

Tennessee Tech University

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

Fall 2023

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 2022-23 includes Summer 2022, Fall 2022, and Spring 2023.

Source: Institutional Assessment, Research, and Effectiveness data files

Tennessee Tech University
Degrees Conferred by Level, College, Program, Concentration, & Term
2022-23

Summary of Degrees Conferred in 2022-23

	Summer 2022	Fall 2022	Spring 2023	2022-23
Total Degrees Conferred	325	826	1,364	2,515
Bachelor's	149	560	1,115	1,824
Undergraduate Certificates	2	16	18	36
Master's	130	195	171	496
Education Specialist	8	22	19	49
Doctoral	20	8	12	40
Post-Bachelor's Certificates	16	24	25	65
Post-Master's Certificates	0	1	4	5

	Summer 2022	Fall 2022	Spring 2023	2022-23
Total Degrees Conferred	325	826	1,364	2,515
Undergraduate	149	560	1,115	1,824
Agriculture & Human Ecology	16	29	65	110
Agriculture (BSAg)	5	12	35	52
<i>Agribusiness Management</i>	1	6	11	18
<i>Agricultural Communications</i>	-	-	-	-
<i>Agricultural Education</i>	1	-	3	4
<i>Agricultural Engineering Technology</i>	-	1	2	3
<i>Agricultural Science & Mgmt.</i>	2	-	5	7
<i>Agronomy and Soils</i>	-	1	1	2
<i>Animal Science (BSAg)</i>	1	1	3	5
<i>Animal Science - Pre-Vet Science (BSAg)</i>	-	1	4	5
<i>Environmental Agriscience</i>	-	-	1	1
<i>Horticulture</i>	-	1	4	5
<i>Nursery & Landscape Mgt.</i>	-	1	-	1
<i>Turfgrass Management</i>	-	-	1	1
<i>No Concentration</i>	-	-	-	-
Animal Science (BSASCI)	-	-	-	-
<i>Animal Science Industries</i>	-	-	-	-
<i>Animal Science - Pre-Vet Science (ASCI)</i>	-	-	-	-
<i>Poultry Science</i>	-	-	-	-
<i>No Concentration</i>	-	-	-	-
Design Studies (BSDES)	0	0	6	6
<i>Architect and Interior Design</i>	-	-	3	3
<i>Fashion Merchandising and Des.</i>	-	-	3	3
<i>No Concentration</i>	-	-	-	-
Human Ecology (BSHE)	11	17	24	52
<i>Child Dev. & Fam. Relations</i>	1	9	9	19
<i>Child Life</i>	-	3	4	7
<i>Consumer Science and Fam Science</i>	-	-	2	2
<i>Housing & Design</i>	4	2	3	9
<i>Human Development and Family Science</i>	-	-	1	1
<i>Merchandising & Design</i>	1	2	-	3
<i>Nutrition & Dietetics</i>	5	1	5	11
<i>No Concentration</i>	-	-	-	-

