



**Manufacturing Education Program
Georgia Institute of Technology**

Petition for a Manufacturing Certificate

Date: _____

Name: _____
(First/Middle/Last) (Print name as you want it to appear on your Certificate)

Mailing Address for Certificate: _____

Major School: _____ Degree: _____ Is Degree Designated? ___ Yes ___ No

Expected Date of Graduation (Month/Year): _____

Undergraduate Degree Received From: _____ Major: _____

Check the manufacturing certificate courses taken below and indicate the grade earned in each course completed.

Manufacturing Seminar Series:

___ ME/ISyE/ECE 6792 Manufacturing Seminar Series Grade _____

Electrical and Computer Engineering:

___ ECE 4761 Industrial Controls and Manufacturing Grade _____

___ ECE 6450 Introduction to Microelectronics Technology Grade _____

___ ECE 6460 Microelectromechanical Devices Grade _____

___ ECE 6556 Intelligent Control Grade _____

___ ECE 6557 Manufacturing Systems Design Grade _____

___ ECE 6759 Plasma Processing of Electronic Materials & Devices Grade _____

Industrial and Systems Engineering:

___ ISyE 6201 Manufacturing Systems Grade _____

___ ISyE 6202 Warehousing Systems Grade _____

___ ISyE 6203 Transportation & Supply Chain Systems Grade _____

___ ISyE 6405 Statistical Methods for Manufacturing Design/Development Grade _____

___ ISyE 6413 Design and Analysis of Experiments Grade _____

___ ISyE 6414 Statistical Modeling and Regression Analysis Grade _____

___ ISyE 6669 Deterministic Optimization Grade _____

Mechanical Engineering:

___ ME 4210	Manufacturing Processes and Engineering	Grade _____
___ ME 6222	Manufacturing Processes and Systems	Grade _____
___ ME 6223	Automated Manufacturing Process Planning	Grade _____
___ ME 6224	Machine Tool Analysis and Control	Grade _____
___ ME 6405	Introduction to Mechatronics	Grade _____
___ ME 6407	Robotics	Grade _____
___ ME 7227	Rapid Prototyping in Engineering	Grade _____

If an International Option was earned, attach a one-page description of your International Option Experience.

International Option: Yes ___ No ___

For Program Use Only:

Two Tracks ___ GPA ___ 12 Semester Hours ___ Degree ___ International Option Experience ___

Copyright © 2012 Georgia Tech Manufacturing Institute