CONSTRUCTION MANAGEMENT & TECHNOLOGY
COLLEGE OF TECHNOLOGY

2009-2010 **B.S. In Technology**

Courses Required For Major

	Cooperative Education	12 HRS
	TECH 2890 Co-op	**4**
	TECH 3890 Co-op	4
	TECH 4890 Co-op	4

	Concentration	53 HRS
	ARCH 1050 Desn Represt	**3**
	ARCH 2360 Bldg Systems I	**3**
	CONS 1010 Topics in Cons	**2**
	CONS 2350 Intro to Cons	**3**
	CONS 2390 Document Reading	**3**
	CONS 3180 Cons Survey	3
	CONS 3200 Computer Appl	3
	CONS 3350 Cons Mat & Testing	3
	CONS 3360 Structure Design	3
	CONS 4060 Temp & Concrete	3
	CONS 4110 Safety/Health Mgmt	3
	CONS 4350 Cons Met & Prac	3
	CONS 4390 Cons Estimating	3
	CONS 4400 Cons Contracting	3
	CONS 4420 Cons Scheduling	3
	CONS 4700 Cons Capstone	3
	ENGT 1100 CAD I	**3**
	ENGT 2400 Stat & Strength	3

	TECHNOLOGY ELECTIVES+	6 HRS
	CONS 3060 Residential Cons	3
	CONS 3370 HVAC	3
	CONS 4370 Cons\Equipment	3
	CONS 4470 Trenchless Tech	3
	CONS 4900 Problems in Cons	3
	ENGT 2300 Fluid Power	3
	ARCH 3360 Bldg Sys III	3
	ECT 3570 Electrical Power	3
	MATS 4010 Survey of Mat Sci I	3
	TECH 3020 Tech Sys in Soc**	3

Other Required Courses

	University	26-27 HRS
	GSW 1120	**3**
	ENG 3880	3
	PHYS 2010**	**5**
	PHYS 2020** or	5
	GEOL 1040**	4
	MATH 1280	**5**
	STAT 2000	3
	IPC 1020	3

	Business	18 HRS
	ECON 2020**	**3**
	ACCT 2000	3
	LEGS 3010	3
	MGMT 3050	3
	Business Elective %	3
	Business Elective %	3

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

\+ Must see academic advisor

% ECON 2030, MGMT 3000, MIS 2000, MKT 3000 and OR 3800, or see advisor

Overall Technology GPA must be 2.5 or higher, and BGSU GPA must be 2.25 or higher for matriculation.

- Students must take 40 hours at 3000-4000 level
- Matriculation courses are shown in **BOLD PRINT**

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 HRS
Other required courses	44-45 HRS
BG Perspective Core	24 HRS
Total Minimum Program Hours	124-125 HRS
Penalty Hours	___ HRS

Please note: Due to the cooperative education requirement, in order to complete this program in four years, it is necessary for the student to either enroll in co-op hours or course-work during the summer as well as during the academic year. If a student in not able to do so, this program will take five years to complete.