Hi Marsha,

IE 54800 was on the 50000-60000 course audit list which was expired in February. The form was returned to Steve Landry on February 21, 2014.

Best regards,
Debbie

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Debra S. Fellure
The Purdue University Graduate School
Graduate Programs Office
YONG 160
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From: Shafer, Marsha L
Sent: Monday, April 21, 2014 2:30 PM
To: Fellure, Debra S.
Subject: Missing Form 40G

Deb;
Back in February, I sent you several Form 40Gs from IE:
EFD 15-14    IE 53500
EFD 16-14    IE 53700
EFD 17-14    IE 53800
EFD 18-14    IE 54800
EFD 19-14    IE 55900
EFD 20-14    IE 58100

I have received everything back through the Registrar's office, except the one for IE 54800. Adele Minix has checked and said that she did not receive it. Possibly pages got stuck together when going through a copier/scanner and it was missed. In any event, please forward a signed copy to the Registrar so that it can be processed and I can receive a completed form.

I have attached a copy of what I sent you.

Thank you,
Marsha
TO: The Faculty of the College of Engineering

FROM: The Faculty of the School of Industrial Engineering

RE: Change to graduate-level course IE 54800 prerequisite

From: IE 54800 – Knowledge-Based Systems
Term Offered: Spring; Lecture 3, Cr. 3

Prerequisites: Graduate Standing or Junior/Senior standing and CS 15600
Description: Intelligent industrial systems. Expert-system and knowledge-based decision and control examples. Propositional logic, resolution principle for deduction, Horn-clause systems of logic, Dempster-Shafer uncertainty measures. Introduction to LISP and/or PROLOG. Knowledge representation schema, frames, objects and inheritance, semantic networks, rule-based representations, interface with corporate databases. Search in symbolic spaces, AND-OR trees, A-star search. Knowledge acquisition, learning by example, Kelly construct approach, neural networks. Examples of application to industrial engineering, such as manufacturing, production, etc. Typically offered Spring.

To: IE 54800 – Knowledge-Based Systems
Term Offered: Spring; Lecture 3, Cr. 3

Prerequisites: Graduate Standing or Junior/Senior standing and CS 15900
Description: Intelligent industrial systems. Expert-system and knowledge-based decision and control examples. Propositional logic, resolution principle for deduction, Horn-clause systems of logic, Dempster-Shafer uncertainty measures. Introduction to LISP and/or PROLOG. Knowledge representation schema, frames, objects and inheritance, semantic networks, rule-based representations, interface with corporate databases. Search in symbolic spaces, AND-OR trees, A-star search. Knowledge acquisition, learning by example, Kelly construct approach, neural networks. Examples of application to industrial engineering, such as manufacturing, production, etc. Typically offered Spring.

Reason: The current prerequisites for IE 54800 do not reflect the changes in the Computer Science course numbering.

Abhijit Deshmukh 11/4/13

Abhijit Deshmukh
Professor and Head
School of Industrial Engineering
PURDUE UNIVERSITY
REQUEST FOR ADDITION, EXPIRATION,
OR REVISION OF A GRADUATE COURSE
(50000-60000 LEVEL)