



Tennessee Tech

Institutional Research

Degrees Conferred by Gender 2017-2018

This report contains current information about degrees conferred by gender during 2017-2018 at Tennessee Tech. The 2017-2018 year began on July 1, 2017, and ended on June 30, 2018.

Overall, the distribution of degrees conferred by gender is well balanced for the University. However, as displayed in Tables 1 and 2, the gender distribution is unbalanced in some academic disciplines.

**Table 1
Degrees Conferred by Gender
2017-2018**

Sorted by CIP Code

CIP Code	Academic Discipline	Award Level	Men	Women	Men	Women	Total
01.0000	Agriculture, General	B	50%	50%	39	39	78
03.0103	Environmental Studies	B	50%	50%	7	7	14
03.0103	Environmental Studies	M	50%	50%	1	1	2
03.0103	Environmental Studies	D	67%	33%	2	1	3
03.0601	Wildlife, Fish, Wildlnds Sci & Mgt	B	62%	38%	24	15	39
09.9999	Communic, Journal, Progs, Oth	B	48%	52%	15	16	31
11.0701	Computer Science	B	85%	15%	58	10	68
11.0701	Computer Science	M	71%	29%	5	2	7
11.0801	Web, Digital/Multim Design	B	100%	0%	1	0	1
13.0301	Curriculum & Instruction	M	20%	80%	12	47	59
13.0301	Curriculum & Instruction	PM	14%	86%	2	12	14
13.0301	Curriculum & Instruction	D	13%	88%	1	7	8
13.0401	Educ Leadrshp & Adm, General	M	50%	50%	4	4	8
13.0401	Educ Leadrshp & Adm, General	PM	36%	64%	5	9	14
13.1001	Special Educ & Teach, General	B	10%	90%	1	9	10
13.1101	Couns Ed/School Couns & Guid	M	24%	76%	5	16	21
13.1101	Couns Ed/School Couns & Guid	PM	20%	80%	1	4	5
13.1202	Elementary Education	B	0%	100%	0	2	2
13.1205	Secondary Educ & Teach	B	39%	61%	16	25	41
13.1206	Teacher Educ, Multiple Lev	B	11%	89%	18	148	166
13.1210	Early Childhood Ed & Teach	B	0%	100%	0	21	21
14.0101	Engineering, General	D	88%	13%	7	1	8
14.0701	Chemical Engineering	B	70%	30%	46	20	66
14.0701	Chemical Engineering	M	71%	29%	5	2	7
14.0801	Civil Engineering, General	B	84%	16%	59	11	70
14.0801	Civil Engineering, General	M	22%	78%	2	7	9
14.0901	Computer Engineering, General	B	100%	0%	18	0	18
14.1001	Electrical & Electronics Engineering	B	91%	9%	63	6	69
14.1001	Electrical & Electronics Engineering	M	100%	0%	7	0	7
14.1901	Mechanical Engineering	B	91%	9%	162	17	179
14.1901	Mechanical Engineering	M	95%	5%	19	1	20
15.0000	Engineering Technology, General	B	94%	6%	67	4	71
16.0101	Foreign Langs & Literature, General	B	21%	79%	3	11	14
19.0101	Family & Consum Sci/Hum Sci, Gen	B	8%	92%	6	65	71
23.0101	English Lang & Literature, General	B	25%	75%	6	18	24
23.0101	English Lang & Literature, General	M	50%	50%	2	2	4

**Gender Balance Percentage Range
for the Larger Percentage**

	100% to 80%	Unbalanced
	79% to 61%	
	60% to 50%	Well Balanced

Table 1 (Continued)
Degrees Conferred by Gender
2017-2018

Sorted by CIP Code

CIP Code	Academic Discipline	Award Level	Men	Women	Men	Women	Total
24.0101	Liber Arts & Sci / Liber Studies	B	32%	68%	51	106	157
24.0102	Professional Studies	B	30%	70%	3	7	10
24.0102	Professional Studies	PB	0%	100%	0	1	1
24.0102	Professional Studies	M	36%	64%	12	21	33
26.0101	Biology/Biol Scis, General	B	40%	60%	29	43	72
26.0101	Biology/Biol Scis, General	M	57%	43%	4	3	7
27.0101	Mathematics, General	B	62%	38%	8	5	13
27.0101	Mathematics, General	M	25%	75%	1	3	4
30.9999	Multi/Interdisc Studies, Oth	B	64%	36%	7	4	11
31.0501	Health & Phys Ed/Fitness, General	B	56%	44%	64	51	115
31.0501	Health & Phys Ed/Fitness, General	M	59%	41%	10	7	17
40.0501	Chemistry, General	B	47%	53%	16	18	34
40.0501	Chemistry, General	M	40%	60%	2	3	5
40.0601	Geology / Earth Science, General	B	57%	43%	12	9	21
42.0101	Psychology, General	B	23%	77%	10	34	44
45.1001	Political Sci & Govt, General	B	40%	60%	10	15	25
45.1101	Sociology	B	41%	59%	33	48	81
50.0702	Fine/Studio Arts, General	B	29%	71%	6	15	21
50.0901	Music, General	B	51%	49%	18	17	35
51.2706	Healthcare Informatics	PB	50%	50%	2	2	4
51.3801	Registered Nursing	B	11%	89%	13	109	122
51.3801	Registered Nursing	M	23%	77%	8	27	35
51.3805	Family Practice Nursing	PM	0%	100%	0	1	1
52.0201	Business Adm & Mgmt, General	B	63%	38%	90	54	144
52.0201	Business Adm & Mgmt, General	M	56%	44%	49	39	88
52.0301	Accounting	B	50%	50%	43	43	86
52.0601	Busin/Managerial Economics	B	68%	32%	13	6	19
52.0801	Finance, General	B	65%	35%	26	14	40
52.1401	Marketing / Mktg Mgmt, General	B	60%	40%	32	21	53
54.0101	History, General	B	59%	41%	10	7	17

	Men	Women	Men	Women	Total
All Awards	50%	50%	1,271	1,293	2,564

Award Subtotals	Award Level	Men	Women	Men	Women	Total
Baccalaureate Degrees	B	51%	49%	1,103	1,070	2,173
Postbaccalaureate Certificates	PB	40%	60%	2	3	5
Master's Degrees	M	44%	56%	148	185	333
Post-Master's Degrees	PM	24%	76%	8	26	34
Doctoral Degrees	D	53%	47%	10	9	19
Institutional Total		50%	50%	1,271	1,293	2,564

Gender Balance Percentage Range
for the Larger Percentage

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	60% to 50%	

**Table 2
Degrees Conferred by Gender
2017-2018**

Sorted by Gender Balance Percentage

CIP Code	Academic Discipline	Award Level	Men	Women	Men	Women	Total
11.0801	Web, Digital/Multim Design	B	100%	0%	1	0	1
14.0901	Computer Engineering, General	B	100%	0%	18	0	18
14.1001	Electrical & Electronics Engineering	M	100%	0%	7	0	7
14.1901	Mechanical Engineering	M	95%	5%	19	1	20
15.0000	Engineering Technology, General	B	94%	6%	67	4	71
14.1001	Electrical & Electronics Engineering	B	91%	9%	63	6	69
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27.0101	Mathematics, General	B	62%	38%	8	5	13
52.1401	Marketing / Mktg Mgmt, General	B	60%	40%	32	21	53
31.0501	Health & Phys Ed/Fitness, General	M	59%	41%	10	7	17
54.0101	History, General	B	59%	41%	10	7	17
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