



**Degrees Conferred by Level, College,
Program, and Concentration**

Fall 2022

Tennessee Tech University

Degrees Conferred by Level, College, Program, Concentration, & Term Fall 2022

The yearly *Degrees Conferred by Level, College, Program, Concentration, and Term* report provides information about degrees awarded by the institution during the most recent academic year. Awards are summarized at the college, program, and concentration level by term.

Data Notes:

1. All data conforms to TTU internal reporting standards and may differ slightly from official reports provided to external constituents such as the Tennessee Higher Education Commission. Differences in reporting date can also cause minor discrepancies.
2. Program names, department names, and department affiliations are as of the most recent Fall term. Programs that were different in previous years are mapped to the current definition.
3. Students may receive more than one degree in a given time frame.
4. An academic year is defined as Summer, Fall and Spring semesters for the specified time period. For example, the academic year 2021-22 includes Summer 2021, Fall 2021, and Spring 2022.

Source: Institutional Assessment, Research, and Effectiveness data files

Tennessee Tech University
Degrees Conferred by Level, College, Program, Concentration, & Term
2021-22

Summary of Degrees Conferred in 2021-22

	Summer 2021	Fall 2021	Spring 2022	2021-22
Total Degrees Conferred	312	765	1,425	2,502
Bachelor's	171	600	1,199	1,970
Undergraduate Certificates	4	2	14	20
Master's	112	118	159	389
Education Specialist	4	16	8	28
Doctoral	13	13	14	40
Post-Bachelor's Certificates	8	16	31	55
Post-Master's Certificates	0	0	0	0

	Summer 2021	Fall 2021	Spring 2022	2021-22
Total Degrees Conferred	312	765	1,425	2,502
Undergraduate	171	600	1,199	1,970
Agriculture & Human Ecology	22	32	73	127
Agriculture (BSAg)	5	24	45	74
<i>Agribusiness Management</i>	1	5	11	17
<i>Agricultural Communications</i>	-	-	1	1
<i>Agricultural Education</i>	1	-	5	6
<i>Agricultural Engineering Technology</i>	2	6	10	18
<i>Agricultural Science & Mgmt.</i>	-	-	2	2
<i>Agronomy & Soils</i>	-	-	1	1
<i>Animal Science</i>	-	7	5	12
<i>Animal Science - Pre-Veterinary Science</i>	-	2	5	7
<i>Environmental Agriscience</i>	-	2	-	2
<i>Horticulture</i>	-	1	5	6
<i>Nursery & Landscape Mgmt.</i>	-	1	-	1
<i>Turfgrass Management</i>	1	-	-	1
Human Ecology (BSHE)	17	8	28	53
<i>Child Dev. & Fam. Relations - Non Licensure</i>	12	3	5	20
<i>Child Life</i>	-	-	4	4
<i>Family/Consumer Science</i>	-	-	2	2
<i>Housing & Design</i>	2	1	5	8
<i>Merchandising & Design</i>	3	4	2	9
<i>Nutrition & Dietetics</i>	-	-	10	10
Arts & Sciences	38	105	198	341
Biology (BS)	15	37	65	117
<i>Botany</i>	-	-	1	1