	Summer 2022	Fall 2022	Spring 2023	2022-23
Arts & Sciences	24	94	172	290
Biology (BS)	7	27	44	78
<i>Botany</i>	-	-	2	2
<i>Cellular & Molecular</i>	1	7	13	21
<i>Environmental Biology</i>	-	3	1	4
<i>Health Sciences</i>	3	9	17	29
<i>Microbiology</i>	1	4	6	11
<i>Marine Biology</i>	-	-	-	-
<i>Zoology</i>	1	4	5	10
<i>No Concentration</i>	1	-	-	1
Chemistry (BS)	1	8	29	38
<i>Applied Chemistry</i>	1	3	9	13
<i>Biochemistry</i>	-	5	16	21
<i>Business Chemistry</i>	-	-	-	-
<i>Custom Chemistry</i>	-	-	1	1
<i>Environmental Chemistry</i>	-	-	-	-
<i>Forensic Chemistry</i>	-	-	-	-
<i>Health Science Chemistry</i>	-	-	-	-
<i>Industrial Chemistry</i>	-	-	-	-
<i>Pure Chemistry</i>	-	-	3	3
<i>No Concentration</i>	-	-	-	-
English (BA)	1	4	5	10
<i>Creative Writing</i>	-	-	3	3
<i>Literature</i>	-	2	2	4
<i>Professional Communication</i>	-	1	-	1
<i>Rhetoric and Language</i>	1	-	-	1
<i>Theatre</i>	-	1	-	1
<i>No Concentration</i>	-	-	-	-
Foreign Language (BA)	0	7	5	12
<i>French</i>	-	1	1	2
<i>German</i>	-	3	1	4
<i>Spanish</i>	-	3	3	6
<i>No Concentration</i>	-	-	-	-
Geosciences (BS)	3	1	9	13
<i>Environmental Geology</i>	-	-	-	-
<i>Geographical Information Systems</i>	-	-	2	2
<i>Geography</i>	-	-	-	-
<i>Geology</i>	3	1	7	11
<i>No Concentration</i>	-	-	-	-
History (BA)	0	1	0	1
<i>No Concentration</i>	-	1	-	1
History (BS)	1	4	6	11
<i>No Concentration</i>	1	4	6	11
Mathematics (BS)	0	0	6	6
<i>Actuarial Science</i>	-	-	-	-
<i>Applied Mathematics</i>	-	-	-	-
<i>Pure Mathematics</i>	-	-	-	-
<i>Statistics and Data Science</i>	-	-	-	-
<i>No Concentration</i>	-	-	6	6
Physics (BS)	0	0	4	4
<i>Applied Physics</i>	-	-	-	-
<i>No Concentration</i>	-	-	4	4

	Summer 2022	Fall 2022	Spring 2023	2022-23
Political Science (BS)	1	6	12	19
<i>Legal Studies</i>	1	3	6	10
<i>No Concentration</i>	-	3	6	9
Sociology (BS)	7	22	29	58
<i>Criminology & Criminal Justice</i>	2	11	15	28
<i>Social Work</i>	4	9	9	22
<i>No Concentration</i>	1	2	5	8
Wildlife & Fisheries Science (BS)	3	14	23	40
<i>Conservation Biology</i>	-	4	7	11
<i>Fisheries Science</i>	-	2	1	3
<i>Wildlife Science</i>	3	8	15	26
<i>No Concentration</i>	-	-	-	-
Business	28	102	160	290
Accounting (BSBA)	10	15	30	55
<i>No Concentration</i>	10	15	30	55
Business Information & Technology (BSBA)	0	18	23	41
<i>Business Intelligence & Analytics (BINT)</i>	-	2	8	10
<i>No Concentration</i>	-	16	15	31
Business Management (BSBA)	12	35	47	94
<i>Business & Information Technology (BGMT)</i>	-	1	-	1
<i>Business Intelligence & Analytics (BMGT)</i>	-	1	-	1
<i>General Management</i>	8	25	37	70
<i>Human Resource Management</i>	3	7	7	17
<i>Production & Operations Management</i>	1	1	3	5
<i>No Concentration</i>	-	-	-	-
Economics (BSBA)	0	0	0	0
<i>No Concentration</i>	-	-	-	-
Economics (BS)	0	1	6	7
<i>No Concentration</i>	-	1	6	7
Finance (BSBA)	1	14	28	43
<i>No Concentration</i>	1	14	28	43
International Business & Cultures (BS) - Bus.	1	2	3	6
<i>No Concentration</i>	1	2	3	6
Marketing (BSBA)	4	17	23	44
<i>No Concentration</i>	4	17	23	44

