

Note: When viewing on-line, click any underlined course prefix to display current course descriptions (may not be available in some browsers).

**TECHNOLOGY EDUCATION PROGRAM
COLLEGE OF TECHNOLOGY**

2007-2008

B.S. In Technology

| Courses Required For Major | | Other Required Courses | | BG Perspective Core Courses* | |
|--|---------------|-------------------------------------|------------------|-------------------------------------|---------------|
| <u>Concentration</u> | <u>30 HRS</u> | <u>University</u> | <u>21-24 HRS</u> | | <u>24 HRS</u> |
| TECH 101 Tech I (or) | 3 | PSYC 101 Gen Psyc** | 4 | Natural Sciences # | |
| MIS 200 Mgmt Info Sys | 3 | IPC 102 Speech Comm | 3 | | 3 |
| DESN 104 Desn & Eng (or) | 3 | ENG 112 Varieties of Writing | 3 | | 3 |
| ARCH 105 Desn Rep I | 3 | TECH 302 Tech in Soc** | 3 | Humanities & Arts # | |
| VCT 103 Intro Visual Com | 3 | EDFI 408 Ed in Plur Soc** | 3 | | 3 |
| ENGT 110 CAD | 3 | MATH 128 Pre Cal (or) | 5 | | 3 |
| ECT 196 Elec Systems | 3 | MATH 112 Alg I (&) | 3 | Social & Behavioral Sciences # | |
| CONS 235 Cons Materials | 3 | MATH 122 Alg II (&) | 3 | | 3 |
| ENGT 230 Fluid Power | 3 | MATH 129 Trig | 2 | | 3 |
| ENGT 110 Intro to Eng Tech | 3 | <u>Professional Core</u> | <u>27 HRS</u> | | 3 |
| ENGT 220 Met Mtl I & II | 3 | EDHD 201 Intro to Educ | 2 | Cultural Diversity in U.S. # | |
| MFG 322 Non-Met Mtl I | 3 | EDFI 303 | 3 | | 3 |
| <u>Technology Electives</u> | <u>15 HRS</u> | EDFI 402 Assmt & Eval In Ed | 3 | Core Elective # | |
| (By Advisement) | | EDAS 409 Org & Admin | 3 | | 3 |
| | 3 | EDTL 421 Content Literacy | 3 | | |
| | 3 | EDIS 231 Spec Needs | 3 | | |
| | 3 | TE 497 Student Teaching | 10 | | |
| | 3 | | | | |
| <u>TE Professional Core</u> | <u>15 HRS</u> | | | | |
| TE 252 Elem of Instr | 3 | | | | |
| TE 352 Inst Scope & Seq (or) | 3 | | | | |
| TECH 303 Inst Des & Del | 3 | | | | |
| TE 447 Teach Tech Sys | 3 | | | | |
| TE 449 Org & Admin | 3 | | | | |
| TE 462 C&TE in Elem | 3 | | | | |

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

**TE 447 and TE 462 alternate in the Spring.
TE 447 in even years; TE 462 in odd years.**

* One selected course must have an international perspective as designated in the approved courses.

See undergraduate catalog, www.bgsu.edu/catalog

Summary

| | |
|-----------------------------|-----------|
| Major | 60 HRS |
| Other required courses | 48-51 HRS |
| BG Perspective Core | 24 HRS |
| Total Minimum Program Hours | 122 HRS |
| Penalty Hours | ___ HRS |
| Articulation Penalty | ___ HRS |