Request to Add/Change A Graduate Certificate

Name of Certificate: Automotive Manufacturing Systems

Date of Request: April 3, 2009

Dept. Making Request: Industrial & Systems Engineering

Implementation Date: Fall 2009

Dept. Responsible for Certificate Coordination (if different than originating unit): 

Designated Certificate Coordinator: John Evans

E-Mail: eevans@auburn.edu

Credit Hours in Certificate: 12

Note: Graduate certificates consist of 9-21 semester hours. A minimum GPA of 3.0 must be maintained on all graded course work in the certificate program.

Courses required for certificate (Indicate course prefix, number, credit hours, title, and course prerequisites if applicable.) To change a certificate, indicate changes in italics and in red.

Students choose four of the five following (all 3 credit hour courses): INSY 6330/6331, INSY 6300/6306, INSY 6835/6836, INSY 6840/6846 or INSY 6850/6853.

Elective courses allowed to count toward the certificate (Indicate course prefix, number, credit hours, title, and course prerequisites if applicable.) To change certificate, indicate changes in italics and in red.

Not applicable.

Certificate Curriculum Model (if appropriate, include model):

Justification:

This is a packaging of our minor in automotive manufacturing systems for industrial engineering students aimed at graduate students. The courses in the minor are all dual listed (5000/6000 level). We have chosen to allow the certificate's students to choose four of the five available courses to form the certificate. This program will help serve the growing automotive manufacturing sector in the Southeast.

Additional resources or resource shifting required (if none, please explain):

None. The faculty and courses are in place.
Approvals

Graduate Requests

[Signature] Head
Department

[Signature] Chair
College/School Curriculum Committee

[Signature] Dean
College or School

[Signature] Chair
Graduate Council

[Signature] Chair
University Curriculum Committee

Date 3/1/09

Date 4/7/09

Date 9/7/09

Date 6/3/09

Date