

LSC Use Only No:	LSC Action-Date:	UWUCC USE Only No.	UWUCC Action-Date:	Senate Action Date:
		09-156	App-9/8/09	App-10/6/09

Curriculum Proposal Cover Sheet - University-Wide Undergraduate Curriculum Committee

Contact Person Kustim Wibowo and Pankaj Pankaj	Email Address kustim.wibowo@iup.edu and pankaj@iup.edu
Proposing Department/Unit MIS and Decision Sciences	Phone 357-5773

Check all appropriate lines and complete information as requested. Use a separate cover sheet for each course proposal and for each program proposal.

1. Course Proposals (check all that apply) ☐ New Course ☐ Course Prefix Change ☐ Course Deletion ☐ Course Revision ☐ Course Number and/or Title Change ☒ Catalog Description Change		
IFMG250 Business Systems Technology		
<u>Current</u> Course prefix, number and full title		<u>Proposed</u> course prefix, number and full title, if changing
2. Additional Course Designations: check if appropriate ☐ This course is also proposed as a Liberal Studies Course. ☐ Other: (e.g., Women's Studies, Pan-African) ☐ This course is also proposed as an Honors College Course.		
3. Program Proposals ☐ New Degree Program ☐ Program Title Change ☐ Program Revision ☐ New Minor Program ☐ New Track ☐ Other		
<u>Current</u> program name		<u>Proposed</u> program name, if changing
4. Approvals		
Department Curriculum Committee Chair(s)	Dr. Kustim Wibowo, Co-Chair	3/11-09
	Dr. Pankaj Pankaj, Co-Chair	3/11-09
Department Chair(s)	Dr. Kustim Wibowo	3/11-09
College Curriculum Committee Chair	Dr. Geoffrey Tickell	3/29/09
College Dean	Dr. Robert Camp	4/6/09
Director of Liberal Studies *		
Director of Honors College *		
Provost *		
Additional signatures as appropriate: (include title)		
UWUCC Co-Chairs	Gail Schmitt	9-8-09

* where applicable

APR 16 2009

Liberal Studies

Revision Summary:

Prerequisite revision for IFMG250 Business Systems Technology from [IFMG-210 or COSC-110] to [BTED/COSC/IFMG-101 or COSC-110].

Part II Description of Curriculum Change

1. Current Catalog description:

IFMG 250 Business Systems Technology

3c-01-3cr

Prerequisite: IFMG 210 or COSC 110

Presents a functional review of computing equipment and the organization of components and devices into architectural configurations. Also teaches the principles of system software and builds an understanding of combinations of hardware and software within architectural designs. (Offered as IFMG 350 prior to 2003-04).

2. Proposed Change:

IFMG 250 Business Systems Technology

3c-01-3cr

Prerequisite: BTED/COSC/IFMG 101 or COSC 110

Presents a functional review of computing equipment and the organization of components and devices into architectural configurations. Also teaches the principles of system software and builds an understanding of combinations of hardware and software within architectural designs. (Offered as IFMG 350 prior to 2003-04).

3. Justification/Rationale

IFMG 210 teaches programming in an object-oriented language. The knowledge of programming is not a requirement for understanding computer architecture. There was some scripting involved in the course before which is no longer the case. As such IFMG 210 is not needed as a pre-requisite. In addition relaxing this pre-requisite gives more flexibility to the MISDS department in scheduling its courses. BTED101/COSC 101 is an existing pre-requisite for all MIS courses as per the existing pre-requisite structure.

Course Content and Delivery:

The revision will not alter any course content, objectives, or delivery. The course will be delivered thoroughly and completely as proposed in the course syllabus of record.

Part III: Letter of Support

N/A the undergraduate course is housed in the same department.