	Summer 2022	Fall 2022	Spring 2023	2022-23
Education	13	59	292	364
Early Childhood Education (BS)	1	0	23	24
<i>Early Childhood Practitioner</i>	-	-	6	6
<i>Integrated Birth-K</i>	-	-	-	-
<i>Spec Edu-Pre Sch</i>	1	-	17	18
<i>Special Ed</i>	-	-	-	-
<i>No Concentration</i>	-	-	-	-
Elementary Education (BS)	2	3	95	100
<i>No Concentration</i>	2	3	95	100
Exercise Science, Phys. Educ., & Wellness (BS)	7	21	74	102
<i>Exercise Physiology</i>	1	-	2	3
<i>Fitness & Wellness</i>	-	1	7	8
<i>Licensure</i>	1	-	6	7
<i>Physical Education practitioner</i>	1	1	2	4
<i>Pre-Athletic Training</i>	-	3	5	8
<i>Pre-Occupational Therapy</i>	2	7	16	25
<i>Pre-Physical Therapy</i>	2	5	23	30
<i>Pre-Physician's Assistant</i>	-	2	3	5
<i>Sport Administration</i>	-	2	10	12
<i>Sports Performance</i>	-	-	-	-
<i>No Concentration</i>	-	-	-	-
Multidisciplinary Studies (BS)	2	7	13	22
<i>Computer Science Education</i>	-	-	-	-
<i>Elementary Education K-5</i>	-	-	-	-
<i>English as a Second Language</i>	1	-	1	2
<i>Generalist</i>	-	6	8	14
<i>General-Non-Licensure</i>	1	-	-	1
<i>Middle School English 6-8</i>	-	-	-	-
<i>Middle School Math 6-8</i>	-	1	4	5
<i>Middle School Science 6-8</i>	-	-	-	-
<i>Middle School Social Studies 6-8</i>	-	-	-	-
<i>No Concentration</i>	-	-	-	-
Psychology (BS)	0	25	26	51
<i>No Concentration</i>	-	25	26	51
Secondary Education (BSEd)	1	3	43	47
<i>Biology</i>	-	-	4	4
<i>Chemistry</i>	-	-	4	4
<i>Earth/Space</i>	-	-	-	-
<i>English</i>	-	-	12	12
<i>Economics</i>	-	-	-	-
<i>French</i>	-	-	1	1
<i>Geography</i>	-	-	-	-
<i>German</i>	-	-	-	-
<i>Mathematics</i>	-	-	7	7
<i>Non-Licensure</i>	1	3	9	13
<i>Physics</i>	-	-	-	-
<i>Political Science</i>	-	-	-	-
<i>Spanish</i>	-	-	2	2
<i>Social Studies - History</i>	-	-	4	4
<i>Speech Comm & Theatre</i>	-	-	-	-
<i>No Concentration</i>	-	-	-	-
Special Education (BS)	0	0	18	18
<i>Comprehensive Program (K-12)</i>	-	-	10	10
<i>Interventionist K-8</i>	-	-	3	3
<i>Practitioner</i>	-	-	5	5
<i>No Concentration</i>	-	-	-	-

	Summer 2022	Fall 2022	Spring 2023	2022-23
Engineering	28	146	273	447
Chemical Engineering (BSCHE)	0	3	31	34
<i>Bio-Molecular Engineering</i>	-	1	14	15
<i>Energy & the Environment</i>	-	-	-	-
<i>No Concentration</i>	-	2	17	19
Civil & Environmental Engineering (BSCE)	1	33	41	75
<i>Construction Engineering and Management</i>	-	-	-	-
<i>Environmental Engineering</i>	-	4	1	5
<i>Geological Engineering</i>	-	-	-	-
<i>No Concentration</i>	1	29	40	70
Computer Engineering (BSCmpE)	1	3	11	15
<i>Hardware and System Security</i>	-	-	-	-
<i>No Concentration</i>	1	3	11	15
Computer Science (BS)	3	40	86	129
<i>Data Science & Artificial Intelligence</i>	-	-	2	2
<i>Data Science</i>	1	4	8	13
<i>High Performance Computing</i>	-	2	3	5
<i>Information Assurance & Cybersecurity</i>	1	18	35	54
<i>No Concentration</i>	1	16	38	55
Electrical Engineering (BSEE)	3	15	11	29
<i>Mechatronics</i>	-	2	1	3
<i>Vehicle Engineering</i>	-	-	-	-
<i>No Concentration</i>	3	13	10	26
Engineering (BSE)	0	0	4	4
<i>No Concentration</i>	-	-	4	4
Manufacturing & Engineering Technology (BSET)	12	22	23	57
<i>Engineering Technology Management</i>	5	15	12	32
<i>Mechatronics Engineering Technology</i>	5	5	11	21
<i>No Concentration</i>	2	2	-	4
Mechanical Engineering (BSME)	8	30	66	104
<i>Aerospace Engineering</i>	-	1	5	6
<i>Mechatronics</i>	-	4	8	12
<i>Vehicle Engineering</i>	-	1	7	8
<i>No Concentration</i>	8	24	46	78

