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| **First Year (33 cr.)** |
| **Semester 1 (16 cr.)** | **Semester 2 (17 cr.)** |
| 1 | TSM 110 | Introduction to Technology (F) | 1 | TSM 111 | Experiencing Technology (S) |
| 3 | TSM 116 | Introduction to Design in Technology (FS) | 3 | TSM 115 | Solving Technology Problems (FS) |
| 3 | ENGL 150 | Crit. Think. and Comm.(FSSS) | 3 | MATH 160 | Survey of Calculus (FSSS) |
| 1 | Lib 160 | Library Instruction (FSSS) | 4 | Phys 111 | General Physics and Lab (FSSS) |
| 3 | MATH 142 | Trigonometry and Geometry (FSSS) | 3 | ECON 101 | Principles of Microeconomics (FSSS) |
| 4 | CHEM 163 | College Chemistry | 3 |  | Humanities - See list (FSSS) |
| 1 | CHEM 163L | Lab in College Chemistry |  |  |  |

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| **Second Year (32 cr.)**  |
| **Semester 3 (17 cr.)** | **Semester 4 (15 cr.)** |
| 1 | TSM 201 | Preparing for Workplace Seminar (FS) | 2 | TSM 322 | Preservation of Grain Quality (S) |
| 3 | TSM 210 | Fundamentals of Technology (FS) | 1 | TSM 322L | Preservation of Grain Quality Lab (S) |
| 3 | TSM 270 | Principles of Injury Prevention (F) | 3 | STAT 104 | Introduction to Statistics (FSSS) |
| 3 | ENGL 250 | Writ/Oral/Vis/Elec Composition (FSSS) | 3 |  | Ethics – See list (FSSS) |
| 3 |  | Technical Elective (FSSS) | 3 | BIO 101 or 211 | Life Science Biology Requirement (FSSS) |
| 4 | PHYS 112 | General Physics (FSSS) | 3 |  | Speech Communication- See list (FSSS) |

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| **Third Year (31 cr.)** |
| **Semester 5 (15 cr.)** | **Semester 6 (16 cr.)** |
| 3 | TSM 327 | Animal Production Systems (F) | 3 | TSM 310 | Total Quality Improvement (S) |
| 3 |   | US Diversity - See list (FSSS) | 3 | TSM 324 | Soil and Water Conservation Mgmt (S) |
| 3 | ACCT 284 | Financial Accounting (FSSS) | 3 | TSM 330 | Ag Machinery and Power Mgmt (FS) |
| 3 |  | Life Science - See list (FSSS) | 3 | ENGL  | English - See list (FSSS) |
| 3 | TSM 325 | Biorenewable Systems (F)  | 4 | TSM 363 | Electric Power and Electronics for Agriculture and Industry(S) |
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| **Summer - R** | **TSM 397** | **Internship In Technology (FSSS)** |

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| **Fourth Year (33 cr.)** |
| **Semester 7 (14 cr.)** | **Semester 8 (19 cr.)** |
| 6 |  | Technical Elective (FSSS) | 3 | TSM 416 | Technology Capstone II (FS) |
| 3 | TSM 333 | Precision Farming Systems (F) | 6 |  | Technical Elective (FSSS) |
|  |  |  | 3 |  | International Perspective - See list (FSSS) |
| 3 | TSM 415 | Technology Capstone I (FS) | 3 |  | Business Core - See list (FSSS) |
| 2 | TSM 399 | Work Experience in Technology (FSSS) | 4 |  | Elective |
|  |  |  |  |  |  |
| **See list - Speak with an academic advisor for options for each list.** |