



# *Academic Notes*

APRIL 9, 2007

AN 2006-2007

## **\*\*SPECIAL NOTICES\*\***

### **FACULTY ATTENDANCE FORM FOR SPRING COMMENCEMENT**

All faculty are asked to go to the Academic Affairs Web site and fill out the Faculty Attendance form for Spring Commencement 2007. The form is located at the end of this document, and online at <http://www.indstate.edu/acadnotes/acad-aff/commencement.htm>. After completing the attendance form, click on the submit button, and it will be sent directly to the Office of the Provost. Please complete the attendance form no later than **5:00 p.m., Wednesday, May 2, 2007**. If you have questions, please contact Donna Royse at x2307.

### **ACADEMIC NOTES PUBLICATION SCHEDULE FOR SPRING 2007**

Below is the circulation schedule for the electronic copy of *Academic Notes* through May 7, 2007. **All submissions for inclusion in Academic Notes are due in the Office of Academic Affairs no later than 10:00 a.m. on the Wednesday prior to the distribution of Academic Notes on the following Monday. Submissions must be in hard copy along with an e-mail, disk, or CD with the same information. The electronic version must be formatted either in Word with pages with signatures scanned and inserted as a picture OR PDF saved as text and image. (Do NOT send PDF just saved as an image.) Information submitted to Academic Notes that is not accompanied by an electronic version or that is incomplete or unusable will be returned to the appropriate office. Academic Notes is available using Acrobat Reader at <http://www.indstate.edu/site/acad-aff/2315.html>**

### **ACADEMIC NOTES PUBLICATION SCHEDULE FOR SPRING 2007**

<b><u>Deadline for Items</u></b>	<b><u>Issue Date</u></b>
April 11	April 16
April 18	April 23
April 25	April 30

## CURRICULUM

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## UNDERGRADUATE PROPOSALS

### General Education 2000 courses to be removed from the General Education inventory, ordered by Liberal Studies Area

Course Number	Course Title	Liberal Studies Area	Notes
AFRI 300	Human Variation	SME	Crosslisted with ANTH 300
AFRI 406	African Art & Cultures	LAE	Crosslisted with ANTH 406
ANTH 200	Human Emergence	SBE	Crosslisted with ANTH 300
ANTH 300	Human Variation	SME	Crosslisted with AFRI 300

ANTH 400	Native Am Art & Cultures	SME	Changed to ANTH 316
ANTH 403	Old World Art & Cultures	LAE	
ANTH 406	African Art & Cultures	LAE	Crosslisted with AFRI 406
ANTH 490	Indians N Amer	MCU	Course number changed
ART 100	Art Appreciation	LAE	Banked/Eliminated
COMM 367	Oral Interp Poetry	LAE	Banked/Eliminated
ENG 341	Lit American West	LAL	Banked/Eliminated
HIST 341	Hist Western Religions I	HSR	Banked/Eliminated
HIST 342	Hist Western Religions II	HSR	Banked/Eliminated
HIST 343	History of Eastern Rel: India	HSR	Banked/Eliminated
HIST 344	History of Eastern Rel: Far East	HSR	Banked/Eliminated
HUM 170	Hum & Mod World	LAE	Course prefix changed
HUM 190	Intro Religion	LAE	Course prefix changed
HUM 250	World Religions	LAE	Course prefix changed
HUM 333	Literature & Public Life	LAL	Course prefix changed
HUM 351	Hist W Religions I	HSR	Course prefix changed
HUM 352	Hist W Religions II	HSR	Course prefix changed
HUM 354H	Hist East Relig: Far East	MCI	Course prefix changed
JOUR 210	Literature & Life	LAL	Banked/Eliminated
JOUR 310	Literature & Public Life	LAL	Banked/Eliminated
LIFS 113	Surv Plant Kingdom	SME	Course prefix changed
LIFS 415	Nat Hist: Stud Divers Life	SME	Course prefix changed
MUS 343	Surv Amer Folk, Cntry, Blgrs	LAE	Not in catalog
MUS 344	Surv Electronic Music	LAE	Not in catalog
PHIL 200	Intro to Philosophy	LAE	Changed to PHIL 101
PSY 338H	Psy of Women	SBE	Created to teach only once for 1 student

