THE MASTER OF ENGINEERING IN MANUFACTURING ENGINEERING
PROGRAM PLANNING SHEET

Student Name: ___________________________          BU ID#_____________________
Email Address: _____________________________
Advisor Name: _____________________________

Expected Graduation Date (circle month):  May  September  January  Year_______

**Curricular Requirements**
The program requires 32 credit hours, all of which must be at the 500 level or above.

1. **Core Manufacturing Requirement – 24 credits**
   ME510: Semester/Grade _______________________________
   ME517: Semester/Grade _______________________________
   ME518: Semester/Grade _______________________________
   ME560: Semester/Grade _______________________________
   ME584: Semester/Grade _______________________________
   AC711:  Semester/Grade _______________________________

2. **Manufacturing Elective – 4 credits**
   (Any course on the approved list on the next page)
   Course/Semester/Grade _______________________________

3. **Manufacturing Industry Practicum – 4 credits**
   ME925: Semester/Grade _______________________________

Approved by:

______________________________
Advisor’s Signature          Date          ______________________________
                          Student's Signature          Date
Manufacturing Elective Courses
ME 507 Process Modeling and Control
ME 514 Simulation for Manufacturing
ME 526 Simulation of Physical Processes
ME 535 Green Manufacturing
ME 555 MEMs: Fabrication and Materials
ME 579 Nano/Microelectronic Device Manufacturing
OB 712 Managing Organizations and People

Revised 7/2/14