

Technical Leadership

Bachelor of Science (BS)

This degree map is based on the current Academic Catalog and is subject to change. Students should meet with their academic advisor each semester and use Degree Works to monitor their individual progress toward degree completion. The time it takes to earn a degree will vary based on several factors including summer/winter enrollment, dual enrollment, and the number of courses successfully completed each semester. We recommend taking a minimum of 15 credits each fall and spring semester.

Sample 2-Year Plan: Four-year program

First Year			
Fall Courses	Credits	Spring Courses	Credits
Fulfill General Education Requirements	15	Fulfill General Education Requirements	15
Semester Total	15	Semester Total	15

Second Year			
Fall Courses	Credits	Spring Courses	Credits
Fulfill General Education Requirements	15	Fulfill General Education Requirements	15
Semester Total	15	Semester Total	15

Third Year			
Fall Courses	Credits	Spring Courses	Credits
IDT 450 or 550 Instructional Design	3	BSED 333 Business Communication and Report Writing	3
IDT 366 Essential Skills for Technical Leaders	3	ITAN 175 Spreadsheet Analysis	3
COMM 313 Conflict Management and Resolution	3	IDT 485 or 585 E-Learning Concepts	3
Minor course or Course in Discipline	3	PHIL 308 Ethical Leadership	3
Minor course or Course in Discipline	3	Minor course or Course in Discipline	3
Semester Total	15	Semester Total	15

Fourth Year			
Fall Courses	Credits	Spring Courses	Credits
IDT 470 or 570 Intro to Website Development	3	IDT 467 Technical Leadership Capstone	3
IDT 465 or 565 Leading Virtual Teams	3	ITAN 301 Information Technology & Analytics	3
ITAN 322 Project Management	3	IDT 498 Internship	3
Pick 2 from the 5 Skills Block Courses Below		Minor course or Course in Discipline	3
IDT 460 or 560 Multimedia Productions	3	Minor course or Course in Discipline	3
IDT 425 Gen AI in Context	3		
COMM 320 Organizational Communication	3		
COMM 324 Business and Professional Communication	3		
COMM 300 Persuasion	3		
Semester Total	15	Semester Total	15

Winter/Summer College - Optional

While not required, Winter and Summer sessions are offered each year and may help you stay on track or get ahead. You may take up to seven (7) credits during Winter College and up to 14 credits during Summer College.

Curriculum Checklist

Required Courses (45 Credits)

- ___ IDT 460 or 550 Instructional Design (3)*
- ___ IDT 465 or 565 Leading Virtual Teams (3)*
- ___ IDT 366 Essential Skills for Technical Leaders (3)*
- ___ IDT 467 Technical Leadership Capstone (3)*
- ___ IDT 470 OR 570 Intro to Website Development (3)*
- ___ IDT 485 or 585 E-Learning Concepts (3)*
- ___ IDT 498 Internship (3)*
- ___ PHIL 308 Ethical Leadership (3)*
- ___ ITAN 175 Spreadsheet Analysis (3)
- ___ ITAN 301 Information Technology & Analytics (3)*
- ___ ITAN 322 Project Management (3)*
- ___ COMM 313 Conflict Management and Resolution (3)*
- ___ BSED 333 Business Communication and Report Writing (3)*

Skills Block Pick 2 of the 5 courses below

- ___ IDT 460 Or 560 Multimedia Productions (3)*
- ___ IDT 425 Gen AI in Context (3)*
- ___ COMM 320 Organizational Communication (3)*
- ___ COMM 324 Business and Professional Communication (3)*
- ___ COMM 330 Persuasion (3)*

Focus Courses (15 Credits)

a. Minor OR

Minor in science or technology area or 15 credits in approved focus area

- ___ (3)
- ___ (3)
- ___ (3)
- ___ (3)
- ___ (3)

b. Academic Discipline

9 out of the 15 credits must be in 300 level or higher

- ___ (3)
- ___ (3)
- ___ (3)
- ___ (3)
- ___ (3)

Free Elective Courses (18 Credits)

- ___ (3)
- ___ (3)
- ___ (3)
- ___ (3)
- ___ (3)

*Denotes advanced coursework

Students must take a minimum of 42 credits of advanced coursework to complete their undergraduate degree. Advanced coursework can be met in major courses, minor courses, free elective courses, and general education courses. Courses that meet this requirement are designated in Banner.

General Education Requirements

(45 credits)

Note: Some requirements may be fulfilled by coursework in your major program including directed Gen Ed courses noted below

- Foundations (15 credits)
 - FYS 100 First Year Experience (3)
 - WRIT 103 Composition (3)
 - Oral Communication (3)
 - History (3)
 - Quantitative (3)
- Interconnections (9 credits)
 - Diversity (3)
 - Foreign Language (3)
 - Global Perspective (3)
- Citizenship & Responsibility (6 credits from at least two goals)
 - Citizenship (3)
 - Critical Reasoning (3)
- Natural World & Technologies (9 credits)
 - ITAN 175 Spreadsheet Analytics (3)
 - Natural World (3)
 - Natural World (3)
- Creativity & Expression (6 credits)
 - Literature (3)
 - Arts or Creativity (3)

Degree Requirements

All students must obtain a minimum of 120 credits (a minimum of 42 credits must be advanced coursework) and complete all major program requirements. Meet with your advisor and consult Degree Works to monitor your progress and for all graduation requirements.

A minimum GPA of 2.0 in the major and overall are required.

Campus Locations

- Bloomsburg** Online; In-person; Blended
- Lock Haven** Online; In-person; Blended
- Mansfield** Online; In-person; Blended