

Technology Management, B.S.

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Requirements

The Bachelor of Science in Technology Management curriculum is designed to prepare individuals with science, business and technical skills required for the management of people and systems in technology-based industries, government agencies, and non-profit organizations. Includes instruction in computer applications, general management principles, production and operations management, project management, quality control, safety and health issues, and statistics.

Total Program Credits: 120

General Education Requirements:		35 Credits
	ENGL 1010 Introduction to Academic Writing CC	3
or	ENGH 1005 Literacies and Composition Across Contexts CC (5)	
	ENGL 2010 Intermediate Academic Writing CC	3
	STAT 1040 Introduction to Statistics QL	3
or	STAT 1045 Introduction to Statistics with Algebra QL (5)	
Complete one of the following:		3
	HIST 2700 US History to 1877 AS (3)	
and	HIST 2710 US History since 1877 AS (3)	
	HIST 1700 American Civilization AS (3)	
	HIST 1740 US Economic History AS (3)	
	POLS 1000 American Heritage SS (3)	
	POLS 1100 American National Government AS (3)	
Complete the following:		
	PHIL 2050 Ethics and Values IH	3
	HLTH 1100 Personal Health and Wellness TE	2
or	EXSC 1097 Fitness for Life TE (2)	
Distribution Courses:		
	Biology	3
	Physical Science	3
	Additional Biology or Physical Science (TECH 1010 recommended)	3
	Humanities	3
	Fine Arts	3
	Social/Behavioral Science (TECH 200G recommended)	3
Discipline Core Requirements:		34 Credits
	IM 2010 Business Computer Proficiency	3
	TECH 2010 Supervision in Technology	3
	TECH 3000 Introduction to Technology Management	3
	TECH 3010 Creativity Innovation and Change Management	3
	TECH 301R Technology Lecture Series	1
	TECH 3400 Project Management WE	3

TECH 3850	Quality Management in Technology	3
TECH 405G	Global Ethical and Professional Issues in Technology GI	3
TECH 4420	Organization Information Technologies	3
TECH 4910	Senior Capstone Project WE	3
ACC 3000	Financial Managerial and Cost Accounting Concepts	3
HR 3430	Introduction to Human Resource Management	3
Discipline Elective Requirements:		12 Credits
Complete 12 credits from the following upper division courses:		12
TECH 3700	Materials Management (3)	
TECH 4000	Reliability Management (3)	
TECH 4200	Technology Marketing and Customer Relationship Management (3)	
TECH 4400	Advanced Project Management (3)	
TECH 481R	Internship (1-3) (Up to 3 credits may be selected)	
TECH 489R	Undergraduate Research in Technology Management (1-3)	
TECH 490R	Current Topics in Technology Management (3)	
TECH 497R	Independent Study (1-3) (Up to 4 credits may be selected)	
ENTR 3170	Entrepreneurship: Feasibility Analysis (3)	
LEGL 3000	Business Law (3)	
MGMT 3470	Lean Management Systems (3)	
ENGL 3300	Collaborative Communication for Technology Professions (3)	
Electives:		9 Credits
Complete 9 credits from any course numbered 1000 or higher:		9
Recommended courses: ENGR 1000; CS 1030; DGM 1110		
Approved or Articulated Technical Credits:		30 Credits
Complete 30 credits of approved or articulated technical credits ¹		30
Notes:		
1. This requirement may be satisfied by credit for prior learning (CPL), prior learning assessment (PLA) or Articulation Agreements. Up to thirty credits may be satisfied.		

Graduation Requirements:

1. Completion of a minimum of 120 semester credits: a minimum of 40 credits must be upper division.
2. Overall grade point average of 2.0 (C) or above.
3. No grade lower than a C- in any TECH course.
4. Residency hours: Minimum of 30 credit hours through course attendance at UVU, with at least 10 hours earned in the last 45 hours.
5. Completion of General Education (GE) and specified departmental requirements.
6. Successful completion of at least one Global/Intercultural course.

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7. Successful completion of at least two Writing Enriched (WE) courses.

Technology Management, B.S. Graduation Plan

This graduation plan is a sample plan and is intended to be a guide. Your specific plan may differ based on your Math and English placement and/or transfer credits applied. You are encouraged to meet with an advisor and set up an individualized graduation plan in [Wolverine Track](#).

Semester 1	Course Title	Credit Hours
ENGL 1010 or ENGH 1005	Introduction to Academic Writing CC or Literacies and Composition Across Context CC	3
STAT 1040 or STAT1045	Introduction to Statistics QL or Introduction to Statistics with Algebra QL	3
Elective (Recommended DGM 1110)		3
Approved or articulated technical credits		3
Additional Biology or Physical Science Distribution (Recommended TECH 1010)		3
Semester total:		15
Semester 2	Course Title	Credit Hours
ENGL 2010	Intermediate Academic Writing CC	3
Humanities Distribution		12
Elective (Recommended CS 1030)		3
Approved or articulated technical credits		3
Social/Behavioral Science Distribution (Recommended TECH 200G)		3
Semester total:		15
Semester 3	Course Title	Credit Hours
PHIL 2050 or PHIL 205G	Ethics and Values H GI	3
TECH 2010	Supervision in Technology	3
Elective (Recommended ENGR 1000)		3
Approved or articulated technical credits		3
Technical Credits		3
Semester total:		15
Semester 4	Course Title	Credit Hours
IM 2010	Business Computer Proficiency	3
American Institutions		3
Physical Science Distribution		3
Discipline Elective Requirement		3
Approved or articulated technical credits		3
Semester total:		15
Semester 5	Course Title	Credit Hours
TECH 3000	Introduction to Technology Management	3
TECH 301R	Technology Lecture Series	1
Biology Distribution		3
HLTH 1100 or EXSC 1097	Personal Health and Wellness TE or Fitness for Life TE	2

Approved or articulated technical credits		3
Discipline Elective Requirement		3
Semester total:		15
Semester 6	Course Title	Credit Hours
TECH 3010	Creativity Innovation and Change Management	3
TECH 3400	Project Management WE	3
TECH 405G	Global Ethical and Professional Issues in Technology GI	3
Approved or articulated technical credits		3
ACC 3000	Financial Managerial and Cost Accounting Concepts	3
Semester total:		15
Semester 7	Course Title	Credit Hours
TECH 3850	Quality Management in Technology	3
TECH 4420	Organization Information Technologies	3
HR 3430	Introduction to Human Resource Management	3
Fine Arts Distribution		3
Approved or articulated technical credits		3
Semester total:		15
Semester 8	Course Title	Credit Hours
TECH 4910	Senior Capstone Project WE	3
Discipline Elective Requirement		3
Discipline Elective Requirement		3
Approved or articulated technical credits		3
Approved or articulated technical credits		3
Semester total:		15
Degree total:		120