Collin County Community College District
Program Review 2021 - 2022
Grade Distributions Academic Year 2017 through 2021

Electronic Engineering Technology

CETT1407		*Fundamentals of Electronics*																
		Grade Assigned							Grade Distribution							Completion	Success	Course
Year	Enrollment	A	B	C	D	P	F	W	A	B	C	D	P	F	W	Rate	Rate*	GPA**
2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2019	11	4	5	1	0	0	1	0	36%	45%	9%	0%	0%	9%	0%	100%	91%	3.00
2020	13	7	3	0	0	0	2	1	54%	23%	0%	0%	0%	15%	8%	92%	77%	2.85
2021	36	21	8	3	0	0	2	2	58%	22%	8%	0%	0%	6%	6%	94%	89%	3.17
Averages.....									53%	27%	7%	0%	0%	8%	5%	95%	87%	-

Note: The program's course list is based on the 2020-2021 academic catalog. The data source is Collin College's ZogoTech Data System on 10/11/2021
** Success Rate is calculated by dividing the counts of A, B, C and P by the counts of A, B, C, D, P, F and W, using the definition consistent with the National Community College Benchmark Projec*
*** 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, F and W*
Sums of distributions may not equal 100 percent due to rounding

Electronic Engineering Technology

CETT1409		*DC-AC Circuits*																
		Grade Assigned							Grade Distribution							Completion	Success	Course
Year	Enrollment	A	B	C	D	P	F	W	A	B	C	D	P	F	W	Rate	Rate*	GPA**
2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	36	12	13	4	2	0	3	2	33%	36%	11%	6%	0%	8%	6%	94%	81%	2.69
2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	9	4	3	0	1	0	1	0	44%	33%	0%	11%	0%	11%	0%	100%	78%	2.89
2021	27	3	9	6	3	0	6	0	11%	33%	22%	11%	0%	22%	0%	100%	67%	2.00
Averages.....									26%	35%	14%	8%	0%	14%	3%	97%	75%	-

Note: The program's course list is based on the 2020-2021 academic catalog. The data source is Collin College's ZogoTech Data System on 10/11/2021
** Success Rate is calculated by dividing the counts of A, B, C and P by the counts of A, B, C, D, P, F and W, using the definition consistent with the National Community College Benchmark Projec*
*** 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, F and W*
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Electronic Engineering Technology

CETT1425		*Digital Fundamentals*																
		Grade Assigned							Grade Distribution							Completion	Success	Course
Year	Enrollment	A	B	C	D	P	F	W	A	B	C	D	P	F	W	Rate	Rate*	GPA**
2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2019	16	7	4	0	0	0	4	1	44%	25%	0%	0%	0%	25%	6%	94%	69%	2.50
2020	15	5	2	1	1	0	4	2	33%	13%	7%	7%	0%	27%	13%	87%	53%	1.93
2021	44	17	6	3	4	0	10	4	39%	14%	7%	9%	0%	23%	9%	91%	59%	2.18
Averages.....									39%	16%	5%	7%	0%	24%	9%	91%	60%	-

Note: The program's course list is based on the 2020-2021 academic catalog. The data source is Collin College's ZogoTech Data System on 10/11/2021
** Success Rate is calculated by dividing the counts of A, B, C and P by the counts of A, B, C, D, P, F and W, using the definition consistent with the National Community College Benchmark Projec*
*** 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, F and W*
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Electronic Engineering Technology

CETT1445		*Microprocessor*																
		Grade Assigned							Grade Distribution							Completion	Success	Course
Year	Enrollment	A	B	C	D	P	F	W	A	B	C	D	P	F	W	Rate	Rate*	GPA**
2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	10	10	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2019	10	10	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	15	11	2	1	0	0	0	1	73%	13%	7%	0%	0%	0%	7%	93%	93%	3.47
Averages.....									89%	6%	3%	0%	0%	0%	3%	97%	97%	-

Note: The program's course list is based on the 2020-2021 academic catalog. The data source is Collin College's ZogoTech Data System on 10/11/2021
** Success Rate is calculated by dividing the counts of A, B, C and P by the counts of A, B, C, D, P, F and W, using the definition consistent with the National Community College Benchmark Projec*
*** 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, F and W*
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Electronic Engineering Technology

CETT1457		*Linear Integrated Circuits*																
		Grade Assigned							Grade Distribution							Completion	Success	Course
Year	Enrollment	A	B	C	D	P	F	W	A	B	C	D	P	F	W	Rate	Rate*	GPA**
2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	11	7	2	1	0	0	1	0	64%	18%	9%	0%	0%	9%	0%	100%	91%	3.27
2019	10	10	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	3	3	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
Averages.....									83%	8%	4%	0%	0%	4%	0%	100%	96%	-

