GRADUATE COUNCIL CURRICULUM COMMITTEE (GCCC)
First Meeting/ 2019-20 Academic Year
October 14, 2019

# SECTION B – Recorded, but further approval beyond the GC, is needed before inclusion in the Graduate Catalog p.~1~of~6

#### **College of Education #01**

Other Catalog Change Online, 2019-20 Graduate Catalog

Online Catalog **LINK** 

Graduate School

1

**Certificate of Graduate Study** 

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#### **Children's and Young Adult Literature/Media**

Online Catalog **LINK** 

# **College of Education**

1

# **Certificate of Graduate Study**

The purpose of this interdisciplinary certificate is to prepare educators and librarians to select and use high quality children's and young adult literature across genres and across the curriculum. A student who wishes to pursue this certificate must receive approval and advisement from the coordinator of the certificate program. Students must complete 19 semester hours in approved course work at NIU, including the required four core courses, the 1 semester hour workshop at the annual Children's Literature Conference, and the internship/practicum, with prior approval of the program coordinator.

#### **Requirements**

• LTLA 539 - Issues of Diversity in Children's Literature (3)

# One of the following (3)

- ETT 527 Library Materials for Children (3)
- LTLA 538 Evaluating Children's Literature (3)

#### One of the following (3)

- ETT 523 Media for Young Adults (3)
- LTLA 541 Teaching Young Adult Literature (3)

#### One of the following (1)

Only when taken in conjunction with the annual Children's Literature Conference, and with prior approval of the program coordinator.

- ETT 590 Workshop in Instructional Technology (1-3)
- LTCY 590 Workshop in Literacy Education (1-3)

#### One of the following (3)

- ETT 569 Practicum: Instructional Design (3)
- LTCY 586 Internship in Literacy Education (1-12)

#### Select two of the following (6):

• ETT 540 - Seminar in Library/Information Studies (1-6)

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- ETT 541 Library Services for Children and Young Adults (3)
- LTCY 592 Special Topics in Literacy Education (1-3)
- LTLA 542 Visual and Print Literacy in Children's Literature (3)
- LTLA 733 Children's Literature Research in Elementary Education (3)

Online Catalog LINK

#### **DIRECTORY FOR CORRESPONDENCE**

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# **Graduate Concentrations and Certificates of Graduate Study**

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Children's and Young Adult Literature/Media: Chair, Department of Curriculum and Instruction

RATIONALE: Only one student has completed the certificate since Fall 2014.

### College of Engineering and Engineering Technology #01

Other Catalog Change 2019-20 Graduate Catalog LINK

The Graduate School

# **Graduate Programs**

Graduate Programs

# **Department of Engineering Technology**

Master of Science (M.S.)

**Industrial Management** 

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Rationale: The proposed name change is more consistent with College of Engineering and Engineering Technology. The name change will also reduce confusion on the programs for students and external persons such as parents of potential students and High School Advisors. According to the dean's office, the name of the department was originally approved by the IBHE as "Engineering Technology" and no official name change documentation has been located.

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Other Catalog Change 2019-20 Catalog LINK

#### **Admission to Graduate Study**

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#### **Examinations Required for Admission**

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Applicants to graduate programs in curriculum and instruction, early childhood education, educational psychology, instructional technology, and literacy education may submit Miller Analogies Test (MAT) scores in lieu of GRE scores. Applicants to the graduate program in school business management may submit Graduate Management Admission Test (GMAT) scores in lieu of GRE scores. With approval of the Department of Engineering Technology, the GRE scores requirement may be waived for applicants to the M.S. in industrial management on the basis of significant work experience. Applicants to the M.S. in sport management or management information systems may submit either the GRE or the GMAT scores to the Graduate School.

Rationale: The proposed name change is more consistent with College of Engineering and Engineering Technology. The name change will also reduce confusion on the programs for students and external persons such as parents of potential students and High School Advisors. According to the dean's office, the name of the department was originally approved by the IBHE as "Engineering Technology" and no official name change documentation has been located.

Other Catalog Change 2019-20 Catalog LINK

### **College of Engineering and Engineering Technology**

Dean: Donald R. Peterson, Ph.D., FAIMBE

Senior Associate Dean, Research and Graduate Programs: Mansour Tahernezhadi, Ph.D.,

Acting Associate Dean, Undergraduate Programs: Abul K. M. Azad, Ph.D.

