Note: When viewing on-line, click any underlined course prefix to view current course descriptions.

Bachelor of Science in Technology

2006-2007 | **College of Technology** | **Advanced Technological Education**

	Cooperative Education	8 HRS
W	**TECH 289 Co-op**	--
	TECH 389 Co-op	4
	TECH 489 Co-op	4

Courses Required for ATE Major

	Professional Core***	27 HRS
	TECH 302 Tech Sys in Society**	3
	TECH 303 Inst Design & Del	3
	TECH 310 Comp-Med Comm	3
	TECH 320 Adult Learning	3
	TECH 403 Eval & Assessment	3
	TECH 415 Instr Mat Develop	3
	TECH 428 Develop/Train Prog	3
	TECH 438 Admin Train Systems	3
	TECH 448 Trans Learn & Tech	3

***All courses in the professional core must be completed with a grade of C or better.

	Technical and/or Applied Cognate	36 HRS
	by advisement	
		3
		3
		3
		3
		3
		3
		3
		3
		3
		3
		3
		3

	Other Required Courses	28 HRS
W	TECH 101 Technology I	--
	ENG 112	3
	CS 100 or CS 101 or MIS 200	3
	MATH 112 or 115	3
	IPC 102 or 201 or 205 or 207 or 306	3
	PSYC 101**	3
	EDFI 408 Ed in a Plur Soc** or SOC 316	3
	ENG 388 or BA 203	3
	Free Electives	6

Professional core courses and TECH 389, 489 credit must be earned from BGSU.

W=waived for associate degree

This degree requires a 36-hour cognate (area of applied, technical courses), which typically is transferred from an accredited associates degree. Combined, these applied, technical courses must demonstrate proficiency in a recognized, technical area. In the event that there are fewer than 36 hours to complete a cognate, a College of Technology faculty advisor will approve courses to fulfill this requirement.

** These courses may be used to meet BG Perspective requirements, but hours are counted only once.

Courses taken at a college or university on the quarter system will transfer in fewer hours than the BGSU equivalent. Some students must take additional courses in their degree program to earn the required 123 semester credit hours.

A minimum of 40 hours of credit must be at the 300 or 400 level.

	BG Perspective Core Courses*	24 HRS
	Natural Sciences #	
		3
		3
	Humanities & Arts #	
		3
		3
	Social & Behavioral Sciences #	
		3
		3
	Cultural Diversity in U.S. #	
		3
	Core Elective #	
		3

* One selected course must have an international perspective as designated in the approved courses.
# See undergraduate catalog, www.bgsu.edu/catalog

Summary

Major	71-75 HRS
Other required courses	28-31 HRS
BG Perspective Core	24 HRS
Total Minimum Program Hours	123 HRS
Penalty Hours	___ HRS
Articulation Penalty	___ HRS