*Preferred effective date: Summer I, 2007*

Course Number	Course Title	Liberal Studies Area	Notes
AFRI 331	Survey African Amer Arts	MCU	Crosslisted with ARTH 389
AFRI 350	Hist Cult Mod Africa I	MCI	Crosslisted with HIST 371
ANTH 306	Peoples of Middle & So. Amer	MCI	
ANTH 316	Nat Amer Art & Cultures	LAE	
ARTH 389	Survey African Amer Arts	MCU	Crosslisted with AFRI 331
COMM 265	Oral Interp Lit	LAE	
ECON 331	Public Finance	SBE	
ENG 310	English Grammar for Teachers and Writers	SBE	
FREN 201	Intermediate French I	MCI	
FREN 202	Intermediate French II	MCI	
GEOG 210	Cultural Geography	SBE	
GERM 201	Intermediate German I	MCI	
GERM 202	Intermediate German II	MCI	
HIST 371	Hist Cult Mod Africa I	MCI	Crosslisted with AFRI 350
ITAL 201	Intermediate Italian I	MCI	
ITAL 202	Intermediate Italian II	MCI	
LAT 201	Intermediate Latin I	MCI	
LAT 202	Intermediate Latin II	MCI	
LAT 316	Surv Lat Lit Transl	LAE	

PHIL 204	Introduction to Aesthetics	LAE	
PHYS 105/105L	General Physics I	SME	More appropriately placed in “2 lab science” policy for science majors. They will receive GE credit, as can other students upon petition. Enrollments are unlikely to change.
PHYS 106/106L	General Physics II	SME	
PHYS 440	Musical Acoustics	SME	
PSCI 481	Politics in Western Europe	SBE	
PSY 266	Developmental Psychology	SBE	
PSY 340	Cognition in Everyday Life	SBE	
PSY 350	Environmental Psychology	SBE	
PSY 362	Psychology of Personality	SBE	
RUSS 201	Intermediate Russian I	MCI	
RUSS 202	Intermediate Russian II	MCI	
SOC 260	Courtship and Marriage	SBE	
SOC 322	Social Conflict	SBE	
SPAN 201	Intermediate Spanish I	MCI	
SPAN 202	Intermediate Spanish II	MCI	

*Preferred effective term: Spring 2008*

Course Number	Course Title	Liberal Studies Area
ANTH 409	Medical Anth	SBE
BIOL 410	History of Biology	SME
ECOL 415	Nat Hist: Stud Divers Life	SME
FCS 426	World Hunger & Nutrition	SBS
GEOL 270	Historical Geology	SME
THTR 395	History of Theater I	LAE
THTR 396	History of Theater II	LAE

*Preferred effective term: Spring 2008*

## NEW COURSES

### **COLLEGE OF ARTS AND SCIENCES: History**

**HIST 331 US Workers' Fight for Justice**--3 hrs. This course examines how American working people have responded to social injustice on their jobs, in their communities, and in relation to government. We will explore workers' responses to social injustice by showing how the definition of justice changes over time, and by examining several episodes of worker revolt.

*Preferred effective term: Fall 2007*

## COURSE REVISIONS

### **COLLEGE OF HEALTH AND HUMAN PERFORMANCE: Recreation and Sport Management**

**RCSM 236 Fundamentals of Group Leadership**—3 hours. Theories, types, qualities, styles, levels, and principles of leadership in recreation and leisure services. Prerequisite: 135.

*Change prerequisites to:*

**RCSM 236 Fundamentals of Group Leadership**—3 hours. Theories, types, qualities, styles, levels, and principles of leadership in recreation and leisure services. Prerequisites: 135, 136, and 136L.

*Preferred effective term: Spring 2008*

**RCSM 345 Community Organizations and Leisure Services**—3 hours. A survey of allied leisure service agencies within the municipal setting. The organization and function of community leisure services agencies within the public, commercial, and volunteer sectors. Prerequisite: completion of lower division core.

*Change title and description to:*

**RCSM 345 Advanced Topics in Public Recreation and Park Administration**—3 hours. This course examines the public sector and its role in the provision of recreation and park services that achieve individual, community, economic, and environmental benefits. The focus of this course will be on community development, political systems, and public administration.