Note: The program's course list is based on the 2020-2021 academic catalog. The data source is Collin College's ZogoTech Data System on 10/11/2021
** Success Rate is calculated by dividing the counts of A, B, C and P by the counts of A, B, C, D, P, F and W, using the definition consistent with the National Community College Benchmark Projec*
*** 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, F and W*
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Electronic Engineering Technology

CETT2471		*Emerging Topics Engineer Tech*																
		Grade Assigned							Grade Distribution							Completion	Success	Course
Year	Enrollment	A	B	C	D	P	F	W	A	B	C	D	P	F	W	Rate	Rate*	GPA**
2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2019	12	5	5	2	0	0	0	0	42%	42%	17%	0%	0%	0%	0%	100%	100%	3.25
2020	7	4	2	1	0	0	0	0	57%	29%	14%	0%	0%	0%	0%	100%	100%	3.43
2021	4	4	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
Averages.....									57%	30%	13%	0%	0%	0%	0%	100%	100%	-

Note: The program's course list is based on the 2020-2021 academic catalog. The data source is Collin College's ZogoTech Data System on 10/11/2021
** Success Rate is calculated by dividing the counts of A, B, C and P by the counts of A, B, C, D, P, F and W, using the definition consistent with the National Community College Benchmark Projec*
*** 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, F and W*
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Electronic Engineering Technology

DFTG1372		*SOLIDWORKS Essentials*																
		Grade Assigned							Grade Distribution							Completion	Success	Course
Year	Enrollment	A	B	C	D	P	F	W	A	B	C	D	P	F	W	Rate	Rate*	GPA**
2017	19	13	3	1	0	0	0	2	68%	16%	5%	0%	0%	0%	11%	89%	90%	3.32
2018	44	43	1	0	0	0	0	0	98%	2%	0%	0%	0%	0%	0%	100%	100%	3.98
2019	39	23	8	6	0	0	1	1	59%	21%	15%	0%	0%	3%	3%	97%	95%	3.28
2020	22	10	4	1	0	0	5	2	45%	18%	5%	0%	0%	23%	9%	91%	68%	2.45
2021	54	31	11	7	0	0	2	3	57%	20%	13%	0%	0%	4%	6%	94%	91%	3.17
Averages.....									67%	15%	8%	0%	0%	4%	4%	96%	91%	-

Note: The program's course list is based on the 2020-2021 academic catalog. The data source is Collin College's ZogoTech Data System on 10/11/2021
** Success Rate is calculated by dividing the counts of A, B, C and P by the counts of A, B, C, D, P, F and W, using the definition consistent with the National Community College Benchmark Projec*
*** 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, F and W*
Sums of distributions may not equal 100 percent due to rounding

Electronic Engineering Technology

EECT2380		*Coop ElecEltrn Com En TechTech*																
		Grade Assigned							Grade Distribution							Completion	Success	Course
Year	Enrollment	A	B	C	D	P	F	W	A	B	C	D	P	F	W	Rate	Rate*	GPA**
2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	2	2	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2019	1	1	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Averages.....									100%	0%	0%	0%	0%	0%	0%	100%	100%	-

Note: The program's course list is based on the 2020-2021 academic catalog. The data source is Collin College's ZogoTech Data System on 10/11/2021
** Success Rate is calculated by dividing the counts of A, B, C and P by the counts of A, B, C, D, P, F and W, using the definition consistent with the National Community College Benchmark Projec*
*** 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, F and W*
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Electronic Engineering Technology

EECT2439		*Communications Circuits*																
		Grade Assigned							Grade Distribution							Completion	Success	Course
Year	Enrollment	A	B	C	D	P	F	W	A	B	C	D	P	F	W	Rate	Rate*	GPA**
2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	6	5	1	0	0	0	0	0	83%	17%	0%	0%	0%	0%	0%	100%	100%	3.83
2019	6	1	2	2	1	0	0	0	17%	33%	33%	17%	0%	0%	0%	100%	83%	2.50
2020	6	3	3	0	0	0	0	0	50%	50%	0%	0%	0%	0%	0%	100%	100%	3.50
2021	3	3	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
Averages.....									57%	29%	10%	5%	0%	0%	0%	100%	95%	-

Note: The program's course list is based on the 2020-2021 academic catalog. The data source is Collin College's ZogoTech Data System on 10/11/2021
** Success Rate is calculated by dividing the counts of A, B, C and P by the counts of A, B, C, D, P, F and W, using the definition consistent with the National Community College Benchmark Projec*
*** 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, F and W*
Sums of distributions may not equal 100 percent due to rounding

