## Industrial Maintenance Technology - Advanced Manufacturing Center
**Fall 2011**

| Course | LAB | Sections Offered | Credit Hours | Contact Hours | Contact Hours Per Week | Enrollment | Cap | % Cap | Total Enrolled Credit Hours | FTE-F | Faculty | FT/PT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FPX 100 | | 1 | 3 | 45 | 3 | 14 | 16 | 87.5% | 42 | 0.15 | Robertson | F |
| FPX 101 | Lab | 1 | 2 | 60 | 4 | 14 | 12 | 116.7% | 28 | 0.20 | Robertson | F |
| IMT 110 | | 2 | 3 | 45 | 3 | 6 | 16 | 37.5% | 18 | 0.15 | Magura | P |
| IMT 110 | | 2 | 3 | 45 | 3 | 15 | 16 | 93.8% | 45 | 0.15 | Magura | P |
| IMT 111 | Lab | 2 | 2 | 60 | 4 | 6 | 15 | 40.0% | 12 | 0.20 | Magura | P |
| IMT 111 | Lab | 2 | 2 | 60 | 4 | 15 | 16 | 93.8% | 30 | 0.20 | Magura | P |
| IMT 198 | Practicum | 1 | 8 | 75 | 5 | 9 | 16 | 56.3% | 72 | 0.25 | Revlett | P |
| IMT 220 | | 1 | 3 | 45 | 3 | 5 | 16 | 31.3% | 15 | 0.15 | Revlett | P |
| IMT 221 | Lab | 1 | 2 | 60 | 4 | 5 | 16 | 31.3% | 10 | 0.20 | Revlett | P |
| IMT 222 | | 1 | 2 | 30 | 2 | 8 | 16 | 50.0% | 16 | 0.10 | Revlett | P |
| IMT 223 | Lab | 1 | 2 | 60 | 4 | 8 | 16 | 50.0% | 16 | 0.20 | Revlett | P |
| IMT 280 | | 1 | 3 | 45 | 3 | 8 | 16 | 50.0% | 24 | 0.15 | Magura | P |
| IMT 281 | Lab | 1 | 2 | 60 | 4 | 8 | 16 | 50.0% | 16 | 0.20 | Magura | P |
| | | | | | | | | | | | | |
| **TOTAL** | | **12** | **29** | **615** | **41** | **112** | **187** | **59.9%** | **272** | **2.10** | | |

* Program coordinator at this campus with release time

Courses with prefix IMT, IEX, FPX 100, FPX 101, class section beginning with J3 (excluding sections starting with 18), and BLC as delivering campus

Unduplicated Enrollment - Count of distinct emplids in all courses prefix IMT, IEX, class section beginning with J3

Duplicated Enrollment - count of all emplids in all courses with prefix IMT, IEX, class section beginning with J3. If a student is enrolled in more than one class, they are counted multiple times

IMT 198 Practicum and IMT 199 not included in calculations except duplicated and unduplicated enrollment

ET 265 enrolls students from Electrical Technology, Engineering & Electronics and Industrial Maintenance programs and is not included in the calculations

Industrial Maintenance Technology students enrolled in ENGT 110 and ENGT 114 are included in Engineering and Electronics calculations.

Industrial Maintenance Technology students enrolled in EET 264, EET 265, EET 270, EET 271, EET 276, EET 277 are included in Electrical Technology

FPX 100 and FPX 101 also contains Electrical Technology and Engineering and Electronics students

When applicable, EET 274,EET 275, and ET 102 will be included in calculations

Contact Hours Per Week = Contact Hours/15

FTE-F calculated by Total Contact Hours per week/20

Total Enrolled Credit Hours = Course Enrollment x Course Credit Hours

Credit Hours Generated per FTE-F = Total Credit Hours divided by FTE-F

Ratio of students taught per FTE-F = Credit Hours Generated/15

# Industrial Maintenance Technology - Advanced Manufacturing Center

**Fall 2011**

| Instructor | Credit Hours | Contact Hours | Contact Hours per Week | % Credit Hours | % Contact Hours |
|---|---|---|---|---|---|
| Magura | 15 | 315 | 21 | 51.7% | 51.2% |
| Revlett | 9 | 195 | 13 | 31.0% | 31.7% |
| Robertson* | 5 | 105 | 7 | 17.2% | 17.1% |
| | | | | | |
| **TOTAL** | **29** | **615** | **41** | **100.0%** | **100.0%** |
| **Faculty Workload** | | | | | |
| **Full-Time** | | | | 17.2% | 17.1% |
| **Part-Time** | | | | 82.8% | 82.9% |
| **TOTAL** | | | | 100.0% | 100.0% |
| | | | | | |
| **Student Enrollment** | | | | | |
| Duplicated | | | | | 129 |
| Unduplicated | | | | | 45 |
| | | | | | |
| **Summary** | | | | | |
| **Overall Percent Capacity** | | | | | 59.9% |
| **FTE-F** | | | | | 2.1 |
| **Total Enrolled Credit Hours** | | | | | 272 |
| **Credit Hours Generated per FTE-F (CHG)** | | | | | 130 |
| **FTE-S taught per FTE-F** | | | | | 8.7 |

Source: DSS Unofficial Data

Academic Assessment