	Summer 2021	Fall 2021	Spring 2022	2021-22
<i>Cellular & Molecular</i>	4	4	15	23
<i>Environmental Biology</i>	-	3	6	9
<i>Health Sciences</i>	5	19	21	45
<i>Marine Biology</i>	1	2	1	4
<i>Microbiology</i>	1	-	7	8
<i>Zoology</i>	-	3	4	7
Chemistry (BS)	2	6	24	32
<i>Applied</i>	1	1	10	12
<i>Biochemistry</i>	1	5	13	19
<i>Pure</i>	-	-	1	1
English (BA)	1	5	12	18
<i>Creative Writing</i>		2	3	5
<i>Literature</i>	1	1	6	8
<i>Professional Communication</i>	-	2	2	4
<i>Theatre</i>	-	-	1	1
Foreign Language (BA)	0	4	10	14
<i>French</i>	-	1	2	3
<i>German</i>	-	-	2	2
<i>Spanish</i>	-	3	6	9
Geosciences (BS)	0	2	7	9
<i>Environmental Geology</i>		1	2	3
<i>Geographical Information Systems</i>	-	1	1	2
<i>Geology</i>	-	-	4	4
History (BA)	0	0	4	4
History (BS)	1	2	9	12
Mathematics (BS)	0	4	1	5
Physics (BS)	0	0	3	3
Political Science (BS)	4	9	14	27
<i>Legal Studies</i>	2	7	10	19
Sociology (BS)	10	15	31	56
<i>Criminology & Criminal Justice</i>	6	6	18	30
<i>Social Work</i>	3	6	9	18
Wildlife & Fisheries Science (BS)	5	21	18	44
<i>Conservation Biology</i>	2	5	7	14
<i>Fisheries Science</i>	-	5	3	8
<i>Wildlife Science</i>	3	11	8	22
Business	21	110	168	299
Accounting (BSBA)	6	27	25	58
Business Information & Technology (BSBA)	0	4	9	13
<i>Business Intelligence & Analytics</i>	-	1	2	3
Business Management (BSBA)	8	40	73	121
<i>Business & Information Technology</i>	1	9	11	21
<i>Business Intelligence & Analytics</i>	-	1	2	3
<i>General Management</i>	5	25	41	71

	Summer 2021	Fall 2021	Spring 2022	2021-22
<i>Human Resource Management</i>	1	3	16	20
<i>Production & Operations Management</i>	1	2	3	6
Economics (BS)	1	2	4	7
Finance (BSBA)	2	16	24	42
International Business & Cultures (BS) - Bus.	0	1	2	3
Marketing (BSBA)	4	20	31	55
Education	18	59	262	339
Early Childhood Education (BS)	1	1	19	21
<i>Early Childhood Practitioner</i>		-	9	9
<i>Early Childhood / Special Education Pre-School</i>	1	1	10	12
Elementary Education (BS)	3	3	106	112
Exercise Science, Phys. Educ., & Wellness (BS)	5	22	54	81
<i>Fitness & Wellness</i>	1	4	4	9
<i>Licensure</i>	1	-	8	9
<i>Physical Education Practitioner</i>	1	1	1	3
<i>Pre-Athletic Training</i>	1	2	4	7
<i>Pre-Occupational Therapy</i>	-	3	4	7
<i>Pre-Physical Therapy</i>	1	7	23	31
<i>Pre-Physician's Assistant</i>	-	1	3	4
<i>Sport Administration</i>	-	4	7	11
Multidisciplinary Studies (BS)	3	2	17	22
<i>English as a Second Language</i>	1	-	3	4
<i>General-Non-Licensure</i>	1	2	10	13
<i>Middle School English 6-8</i>		-	2	2
<i>Middle School Math 6-8</i>	1	-	2	3
Psychology (BS)	4	20	23	47
Secondary Education (BSEd)	2	10	36	48
<i>English</i>		1	9	10
<i>Mathematics</i>	1	-	3	4
<i>Non-Licensure</i>	1	8	5	14
<i>Science - Biology</i>		-	9	9
<i>Spanish</i>	-	-	1	1
<i>Social Studies - History</i>	-	1	8	9
<i>Social Studies - Political Science</i>	-	-	1	1
Special Education (BS)	0	1	7	8
<i>Comprehensive Program (K-12)</i>	-	1	3	4
<i>Int. History 6-8</i>	-	-	1	1
<i>Practitioner</i>	-	-	3	3
Engineering	29	173	303	505
Chemical Engineering (BSChE)	5	5	32	42
<i>Bio-Molecular Engineering</i>	-	3	15	18
Civil & Environmental Engineering (BSCE)	3	23	34	60
Computer Engineering (BSCmpE)	1	1	17	19