	Summer 2022	Fall 2022	Spring 2023	2022-23
Fine Arts	1	7	28	36
Fine Arts (BFA)	0	7	17	24
<i>Art Education</i>	-	-	6	6
<i>Clay</i>	-	-	2	2
<i>Design</i>	-	4	5	9
<i>Dual Focus</i>	-	1	1	2
<i>Fiber</i>	-	-	1	1
<i>Glass</i>	-	-	-	-
<i>Metal</i>	-	1	-	1
<i>Painting</i>	-	-	1	1
<i>Wood</i>	-	1	1	2
<i>No Concentration</i>	-	-	-	-
Music (BS)	0	0	3	3
<i>No Concentration</i>			3	3
Music (BM)	1	0	6	7
<i>Performance & Pedagogy</i>	-	-	-	-
<i>Music Education - Instrumental</i>	1	-	5	6
<i>Music Education - Vocal/General</i>	-	-	1	1
<i>No Concentration</i>	-	-	-	-
Studio Arts (BS)	0	0	2	2
<i>No Concentration</i>	-	-	2	2

	Summer 2022	Fall 2022	Spring 2023	2022-23
Interdisciplinary Studies	14	76	77	167
Communication (BS)	0	8	12	20
<i>Communication Studies</i>	-	3	3	6
<i>Journalism</i>	-	5	9	14
<i>No Concentration</i>	-	-	-	-
Environmental & Sustainability Studies (BS)	1	9	6	16
<i>Biology</i>	-	-	-	-
<i>Chemistry</i>	-	-	-	-
<i>Environmental Leadership, Comm, & Policy</i>	-	2	1	3
<i>Environmental Science</i>	1	5	5	11
<i>Environmental Science Sustainability</i>	-	-	-	-
<i>Environmental Technology</i>	-	2		2
<i>Natural Resources</i>	-	-	-	-
<i>No Concentration</i>	-	-	-	-
Interdisciplinary Studies (BS)	9	48	47	104
<i>No Concentration</i>	9	48	47	104
Professional Studies (BS)	4	11	12	27
<i>Health Administration</i>	2	7	7	16
<i>Information Technology</i>	1	-	2	3
<i>International Organizational Leadership</i>	-	1	-	1
<i>Organizational Leadership</i>	1	3	3	7
<i>No Concentration</i>	-	-	-	-

	Summer 2022	Fall 2022	Spring 2023	2022-23
Nursing	25	47	48	120
Nursing (BSN)	25	47	48	120
<i>Accelerated</i>	-	-	-	-
<i>Registered</i>	3	5	2	10
<i>Upper Division</i>	22	42	46	110
<i>No Concentration</i>	-	-	-	-

Undergraduate Certificates	2	16	18	36
Agriculture & Human Ecology	2	12	14	28
Child & Family Informed Care	2	12	14	28
Arts & Sciences	-	-	-	-
Editing and Publishing	-	-	-	-
Business	0	2	2	4
Banking	0	2	2	4
Education	0	0	2	2
Human Behavior Data Analytics	-	-	2	2
Service	-	-	-	-
Interdisciplinary Studies	0	2	0	2
uLead Certification	-	-	-	-
Innovation & Entrepreneurship		2		2