*Preferred effective date: Fall 2007*

**RCSM 363 Design and Facilitation of Adventure Challenge Experiences**—2 hours. Theory and application of experiential learning and group development programming in a challenge course-based adventure activity context. Topics include challenge courses, group initiative activities, experiential learning process, group development and dynamics, group facilitation techniques, debriefing, sequencing, activity selection, and program design. Will include exposure to the adventure industry and important issues in the field. Students wanting to become facilitators in the ISU Challenge Course program are required to enroll concurrently in 363L.

*Change credit hours to:*

**RCSM 363 Design and Facilitation of Adventure Challenge Experiences**—2 hours. Theory and application of experiential learning and group development programming in a challenge course-based adventure activity context. Topics include challenge courses, group initiative activities, experiential learning process, group development and dynamics, group facilitation techniques, debriefing, sequencing, activity selection, and program design. Will include exposure to the adventure industry and important issues in the field. Students wanting to become facilitators in the ISU Challenge Course program are required to enroll concurrently in 363L.

*Preferred effective term: Spring 2008*

## **COURSE BANKING**

### **COLLEGE OF BUSINESS: Analytical**

ASBE 220R

ASBE 220W

ASBE 220T

FIN 348

*Preferred effective term: Fall 2007*

**COLLEGE OF EDUCATION: Curriculum, Instruction, and Media Technology**

CIMT 300

*Preferred effective term: Fall 2007*

**COLLEGE OF EDUCATION: Elementary, Early, and Special Education**

ELED 483                      SPED 458  
*Preferred effective term: Fall 2007*

**COLLEGE OF HEALTH AND HUMAN PERFORMANCE: Health, Safety, and Environmental Health Sciences**

HLT 215                                      HLTH 439                                      HLTH 446  
*Preferred effective term: Fall 2007*

**COLLEGE OF HEALTH AND HUMAN PERFORMANCE: Physical Education**

PE 106	PE 174	PE 191	PE 300
PE 109	PE 175	PE 192	PE 302
PE 112	PE 182	PE 193	PE 373
PE 134	PE 183	PE 194	PE 391
PE 154	PE 184	PE 196	PE 403
PE 161	PE 185	PE 199	PE 441
PE 164	PE 186	PE 203	PE 461
PE 165	PE 187	PE 291	PE 486
PE 166	PE 189	PE 291A	

*Preferred effective term: Fall 2007*

**COLLEGE OF TECHNOLOGY: Aerospace Technology**

AST 427	AST 473B	AST 473J
AST 471A	AST 473C	AST 473K
AST 471B	AST 473D	AST 473O
AST 471F	AST 473F	AST 473P
AST 473A	AST 473G	

*Preferred effective term: Fall 2007*

**COURSE ELIMINATIONS**

**COLLEGE OF EDUCATION: Curriculum, Instruction, and Media Technology**

CIMT 306	CIMT 413	CIMT 444
CIMT 347	CIMT 422	CIMT 446
CIMT 391	CIMT 431	CIMT 447
CIMT 409	CIMT 442	CIMT 455
CIMT 412	CIMT 443	CIMT 456

CIMT 459

*Preferred effective term: Fall 2007*

**COLLEGE OF EDUCATION: Elementary, Early, and Special Education**

ELED 495M                      SPED 101

*Preferred effective term: Fall 2007*

**NEW PROGRAM**

**COLLEGE OF TECHNOLOGY: Manufacturing and Construction Technology**

**Construction Management Minor (22 semester hours)**

**Brief Summary:**

The proposed Construction Management Minor is intended to provide non-construction students with a background to allow them to interact with the construction industry in a professional manner.

**Student Learning:**

This is a new program for non-construction students.

**Proposed Catalog Copy:**

**Construction Management Minor (22 semester hours)**

**Required courses:**

**Manufacturing and Construction Technology:** 211--3hrs.; 214--3hrs.; 310--3hrs. or Health, Safety, and Environmental Health Sciences 314--3hrs.; 413--3hrs.; 414--3hrs.

