

Missouri State University - College of Natural and Applied Science

**TECHNOLOGY EDUCATION MAJOR
AGRICULTURE DEPARTMENT**

B.S. Comprehensive

UPDATED: 4/15/2009

This is a model plan four year graduation plan. Your path to graduation may vary slightly based on factors such as college credit you earned while in high school, your choice of general education electives, and periodicity of course offerings.

This degree program can be completed in eight semesters and one or two summers.

| First Semester (Fall) | | Hrs |
|------------------------------|---|------------|
| COM 115 | Fundamentals of Public Speaking | 3 |
| CSC 111 | Intro to Computing (or pass waiver exam) | 3 |
| — — | Humanities Perspective Elect | 3 |
| IDS 110 | Intro to University Life | 1 |
| MTH 135 | College Algebra | 5 |
| PED 100 | Fitness for Living | 2 |
| Total Hours | | 17 |

| Second Semester (Spring) | | Hrs |
|---------------------------------|---|------------|
| CSC 101 | Computers for Learning | 2 |
| *DDT 115 | Mfg Process/Materials (taken @ OTC) | 4 |
| ENG 110 | Writing I | 3 |
| — — | Natural World Elective (not from BIO area) | 4 |
| *PRT 101 | Intro to Printing (taken @ OTC) | 4 |
| Total Hours | | 17 |

| Third Semester (Fall) | | Hrs |
|------------------------------|------------------------------------|------------|
| BIO 102 | Principles of Biology Science | 4 |
| — — | Creativity/Vision Elect | 3 |
| *DDT 100 | Funds of Drafting (taken @ OTC) | 4 |
| ENG 210 | Writing II | 3 |
| HST 121 or 122 | US History | 3 |
| Total Hours | | 17 |

| Fourth Semester (Spring) | | Hrs |
|---------------------------------|------------------------------------|------------|
| AGR 357 | Agri Power | 3 |
| EDC 150 | Intro to Teaching | 1 |
| *IMT 130 or ELT 102 | Electrical Course (taken @ OTC) | 4 |
| PLS 101 | Amer Dem & Citizenship | 3 |
| PSY 121 | Intro to Psychology | 3 |
| — — | Soc Sci Perspective Elective | 3 |
| Total Hours | | 17 |

| Fifth Semester (Fall) | | Hrs |
|------------------------------|--------------------------------|------------|
| AGV 521 | Select/Org of Industrial Educ | 3 |
| *AUM 110 or AUM 121 | Engine Repair (taken @ OTC) | 4 |
| IMT 365 | Instr Apps Technology/Media | 3 |
| SEC 302 | Mth Inst Middle/Secondary Sch | 4 |
| — — | Soc/Behavior Perspective Elect | 3 |
| Total Hours | | 17 |

| Sixth Semester (Spring) | | Hrs |
|--------------------------------|-----------------------------------|------------|
| AGT 416 | Teaching Industrial Educ | 3 |
| EDC 350 | School & Society | 3 |
| — — | Humanity Perspective Elect | 3 |
| IDM 455 | Industrial Safety Mgmt | 3 |
| PSY 360 | Educational Psychology | 3 |
| SPE 340 | Educ Altern for Execeptional Stdt | 2 |
| Total Hours | | 17 |

| Seventh Semester (Fall) | | Hrs |
|--------------------------------|--------------------------------|------------|
| AGE 337 | AGR Mechanical Practices | 3 |
| AGR 377 | AGR Structures | 3 |
| AGT 420 | Technology Educ for Class Room | 3 |
| Elective | | 3 |
| * MMT 125 | Machine Shop (taken @ OTC) | 4 |
| RDG 474 | Reading/Writing Content Field | 2 |
| Total Hours | | 18 |

| Eighth Semester (Spring) | | Hrs |
|---------------------------------|-----------------------------|------------|
| AGT 493 | Supervised Student Teaching | 6 |
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| Total Hours | | 12 |

*Denotes Technical Courses taken @ OTC

Must have in the major area of study and overall grade point average of 2.50 on a 4.0 scale.

Must have 40 hours of upper division courses numbered 300 or above.

Meet admission requirements to the teacher education program. See catalog for requirements.