	Summer 2022	Fall 2022	Spring 2023	2022-23
Graduate	158	225	202	585
Agriculture & Human Ecology	0	0	12	12
Community Health and Nutrition (MS)	0	0	12	12
<i>No Concentration</i>	-	-	12	12
Arts & Sciences	3	14	9	26
Biology (MS)	3	5	1	9
<i>Fisheries Management</i>	-	-	-	-
<i>No Concentration</i>	3	5	1	9
Chemistry (MS)	0	8	0	8
<i>No Concentration</i>	-	8	-	8
English (MA)	0	1	5	6
<i>Creative Writing</i>	-	-	1	1
<i>Literature</i>	-	1	3	4
<i>Professional & Technical Communication</i>	-	-	1	1
<i>No Concentration</i>	-	-	-	-
Mathematics (MS)	0	0	3	3
<i>Applied Mathematics</i>	-	-	-	-
<i>No Concentration</i>	-	-	3	3
Business	43	41	30	114
Accountancy (MAcc)	12	7	1	20
<i>No Concentration</i>	12	7	1	20
Business Administration (MBA)	31	34	29	94
<i>No Concentration</i>	31	34	29	94

	Summer 2022	Fall 2022	Spring 2023	2022-23
Education	62	96	89	247
Counseling & Psychology (MA)	12	12	7	31
<i>Clinical Mental Health Counseling</i>	4	5	4	13
<i>Case Management and Supervision</i>	-	-	-	-
<i>Educational Psychology</i>	-	-	-	-
<i>Psychology</i>	2	4	2	8
<i>School Counselor</i>	3	1	1	5
<i>School Psychology</i>	3	2		5
<i>No Concentration</i>	-	-	-	-
Counseling & Psychology (EdS)	0	3	1	4
<i>Clinical Mental Health Counseling</i>	-	-	-	-
<i>Educational Psychology</i>	-	1		1
<i>School Counseling</i>	-	2	1	3
<i>School Psychology</i>	-	-	-	-
<i>No Concentration</i>	-	-	-	-
Counseling & Supervision (PhD)	0	0	2	2
<i>No Concentration</i>	-	-	2	2
Curriculum & Instruction (MA)	28	53	50	131
<i>Applied Behavior Analysis</i>	5	4	5	14
<i>Curriculum</i>	2	5	3	10
<i>Early Childhood Education</i>	3	1	4	8
<i>Educational Technology</i>	2	5	3	10
<i>Elementary Education</i>	4	7	7	18
<i>Family & Consumer Sciences</i>	-	2	3	5
<i>Library Science</i>	1	1	2	4
<i>Literacy</i>	2	1	1	4
<i>Music</i>	-	1	-	1
<i>Secondary Education</i>	5	9	13	27
<i>Special Education</i>	4	16	8	28
<i>STEM Education</i>	-	1	1	2
<i>No Concentration</i>	-	-	-	-
Curriculum & Instruction (EdS)	4	15	14	33
<i>Applied Behavior Analysis</i>	1		2	3
<i>Curriculum</i>		11	4	15
<i>Early Childhood Education</i>	1	1	1	3
<i>Educational Technology</i>	2	-	2	4
<i>Elementary Education</i>	-	-	1	1
<i>Exercise Science</i>	-	-	1	1
<i>Family & Consumer Sciences</i>	-	-	-	-
<i>Library Science</i>	-	2	-	2
<i>Literacy</i>	-	-	-	-
<i>Secondary Education</i>	-	1	1	2
<i>Special Education</i>	-	-	1	1
<i>STEM Education</i>	-	-	1	1
<i>No Concentration</i>	-	-	-	-
Exceptional Learning (PhD)	6	0	0	6
<i>Applied Behavior Analysis</i>	1	-	-	1
<i>Health Behaviors and Wellness</i>	2	-	-	2
<i>Literacy</i>	1	-	-	1
<i>Program Planning and Eval</i>	2	-	-	2
<i>STEM Education</i>	-	-	-	-
<i>No Concentration</i>	-	-	-	-
Exercise Science, Phys. Educ., & Wellness (MA)	5	6	9	20
<i>Adapted Physical Education</i>	-	-	-	-
<i>Elementary/Middle School Phys. Ed.</i>	2	2	4	8
<i>Lifetime Wellness</i>	2	1		3
<i>Sport Management</i>	1	3	5	9
<i>No Concentration</i>	-	-	-	-
Instructional Leadership (MA)	3	3	2	8
<i>No Concentration</i>	3	3	2	8
Instructional Leadership (EdS)	4	4	4	12
<i>No Concentration</i>	4	4	4	12