	Summer 2021	Fall 2021	Spring 2022	2021-22
Computer Science (BS)	0	55	60	115
<i>Data Science</i>	-	7	6	13
<i>High Performance Computing</i>	-	2	2	4
<i>Information Assurance & Cybersecurity</i>	-	21	27	48
Electrical Engineering (BSEE)	3	28	35	66
<i>Mechatronics</i>	-	2	1	3
Engineering (BSE)	0	0	3	3
Manufacturing & Engineering Technology (BSET)	8	34	27	69
<i>Engineering Technology Management</i>	2	20	9	31
<i>Mechatronics Engineering Technology</i>	1	7	15	23
Mechanical Engineering (BSME)	9	27	95	131
<i>Mechatronics</i>	-	1	10	11
<i>Vehicle Engineering</i>	-	-	10	10
Fine Arts	6	8	25	39
Fine Arts (BFA)	2	8	11	21
<i>Art Education</i>		-	3	3
<i>Clay</i>	1	-	1	2
<i>Design</i>	1	7	4	12
<i>Fiber</i>	-	-	2	2
<i>Glass</i>	-	-	1	1
<i>Metal</i>	-	1	-	1
Music (BM)	4	0	14	18
<i>Performance</i>	-	-	4	4
<i>Music Education - Instrumental</i>	4	-	7	11
<i>Music Education - Vocal/General</i>	-	-	3	3
Interdisciplinary Studies	13	65	97	175
Communication (BS)	2	15	15	32
<i>Communication Studies</i>	-	6	10	16
<i>Journalism</i>	2	9	5	16
Environmental & Sustainability Studies (BS)	0	3	14	17
<i>Environmental Science</i>	-	2	12	14
<i>Environmental Technology</i>	-	-	1	1
<i>Society, Culture & Comm.</i>	-	1	1	2
Interdisciplinary Studies (BS)	10	41	61	112
Professional Studies (BS)	1	6	7	14
<i>Health Administration</i>		2	6	8
<i>Information Technology</i>	1	-	-	1
<i>Organizational Leadership</i>	-	4	1	5
Nursing	24	48	73	145
Nursing (BSN)	24	48	73	145
<i>Registered</i>	2	3	7	12

	Summer 2021	Fall 2021	Spring 2022	2021-22
<i>Upper Division</i>	22	45	66	133
Undergraduate Certificates	4	2	14	20
Agriculture & Human Ecology	4	2	10	16
Child & Family Trauma Informed Care	4	2	10	16
Business	-	-	2	2
Banking	0	0	2	2
Interdisciplinary Studies	0	0	2	2
Innovation & Entrepreneurship	0	0	2	2
Graduate	129	147	181	457
Arts & Sciences	6	6	5	17
Biology (MS)	3	4	2	9
Chemistry (MS)	3	1	0	4
English (MA)	0	0	2	2
<i>Literature</i>	-	-	1	1
Mathematics (MS)	0	1	1	2
Business	41	26	36	103
Accountancy (MAcc)	14	3	1	18
Business Administration (MBA)	27	23	35	85
<i>Finance</i>	-	1	-	1
Education	43	50	70	163
Counseling & Psychology (MA)	13	7	6	26
<i>Clinical Mental Health Counseling</i>	9	4	2	15
<i>Psychology</i>	2	2	2	6
<i>School Counselor</i>	2	-	1	3
<i>School Psychology</i>	-	1	1	2
Counseling & Psychology (EdS)	0	5	1	6
<i>Educational Psychology</i>	-	1	-	1
<i>School Psychology</i>	-	4	1	5
Curriculum & Instruction (MA)	19	21	38	78
<i>Applied Behavior Analysis</i>	5	1	5	11
<i>Curriculum</i>	2	7	4	13
<i>Early Childhood Education</i>	1	1	7	9
<i>Educational Technology</i>	1	1	4	6
<i>Elementary Education</i>	-	3	3	6
<i>Library Science</i>	1	-	1	2
<i>Literacy</i>	1	1	2	4

