	

^{*}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-2	313	Web	Autho	ring														
				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	22	16	1	0	0	0	3	2	73%	5%	0%	0%	0%	14%	9%	91%	77%	3.94
2020	18	16	0	2	0	0	0	0	89%	0%	11%	0%	0%	0%	0%	100%	100%	3.78
2021	13	11	1	1	0	0	0	0	85%	8%	8%	0%	0%	0%	0%	100%	100%	3.77
2022	12	9	1	0	0	0	2	0	75%	8%	0%	0%	0%	17%	0%	100%	83%	3.90
2023	35	20	5	5	0	0	2	3	57%	14%	14%	0%	0%	6%	9%	91%	86%	3.50
Avera	ges								76%	7%	7%	0%	0%	7%	4%	96%	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.

ITSE-2	347	Adva	nced D	atabas	se Prog	ramm	ing											
				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	13	8	2	2	0	0	0	1	62%	15%	15%	0%	0%	0%	8%	92%	92%	3.50
2020	14	8	3	0	0	0	2	1	57%	21%	0%	0%	0%	14%	7%	93%	79%	3.73
2021	18	15	0	1	0	0	1	1	83%	0%	6%	0%	0%	6%	6%	94%	89%	3.88
2022	15	10	1	1	0	0	1	2	67%	7%	7%	0%	0%	7%	13%	87%	80%	3.75
2023	26	15	3	2	0	0	1	5	58%	12%	8%	0%	0%	4%	19%	81%	77%	3.65
Avera	ges								65%	11%	7%	0%	0%	6%	11%	89%	83%	

^{*}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-2	353	Adva	nced C	# Prog	rammi	ing												
				Grac	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	4	2	1	0	0	0	0	1	50%	25%	0%	0%	0%	0%	25%	75%	75%	3.67
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	14	10	2	0	0	0	1	1	71%	14%	0%	0%	0%	7%	7%	93%	86%	3.83
2022	26	10	5	5	0	0	5	1	38%	19%	19%	0%	0%	19%	4%	96%	77%	3.25
2023	20	4	7	4	1	0	1	3	20%	35%	20%	5%	0%	5%	15%	85%	80%	2.88
Avera	ges								45%	23%	10%	1%	0%	8%	13%	87%	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.

ITSE-2	354	Adva	nced C	Oracle F	PL/SQL													
				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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	10	5	4	1	0	0	0	0	50%	40%	10%	0%	0%	0%	0%	100%	100%	3.40
2021	4	3	0	0	0	0	0	1	75%	0%	0%	0%	0%	0%	25%	75%	75%	4.00
2022	5	3	1	0	0	0	1	0	60%	20%	0%	0%	0%	20%	0%	100%	80%	3.75
2023	15	11	3	0	0	0	1	0	73%	20%	0%	0%	0%	7%	0%	100%	93%	3.79
Avera	ges								65%	20%	3%	0%	0%	7%	6%	94%	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.

ITSE-2	370	Desci	riptive	Analyt	ics													
				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	5	4	0	0	0	0	1	0	80%	0%	0%	0%	0%	20%	0%	100%	80%	4.00
2021	1	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	ı
2022	1	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	ı
2023	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-
Avera	ges								80%	0%	0%	0%	0%	20%	0%	100%	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.

ITSE-2	371	Front	t-End \	Veb Fr	amewo	orks												
				Grad	de 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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2023	12	7	2	2	0	0	1	0	58%	17%	17%	0%	0%	8%	0%	100%	92%	3.45
Avera	ges								58%	17%	17%	0%	0%	8%	0%	100%	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.

ITSE-2	374	Web	Applic	ation [Develo	pment												
				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	6	5	0	0	0	0	1	0	83%	0%	0%	0%	0%	17%	0%	100%	83%	4.00
2020	14	11	1	0	0	0	0	2	79%	7%	0%	0%	0%	0%	14%	86%	86%	3.92
2021	24	15	4	1	0	0	2	2	63%	17%	4%	0%	0%	8%	8%	92%	83%	3.70
2022	35	25	6	1	0	0	2	1	71%	17%	3%	0%	0%	6%	3%	97%	91%	3.75
2023	10	6	4	0	0	0	0	0	60%	40%	0%	0%	0%	0%	0%	100%	100%	3.60
Averag	ges								71%	16%	1%	0%	0%	6%	5%	95%	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.