Electronic Engineering Technology

INTC1307		*Instrumentation Test Equipment*																
		Grade Assigned							Grade Distribution							Completion	Success	Course
Year	Enrollment	A	B	C	D	P	F	W	A	B	C	D	P	F	W	Rate	Rate*	GPA**
2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2019	13	12	1	0	0	0	0	0	92%	8%	0%	0%	0%	0%	0%	100%	100%	3.92
2020	8	8	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
Averages.....									96%	4%	0%	0%	0%	0%	0%	100%	100%	-

Note: The program's course list is based on the 2020-2021 academic catalog. The data source is Collin College's ZogoTech Data System on 10/11/2021
** Success Rate is calculated by dividing the counts of A, B, C and P by the counts of A, B, C, D, P, F and W, using the definition consistent with the National Community College Benchmark Projec*
*** 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, F and W*
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Electronic Engineering Technology

RBTC1405		*Robotic Fundamentals*																
		Grade Assigned							Grade Distribution							Completion	Success	Course
Year	Enrollment	A	B	C	D	P	F	W	A	B	C	D	P	F	W	Rate	Rate*	GPA**
2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	15	2	2	2	3	0	3	3	13%	13%	13%	20%	0%	20%	20%	80%	40%	1.40
2019	14	7	3	3	1	0	0	0	50%	21%	21%	7%	0%	0%	0%	100%	93%	3.14
2020	18	8	5	1	1	0	3	0	44%	28%	6%	6%	0%	17%	0%	100%	78%	2.78
2021	18	3	8	4	0	0	1	2	17%	44%	22%	0%	0%	6%	11%	89%	83%	2.44
Averages.....									31%	28%	15%	8%	0%	11%	8%	92%	74%	-

Note: The program's course list is based on the 2020-2021 academic catalog. The data source is Collin College's ZogoTech Data System on 10/11/2021
** Success Rate is calculated by dividing the counts of A, B, C and P by the counts of A, B, C, D, P, F and W, using the definition consistent with the National Community College Benchmark Projec*
*** 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, F and W*
Sums of distributions may not equal 100 percent due to rounding

Electronic Engineering Technology

RBTC2345		*Robot Application Set-up Test*																
		Grade Assigned							Grade Distribution							Completion	Success	Course
Year	Enrollment	A	B	C	D	P	F	W	A	B	C	D	P	F	W	Rate	Rate*	GPA**
2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	7	6	0	0	0	0	0	1	86%	0%	0%	0%	0%	0%	14%	86%	86%	3.43
2019	7	5	2	0	0	0	0	0	71%	29%	0%	0%	0%	0%	0%	100%	100%	3.71
2020	6	4	1	1	0	0	0	0	67%	17%	17%	0%	0%	0%	0%	100%	100%	3.50
2021	5	5	0	0	0	0	0	0	100%	0%	0%	0%	0%	0%	0%	100%	100%	4.00
Averages.....									80%	12%	4%	0%	0%	0%	4%	96%	96%	-

Note: The program's course list is based on the 2020-2021 academic catalog. The data source is Collin College's ZogoTech Data System on 10/11/2021
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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, F and W*
Sums of distributions may not equal 100 percent due to rounding

Electronic Engineering Technology

SUAS1371		*Smll Unmnd Arl Sytms (Drones)*																
		Grade Assigned							Grade Distribution							Completion	Success	Course
Year	Enrollment	A	B	C	D	P	F	W	A	B	C	D	P	F	W	Rate	Rate*	GPA**
2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Averages.....									-	-	-	-	-	-	-	-	-	-

Note: The program's course list is based on the 2020-2021 academic catalog. The data source is Collin College's ZogoTech Data System on 10/11/2021
** Success Rate is calculated by dividing the counts of A, B, C and P by the counts of A, B, C, D, P, F and W, using the definition consistent with the National Community College Benchmark Projec*
*** 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, F and W*
Sums of distributions may not equal 100 percent due to rounding

Electronic Engineering Technology

TECM1343		*Tech Algebra and Trigonometry*																
		Grade Assigned							Grade Distribution							Completion	Success	Course
Year	Enrollment	A	B	C	D	P	F	W	A	B	C	D	P	F	W	Rate	Rate*	GPA**
2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2019	9	1	1	3	2	0	2	0	11%	11%	33%	22%	0%	22%	0%	100%	56%	1.67
2020	17	3	2	2	2	0	7	1	18%	12%	12%	12%	0%	41%	6%	94%	41%	1.41
2021	45	9	13	6	3	0	12	2	20%	29%	13%	7%	0%	27%	4%	96%	62%	2.00
Averages.....									18%	23%	15%	10%	0%	30%	4%	96%	56%	-

Note: The program's course list is based on the 2020-2021 academic catalog. The data source is Collin College's ZogoTech Data System on 10/11/2021
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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, F and W*
Sums of distributions may not equal 100 percent due to rounding