	Summer 2022	Fall 2022	Spring 2023	2022-23
Engineering	25	30	30	85
Chemical Engineering (MS)	1	1	1	3
No Concentration	1	1	1	3
Civil & Environmental Engineering (MS)	4	5	4	13
Environmental Engineering	-	-	-	-
Structural Engineering	-	-	-	-
Transportation Engineering	-	-	-	-
No Concentration	4	5	4	13
Computer Science (MS)	3	10	7	20
No Concentration	3	10	7	20
Electrical & Computer Engineering (MS)	3	2	3	8
No Concentration	3	2	3	8
Engineering Management (MSEM)	0	4	2	6
No Concentration	-	4	2	6
Mechanical Engineering (MS)	8	2	4	14
No Concentration	8	2	4	14
Engineering (PhD)	6	6	9	21
Chemical Engineering	-	2	1	3
Civil Engineering	-	-	1	1
Computer Science	4	2	2	8
Electrical and Computer Engineering	2	2	4	8
Mechanical Engineering	-	-	1	1
No Concentration	-	-	-	-
Interdisciplinary Studies	11	23	21	55
Environmental Sciences (PhD)	1	2	1	4
Agriculture	-	-	-	-
Biology	-	-	-	-
Chemistry	-	1	-	1
Geosciences	-	-	1	1
Integrated Research	1	1	-	2
No Concentration	-	-	-	-
Professional Science Master's (PSM)	2	4	1	7
Environmental Informatics	2	4	1	7
No Concentration	-	-	-	-
Professional Studies (MPS)	8	17	19	44
Corporate Communication	-	-	-	-
Health Care Administration	3	6	5	14
Human Resources Leadership	1	4	1	6
Media and Strategic Communication	-	2	1	3
Project Management	-	-	1	1
Public Safety	1	3	3	7
Strategic Leadership	2	-	6	8
Teaching English to Speakers of Other Languages	-	1	-	1
Training & Development	1	1	2	4
No Concentration	-	-	-	-
Nursing	14	21	11	46
Nursing (MSN)	7	21	11	39
Adult Geriatric Acute Care Nurse Practitioner	-	-	-	-
Family Nurse Practitioner	6	19	10	35
Nursing Administration	-	-	-	-
Nursing Education	1	2	1	4
No Concentration	-	-	-	-
Nursing Practice (DNP)	7	0	0	7
Adult-Gerontology Acute Care	1	-	-	1
Executive Leadership in Nursing	1	-	-	1
Family Nurse Practitioner	1	-	-	1
Pediatric Nurse Practitioner	1	-	-	1
Psychiatric/Mental Health	2	-	-	2
Women's Health Care	1	-	-	1
No Concentration	-	-	-	-

	Summer 2022	Fall 2022	Spring 2023	2022-23
Post-Bachelor's Certificates	16	25	29	70
Agriculture & Human Ecology	-	-	-	-
Agribusiness	-	-	-	-
Business	0	1	4	5
Banking & Financial Services	-	-	3	3
Cyber Managements and Analytics	-	1	1	2
Education	7	6	6	19
Computer Science Education	4	2	3	9
Instructional Design & Virtual Teaching	3	4	3	10
Service	-	-	-	-
Interdisciplinary Studies	9	18	19	46
Professional Studies	9	18	19	46
<i>Healthcare Informatics</i>	4	6	6	16
<i>Human Resource Leadership</i>	1	4	1	6
<i>Managerial Environmental Informatics</i>	-	1	-	1
<i>Project Management</i>	-	-	1	1
<i>Public Safety</i>	1	3	3	7
<i>Strategic Leadership</i>	2	-	7	9
<i>Teaching English to Speakers of Other Lang.</i>	-	1	-	1
<i>Technical Environmental Info.</i>	-	-	-	-
<i>Training & Development</i>	1	3	1	5
Post-Master's Certificates	0	1	4	5
Nursing	0	0	0	0
Acute Geriatric Acute NP (Online)	-	-	-	-
Family Nurse Practitioner (CER)	-	-	-	-
Nursing Administration	-	-	-	-
Nursing Infomatics	-	-	-	-
Psychiatric Mental Health Nursing	-	-	-	-