**General Education:** Mathematics 115--3hrs.; Physics 105—3 hours and 105L--1hr.

*Preferred effective term: Fall 2007*

**PROGRAM REVISION**

**COLLEGE OF TECHNOLOGY: Industrial and Mechanical Technology**

**Industrial Technology Major (64 semester hours)**

**CIP Code: 150612 Major Code: D935**

**Brief Summary:**

This program is designed primarily to be a degree completion transfer program to articulate with regionally accredited associate of science and regionally accredited associate of applied science degree



programs in industrial technology related areas. The proposed changes are in accord with recently signed articulation agreements between the IVY Tech Community College system and Indiana State University. The IVY Tech Community College system and Vincennes University have expressed desire for this program to remain but desire that "management" be added to the name to better meet the perceived needs of potential students. The IMT Department and the COT need this program because there is a need for degree completion bachelor of science programs in technology management (in general as compared to our other focused degrees, such as packaging, automotive, manufacturing, electronics, and mechanical technology) that can be completed via distance teaching methods. The current industrial technology degree fulfills these requirements to a large extent. With a name change and content revision it will better be able to consistently fulfill those requirements. The "management" addition to the title (Industrial Technology Management, ITM) is in accord with National Association of Industrial Technology (NAIT) accreditation standards, as NAIT programs are meant to prepare technical managers. The Industrial Technology Program is currently accredited by NAIT. The proposed changes are in accord with recommendations of the visiting accreditation team and therefore should improve the reaccreditation of this revised program.

The Program Prioritization Committee has recommended that the Industrial Technology program housed in the IMT Department and the Industrial Supervision program housed in the MCT Department be combined to bring economy of scale, as these are both relatively small programs. These two programs are similar in focus and potential student population. The proposed changes in the new ITM program are designed to combine the management content from the IS program with the technical content from the IT program, while allowing enough flexibility for students to complete a minor in a relevant area.

Since the IT program is currently accredited and the IS program is not, it is most prudent to build on the base of IT in the IMT Department or its successor department to develop an improved program that will attract a diverse group of students with technical interests who desire to have the skills to progress into management.

### **Student Learning:**

The NAIT visiting accreditation team has suggested more focus in the IT program. The two-year institutions that feed this program have asked for more seamless (degree completion) articulation. It is anticipated, after surveying present and potential students and potential employers, that clarifying program requirements will result in more students transferring into the new ITM program, and that graduates of this program will be more marketable to industry.

### **Proposed Catalog Copy:**

**Industrial Technology Management Major (59-63 semester hours)**

**CIP Code: 150612 Major Code: \_\_\_\_\_**

***Industrial Technology Management concentration (59 semester hours)***

**Required courses:**

**Electronics and Computer Technology:** 160—3 hrs.

**Health, Safety, and Environmental Health Sciences:** 212—3 hrs., 318—3 hrs.

**Industrial and Mechanical Technology:** 103—3 hrs., 405—3 hrs., 429—3 hrs., 351—3 hrs., or Electronics and Computer Technology 351—3hrs., or Manufacturing and Construction Technology 351—3hrs.

**Manufacturing and Construction Technology:** 270—3 hrs. or 370—3 hrs. or 371—3 hrs., 471—3 hrs., 473—3 hrs., 491—3 hrs. or 497—3 hrs., 492—3 hrs., 478—3 hrs. or Electronics And Computer Technology: 437—3 hrs.

**Mathematics:** 115—3 hrs.

**Science:** Physics 105—3 hrs. and 105L—1 hr.; and Physics 106—3 hrs. and 106L—1 hr., or Chemistry 100—3 hrs. and 100L—1 hr.,

**Directed Electives:** 9 hrs. from upper division Industrial and Mechanical Technology, Electronics and Computer Technology, and/or Manufacturing and Construction Technology technical courses.

Students in this program must also complete an Indiana State University minor in a technical area **or** an approved technical concentration.

**or**

**Degree completion for transfer students with an associate of science from a regionally accredited college in a related technical area (63 semester hours)\***

***Industrial Technology Management A.S. Transfer concentration (63 semester hours)***

**Required courses:**

**Health, Safety and Environmental Health Sciences:** 3 hours from 212—3 hrs., 318—3 hrs.

**Industrial and Mechanical Technology:** 405—3 hrs., 429—3 hrs., 351—3 hrs., or Electronics and Computer Technology 351—3hrs., or Manufacturing and Construction Technology 351—3 hrs.

