**MSU Core 2.0 Checklist**

In order to fulfill the Core 2.0 requirements for MSU, in addition to courses required for the degree, EFIN students must complete 3 credits each of Diversity (D), Inquiry-Humanities (IH), and Inquiry-Arts (IA).

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<th>Core</th>
<th>Course Code</th>
<th>Cr.</th>
<th>Sem.</th>
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<td>D</td>
<td>IH / RH</td>
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<td>IA / RA</td>
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**Professional Electives Tracker**

9 credits required. Choose from among the following:

Note: May substitute EIND 373 and ECNS 345 or EGEN 325 for BFIN 322 prerequisite, and substitute ECNS 313 for BFIN 357 prerequisite. May not double count ECNS 403 as PE and to satisfy EIND 457 substitution.

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**Technical Electives Tracker**

9 credits required. Choose from among the following:
- CSCI 347, CSCI 440, CSCI 446, CSCI 447, ECNS 501, ECNS 502, ECNS 560, ECNS 562, EIND 422, EIND 455, EIND 458, EIND 477, ESOF 322, ESOF 422, ESOF 522, M441, STAT 408, STAT 421.

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**Common Minors/Certificates/Master’s**

Because of the interdisciplinary nature of the major, EFIN students can often complete a minor with only a few additional courses if professional and technical electives are chosen carefully. Requirements for some common minors, graduate certificates, and master’s programs are listed below. The relationship to EFIN major courses is indicated as follows: (R) - required course for EFIN majors, (PE) - professional elective, (TE) - technical elective.

See MSU catalog for official requirements.

**Economics Minor**

Must complete an additional 9 credits upper-level electives above Fin. Eng. major requirements (excludes AGBE 353).

**Grad. Cert. in Applied Economic Analysis**

ECNS 501, ECNS 502, ECNS 561, and ECNS 562. May not double count courses as TE.

**Engineering Management Minor**

May obtain minor without additional courses if student takes: EGEN 325 (R), EIND 434 (TE), EIND 457 (R), and BGEN 361 (PE).

**Accelerated Master’s Program in IE**

Fin Eng. + Eng. Man. minor students are eligible.

**Computer Science Minor (non-teaching)**

May obtain minor by taking:
1. Three CSCI courses as TEs.
2. Two additional CSCI courses (any level).

**Mathematics Minor (non-teaching)**

May obtain minor by taking:
1. M441 (TE) and STAT 421 (TE).
2. One additional upper-level math/stat course.

**Data Science Minor**

May obtain minor without additional courses if student takes three upper-level required electives as TE. Substitutions for STAT 216 with EIND 354 and STAT 217 with EIND 457 or ECNS 403 possible.

**Agricultural Business Minor**

May obtain minor by taking:
1. AGBE 321 (PE) and AGBE 345 (R).
2. Two upper-level AGBE/ECNS courses (PE).

**Finance Minor**

May obtain minor by taking:
1. ACTG 201.
2. Three upper-level BFIN courses (PE).

**International Business Minor**

BGEN 210a 3
BGEN 242D 3
ECNS 251 (R) 4
BMKT 325 or BMGT 335a or BFIN 322a 6
BMKT 441 or BMGT 464 or BFIN 452 6
Total 30

*a Substitutions may be possible -- see College of Business Office of Student Services.