<table>
<thead>
<tr>
<th>Core</th>
<th>Prerequisite</th>
<th>Spring</th>
<th>Fall</th>
<th>Course Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 (2hr)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>201</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>207</td>
<td>MS 112</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>210</td>
<td>TEC 210</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>211</td>
<td>MS 112</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>343</td>
<td>Sophomore Standing</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>344</td>
<td>MS 112, TEC 201</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>370</td>
<td>TEC 210</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>371</td>
<td>MS 112, TEC 370</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>380</td>
<td>Sophomore Standing</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>493/494</td>
<td>Senior Standing, EH 322</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ind. Ldr, Safety, MFG MGT</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>307</td>
<td>TEC 201</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>342</td>
<td>Sophomore Standing</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>484</td>
<td>MS 112</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>485</td>
<td>TEC 380, 343</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MFG MGT</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>330</td>
<td>Sophomore Standing</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>341</td>
<td>MS 112</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>441</td>
<td>TEC 201, 343</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>442</td>
<td>TEC 201, 341</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Safety</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>384</td>
<td>TEC 380</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>390</td>
<td>TEC 210, 380</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>392</td>
<td>MS 112</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>486</td>
<td>PSY 201, TEC 380</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>487</td>
<td>TEC 371, 380</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>488</td>
<td>TEC 380</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>489</td>
<td>TEC 380</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MFG Core</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TEC 351/EG 121 (4hr)</td>
<td>TEC 201, MS 112</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>361</td>
<td>TEC 210</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>366</td>
<td>TEC 211</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>440</td>
<td>TEC 343, 344</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Electronics</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>252</td>
<td>TEC 201</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>225 (4hr)</td>
<td>MS 112, TEC 211</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>311 (4hr)</td>
<td>TEC 201</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>316 (4hr)</td>
<td>TEC 225, 311</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>326</td>
<td>TEC 225</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>429</td>
<td>TEC 201</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MFG Automation</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>EG 255/TEC 418</td>
<td>MS 112, TEC 201</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>355</td>
<td>TEC 351</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>365</td>
<td>MS 119</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>416</td>
<td>TEC 201</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>451</td>
<td>TEC 252</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>460</td>
<td>TEC 351, MS 119</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Totals: 13 18 4 6 7 20 68

<table>
<thead>
<tr>
<th>Masters</th>
<th>Prerequisite</th>
<th>Spring</th>
<th>Fall</th>
<th>Course Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>505</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>507</td>
<td>MFG 505</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>511</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>515</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>521</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>531</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>595</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>596</td>
<td>MFG 595</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Totals: 0 5 1 0 0 4 10