**Manufacturing and Construction Technology:** 471—3 hrs., 473—3 hrs., 491—3 hrs. or 497—3 hrs., 492—3 hrs., 478—3 hrs. or Electronics and Computer Technology 437—3 hrs.

**Basic Studies:** English 305—3 hrs. or 305T—3 hrs. or 405—3 hrs. or Business Education, Information, and Technology 336—3 hrs.

**Liberal Studies:** SBS:E—3 hrs., LAPS:E—3 hrs., MCS:IC—3 hrs., GECAP—3 hrs.

**Electives:** 21 hours in a minor in the College of Technology and/or upper division electives, and/or deficiencies from an associate of science degree.

\*This program is designed primarily to be a degree completion program that articulates with regionally accredited associate of science degree programs in industrial technology related areas. This degree completion option includes **all** coursework for satisfying Indiana State University graduation requirements.

or

**Degree completion for transfer students with an associate of applied science from a regionally accredited college in a related technical area (63 semester hours minimum)\*\***

*Industrial Technology Management A.A.S. Transfer concentration (63 semester hours minimum)*

**Required courses:**

**Health, Safety and Environmental Health Sciences:** 3 hrs. from 212—3 hrs., 318—3 hrs.

**Industrial and Mechanical Technology:** 405—3 hrs., 429—3 hrs., 351—3 hrs., or Electronics and Computer Technology 351—3hrs., or Manufacturing and Construction Technology 351—3hrs.

**Manufacturing and Construction Technology:** 471—3 hrs., 473—3 hrs., 491—3 hrs. or 497—3 hrs., 492—3 hrs., 478—3 hrs. or Electronics and Computer Technology 437—3 hrs.

**Basic Studies:** English 305—3 hrs. or 305T—3 hrs. or 405—3 hrs. or Business Education, Information, and Technology 336—3 hrs.

**Liberal Studies:** SBS:E—3 hrs., LAPS:E—3 hrs., MCS:IC—3 hrs., GECAP—3 hrs.

**Electives:** 21 hours. in a minor in the College of Technology and/or upper division electives, and/or deficiencies from an associate of applied sciences degree.

\*\*This program is designed primarily to be a degree completion program that articulates with regionally accredited associate of applied science degree programs in industrial technology related areas. Any Indiana State University required major or general education coursework not completed in the associate of applied sciences degree must be completed before graduation from this degree program.

*Preferred effective date: Fall 2007*

## **GRADUATE PROPOSALS**

### **NEW COURSES**

**COLLEGE OF EDUCATION: Curriculum, Instruction, and Media Technology**

**CIMT 606 Foundation of Libraries and Librarianship—3 hours.** An introductory survey course designed to expose students to the multi-faceted functions, responsibilities, and roles of libraries and librarianship in society. The course will establish a broad knowledge base of the profession relevant to subsequent program courses.

*Preferred effective term: Fall 2007*

### **COURSE BANKING**

**COLLEGE OF BUSINESS: Analytical**

ACCT 600

ACCT 618

FIN 570

*Preferred effective term: Fall 2007*

MGT 540

MGT 642

MGT 678

MKTG 648

OMA 615

**COLLEGE OF EDUCATION: Communication Disorders and Counseling, School, and Educational Psychology**

COUN 739A            COUN 792  
*Preferred effective term: Fall 2007*

**COLLEGE OF EDUCATION: Curriculum, Instruction, and Media Technology**

CIMT 800A  
*Preferred effective term: Fall 2007*

**COLLEGE OF EDUCATION: Educational Leadership, Administration, and Foundations**

ELAF 653  
*Preferred effective term: Fall 2007*

**COLLEGE OF EDUCATION: Elementary, Early, and Special Education**

ELED 583  
*Preferred effective term: Fall 2007*

**COLLEGE OF HEALTH AND HUMAN PERFORMANCE: Physical Education**

PE 650  
*Preferred effective term: Fall 2007*

**COURSE ELIMINATIONS**

**COLLEGE OF EDUCATION: Curriculum, Instruction, and Media Technology**

CIMT 743  
*Preferred effective term: Fall 2007*

**COLLEGE OF EDUCATION: Elementary, Early, and Special Education**

ELED 595G            ELED 595H            ELED 595M            ELED 898  
*Preferred effective term: Fall 2007*