ITSW-	1304	Intro	ductio	n to Sp	readsh	eets -	Excel											
				Grac	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	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
Avera	ges								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	Α	В	С	D	Р	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
Avera	ges								40%	19%	8%	3%	0%	22%	9%	91%	70%	

^{*}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-	1310	Intro	ductio	n to Pr	esenta	tion G	iraphic	s Soft	ware									
				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	49	19	9	5	5	0	8	3	39%	18%	10%	10%	0%	16%	6%	94%	78%	3.11
2020	49	28	8	2	0	0	9	2	57%	16%	4%	0%	0%	18%	4%	96%	78%	3.68
2021	63	32	9	6	1	0	10	5	51%	14%	10%	2%	0%	16%	8%	92%	76%	3.50
2022	83	45	15	3	3	0	9	8	54%	18%	4%	4%	0%	11%	10%	90%	80%	3.55
2023	48	26	5	8	3	0	4	2	54%	10%	17%	6%	0%	8%	4%	96%	88%	3.29
Avera	ges								51%	15%	9%	4%	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.

ITSY-1	300	Fund	ament	als of I	nforma	ation S	ecurity	У										
				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	101	77	16	1	3	0	2	2	76%	16%	1%	3%	0%	2%	2%	98%	96%	3.72
2020	166	102	34	7	8	0	10	5	61%	20%	4%	5%	0%	6%	3%	97%	91%	3.52
2021	319	162	73	28	8	0	35	13	51%	23%	9%	3%	0%	11%	4%	96%	85%	3.44
2022	540	240	139	55	19	0	51	36	44%	26%	10%	4%	0%	9%	7%	93%	84%	3.32
2023	502	232	103	42	9	1	61	54	46%	21%	8%	2%	0%	12%	11%	89%	77%	3.45
Avera	ges								56%	21%	7%	3%	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.

ITSY-1	371	OSIN [°]	T and I	ntrodu	ctory :	Securit	ty Anal	lysis										
				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
2021	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1
2022	369	124	91	46	11	0	43	54	34%	25%	12%	3%	0%	12%	15%	85%	74%	3.21
2023	887	271	255	108	35	0	114	104	31%	29%	12%	4%	0%	13%	12%	88%	75%	3.14
Avera	ges								32%	27%	12%	3%	0%	12%	13%	87%	75%	•

^{*}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.

ITSY-1	372	Cybe	r-Psych	nology	and th	e Effe	cts of E	mergii	ng Tech	nology	/							
				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	-	1	1	-	-	ı	-	-	-	-	-	-	-	-	1	-	-	1
2021	-	1	1	-	-	ı	-	-	-	-	-	-	-	-	1	-	-	1
2022	136	73	24	9	4	0	14	12	54%	18%	7%	3%	0%	10%	9%	91%	81%	3.51
2023	645	369	98	74	13	1	51	39	57%	15%	11%	2%	0%	8%	6%	94%	86%	3.49
Avera	ges								55%	16%	9%	2%	0%	9%	7%	93%	83%	

^{*}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.

ITSY-2	300	Oper	ating S	ystem	Securi	ty												
				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	85	64	12	6	1	0	1	1	75%	14%	7%	1%	0%	1%	1%	99%	98%	3.67
2020	90	44	31	8	1	0	3	3	49%	34%	9%	1%	0%	3%	3%	97%	93%	3.40
2021	295	130	104	37	5	0	13	6	44%	35%	13%	2%	0%	4%	2%	98%	94%	3.30
2022	471	241	133	36	12	0	27	22	51%	28%	8%	3%	0%	6%	5%	95%	90%	3.43
2023	587	243	165	58	14	0	65	42	41%	28%	10%	2%	0%	11%	7%	93%	82%	3.33
Averag	ges								52%	28%	9%	2%	0%	5%	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.

ITSY-2	301	Firew	alls an	d Netv	vork Se	curity	Desig	n										
				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	37	25	7	4	0	0	0	1	68%	19%	11%	0%	0%	0%	3%	97%	97%	3.58
2020	56	40	4	3	3	0	4	2	71%	7%	5%	5%	0%	7%	4%	96%	89%	3.62
2021	152	114	13	9	4	0	6	6	75%	9%	6%	3%	0%	4%	4%	96%	92%	3.69
2022	253	114	86	22	3	0	15	13	45%	34%	9%	1%	0%	6%	5%	95%	89%	3.38
2023	403	195	124	37	16	1	17	13	48%	31%	9%	4%	0%	4%	3%	97%	93%	3.34
Avera	ges								61%	20%	8%	3%	0%	4%	4%	96%	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.

ITSY-2	330	Intrus	sion De	etectio	n													
				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	283	162	61	15	9	0	23	13	57%	22%	5%	3%	0%	8%	5%	95%	87%	3.52
2023	372	196	85	33	13	0	34	11	53%	23%	9%	3%	0%	9%	3%	97%	88%	3.42
Avera	ges								55%	22%	7%	3%	0%	9%	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.