	Summer 2021	Fall 2021	Spring 2022	2021-22
<i>Secondary Education</i>	7	4	7	18
<i>Special Education</i>	1	2	4	7
<i>STEM Education</i>	-	1	1	2
Curriculum & Instruction (EdS)	1	7	6	14
<i>Applied Behavior Analysis</i>		1	2	3
<i>Curriculum</i>	1	4	-	5
<i>Educational Technology</i>	-	-	1	1
<i>Elementary Education</i>	-	1	1	2
<i>Exercise Science</i>	-	1	1	2
<i>Secondary Education</i>		-	1	1
Exceptional Learning (PhD)	2	1	1	4
<i>Literacy</i>	-	1	-	1
<i>Program Planning and Evaluation</i>	-	-	1	1
<i>STEM Education</i>	2	-	-	2
Exercise Science, Phys. Educ., & Wellness (MA)	2	4	16	22
<i>Adapted Physical Education</i>	1	-	-	1
<i>Elementary/Middle School Phys. Ed.</i>	1	-	4	5
<i>Lifetime Wellness</i>	-	1	7	8
<i>Sport Management</i>	-	3	5	8
Instructional Leadership (MA)	3	1	1	5
Instructional Leadership (EdS)	3	4	1	8
Engineering	22	27	32	81
Chemical Engineering (MS)	2	1	1	4
Civil & Environmental Engineering (MS)	3	3	3	9
Computer Science (MS)	6	6	13	25
Electrical & Computer Engineering (MS)	1	2	3	6
Mechanical Engineering (MS)	7	5	3	15
Engineering (PhD)	3	10	9	22
<i>Chemical Engineering</i>	-	1	-	1
<i>Civil Engineering</i>	-	1	-	1
<i>Electrical Engineering</i>	-	5	1	6
<i>Mechanical Engineering</i>	-	3	1	4
Interdisciplinary Studies	3	16	24	43
Environmental Sciences (PhD)	0	2	1	3
<i>Environmental Sciences - Biology</i>	-	1	-	1
<i>Environmental Sciences - Chemistry</i>	-	-	1	1
<i>Environmental Sciences - Integrated Research</i>	-	1	-	1
Professional Science Master's (PSM)	0	1	2	3
<i>Environmental Informatics</i>	-	1	2	3
Professional Studies (MPS)	3	13	21	37
<i>Health Care Administration</i>	2	3	5	10
<i>Human Resources Leadership</i>	-	3	3	6
<i>Media and Strategic Comm</i>	-	-	4	4
<i>Public Safety</i>	-	1	3	4
<i>Strategic Leadership</i>	1	6	4	11
<i>Training & Development</i>	-	-	2	2

	Summer 2021	Fall 2021	Spring 2022	2021-22
Nursing	14	22	14	50
Nursing (MSN)	6	22	11	39
<i>Family Nurse Practitioner</i>	3	22	11	36
<i>Nursing Administration</i>	1	-	-	1
<i>Nursing Education</i>	2	-	-	2
Nursing Practice (DNP)	8	0	3	11
<i>Adult-Gerontology Acute Care</i>	4	-	-	4
<i>Excecutive Leadership in Nurs.</i>	-	-	1	1
<i>Family Nurse Practitioner</i>	2	-	2	4
<i>Pediatric Nurse Practitioner</i>	2	-	-	2
Post-Bachelor's Certificates	8	16	31	55
Business	0	0	2	2
Cyber Security and Analytics	0	0	1	1
Banking and Financial Services	0	0	1	1
Education	4	2	10	16
Online Teaching & Design	3	1	6	10
Computer Science Education	1	1	4	6
Interdisciplinary Studies	4	14	19	37
Professional Studies	4	14	19	37
<i>Healthcare Informatics</i>	3	3	6	12
<i>Human Resource Leadership</i>	0	3	3	6
<i>Managerial Environmental Informatics</i>	0	1	0	1
<i>A1</i>	0	1	3	4
<i>Strategic Leadership</i>	1	6	5	12
<i>Training & Development</i>	0	0	2	2
Post-Master's Certificates	0	0	0	0
Nursing	0	0	0	0
Family Nurse Practitioner (CER)	0	0	0	0

Note: Degrees by concentration do not necessarily sum to the degrees by program, because not all students have a concentration.