ITSY-2	341	Secur	ity Ma	nagen	nent Pr	actice	S											
				Grac	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	36	19	7	3	1	0	2	4	53%	19%	8%	3%	0%	6%	11%	89%	83%	3.47
2020	69	49	13	1	1	0	2	3	71%	19%	1%	1%	0%	3%	4%	96%	93%	3.72
2021	96	74	12	3	0	0	1	6	77%	13%	3%	0%	0%	1%	6%	94%	93%	3.80
2022	264	182	44	13	3	3	10	9	69%	17%	5%	1%	1%	4%	3%	97%	93%	3.67
2023	257	145	69	19	3	0	7	14	56%	27%	7%	1%	0%	3%	5%	95%	92%	3.51
Avera	ges								65%	19%	5%	1%	0%	3%	6%	94%	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.

ITSY-2	342	Incide	ent Re	sponse	and H	andlin	g											
				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	49	30	11	5	0	0	3	0	61%	22%	10%	0%	0%	6%	0%	100%	94%	3.54
2020	67	51	9	5	0	0	1	1	76%	13%	7%	0%	0%	1%	1%	99%	97%	3.71
2021	131	113	6	4	2	0	6	0	86%	5%	3%	2%	0%	5%	0%	100%	95%	3.84
2022	148	97	23	11	4	0	6	7	66%	16%	7%	3%	0%	4%	5%	95%	91%	3.58
2023	56	44	8	1	1	0	1	1	79%	14%	2%	2%	0%	2%	2%	98%	96%	3.76
Avera	ges								74%	14%	6%	1%	0%	4%	2%	98%	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.

ITSY-2	343	Comp	outer S	ystem	Foren	sics												
				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	26	24	1	0	1	0	0	0	92%	4%	0%	4%	0%	0%	0%	100%	100%	3.85
2020	36	29	3	1	0	0	1	2	81%	8%	3%	0%	0%	3%	6%	94%	92%	3.85
2021	99	63	20	13	0	0	0	3	64%	20%	13%	0%	0%	0%	3%	97%	97%	3.52
2022	214	156	36	10	0	0	6	6	73%	17%	5%	0%	0%	3%	3%	97%	94%	3.72
2023	269	157	63	28	4	0	7	10	58%	23%	10%	1%	0%	3%	4%	96%	94%	3.48
Avera	ges								74%	15%	6%	1%	0%	2%	3%	97%	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.

ITSY-2	572	Certif	fied Inf	format	ion Sys	stems :	Securit	y Profe	essiona	l (CISSI	P) Com	mon B	ody of	Know	edge	Domain Instru	ct	
				Grac	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	14	3	6	1	0	0	3	1	21%	43%	7%	0%	0%	21%	7%	93%	71%	3.20
2020	13	9	3	0	0	0	0	1	69%	23%	0%	0%	0%	0%	8%	92%	92%	3.75
2021	10	1	3	3	2	0	1	0	10%	30%	30%	20%	0%	10%	0%	100%	90%	2.33
2022	23	19	3	0	0	0	0	1	83%	13%	0%	0%	0%	0%	4%	96%	96%	3.86
2023	28	23	3	1	0	0	1	0	82%	11%	4%	0%	0%	4%	0%	100%	96%	3.81
Avera	ges								53%	24%	8%	4%	0%	7%	4%	96%	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.

ITSY-2	575	Certif	fied In	format	ion Sed	curity (Manag	er (CIS	M)									
				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	13	10	3	0	0	0	0	0	77%	23%	0%	0%	0%	0%	0%	100%	100%	3.77
2022	ı	1	1	-	-	-	-	-	-	-	ı	-	-	ı	-	-	-	-
2023	ı	-	ı	-	-	-	-	-	-	-	ı	-	-	ı	-	-	-	-
Avera	ges								77%	23%	0%	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.

MRKG	-1301	Custo	mer R	elatior	ship N	1anag	ement											
				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	96	39	16	6	6	0	18	11	41%	17%	6%	6%	0%	19%	11%	89%	70%	3.31
2020	74	29	14	6	2	0	10	13	39%	19%	8%	3%	0%	14%	18%	82%	69%	3.37
2021	55	20	17	11	1	0	5	1	36%	31%	20%	2%	0%	9%	2%	98%	89%	3.14
2022	36	12	5	11	1	0	3	4	33%	14%	31%	3%	0%	8%	11%	89%	81%	2.97
2023	171	54	48	26	17	0	19	7	32%	28%	15%	10%	0%	11%	4%	96%	85%	2.96
Avera	ges								36%	22%	16%	5%	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.