**Department of Electrical Engineering** 

Department of Industrial and Systems Engineering

**Department of Mechanical Engineering** 

Department of **Engineering** Technology

Rationale: The proposed name change is more consistent with College of Engineering and Engineering Technology. The name change will also reduce confusion on the programs for students and external persons

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such as parents of potential students and High School Advisors. According to the dean's office, the name of the department was originally approved by the IBHE as "Engineering Technology" and no official name change documentation has been located.

Other Catalog Change 2

2019-20 Catalog

LINK

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### **Graduate Degree Programs, Specializations, and Departments**

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Electrical Engineering: Mansour Tahernezhadi, Ph.D., interim chair of department

**Elementary Education: See Curriculum and Instruction** 

Engineering Management: Purushothaman Damodaran, Ph.D., chair of Industrial and Systems

Engineering

Engineering Technology: Pradip Majumdar, Ph.D., chair of department

English: David Gorman, Ph.D., departmental director of graduate studies

Exercise Physiology: See Kinesiology and Physical Education

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Strategic Public Management Leadership: See Public Administration

Taxation: Katrina L. Mantzke, Ph.D., departmental program director for M.S.T.

Technology: Pradip Majumdar, Ph.D., chair of department

Theatre Arts: Terry McClellan, M.F.A., graduate coordinator of school

Vision Rehabilitation Therapy: See Special and Early Education

Visual Impairments: See Special and Early Education

World Languages and Cultures: Stephen Vilaseca, Ph.D., department coordinator of graduate studies

#### **Graduate Concentrations and Certificates of Graduate Study**

1

Enterprise Management Using SAP Software: Chair, Department of Operations Management and

**Information Systems** 

Entrepreneurship: Office of M.B.A. Programs

Facilities Management: Chair, Department of Engineering Technology

Family and Child Development: Chair, School of Family and Consumer Sciences

Family Nurse Practitioner: Chair, School of Nursing

Finance: Office of M.B.A. Programs

Financial Engineering:

Foreign Language Instructional Technology: Chair, Department of World Languages and Cultures

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Rationale: The proposed name change is more consistent with College of Engineering and Engineering Technology. The name change will also reduce confusion on the programs for students and external persons such as parents of potential students and High School Advisors. According to the dean's office, the name of

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Other Catalog Change 2019-20 Catalog LINK

The Graduate School

↓ Graduate Programs

# **Department of Engineering Technology**

Master of Science (M.S.)

**Industrial Management** 

Rationale: The proposed name change is more consistent with College of Engineering and Engineering Technology. The name change will also reduce confusion on the programs for students and external persons such as parents of potential students and High School Advisors. According to the dean's office, the name of the department was originally approved by the IBHE as "Engineering Technology" and no official name change documentation has been located.

Other Catalog Change 2019-20 Catalog LINK

#### **Engineering** Technology

Interim Chair: Pradip Majumdar

#### **Graduate Faculty**

Abul Azad, professor, Ph.D., University of Sheffield (United Kingdom)

Liping Guo, associate-professor, Ph.D., Auburn University

Theodore J. Hogan, associate professor, Ph.D., C.I.H., University of Illinois, Chicago

S. Rao Kilaparti, associate professor, Ph.D., Northwestern University

Kevin Martin, associate professor, Ph.D., University of Missouri

William J. Mills, assistant associate professor, Ph.D., University of Illinois, Chicago

Shanthi Muthuswamy, associate professor, Ph.D., University of New York

Andrew W. Otieno, Presidential Engagement Professor, Ph.D., University of Leeds (United Kingdom)

Said Oucheriah, professor, Ph.D., P.E., Cleveland State University

David J. Schroeder, associate professor, Ph.D., University of Illinois

Shun Takai, associate professor, Ph.D., Stanford University

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Robert Tatara, professor, Ph.D., Northwestern University Mahdi Vaezi, assistant professor, Ph.D., University of Alberta

# **Certificates of Graduate Study**

The Department of Engineering Technology participates in the Homeland Security Certificate of Graduate Study. See the section on Inter-College Interdisciplinary Certificates in this catalog for details or visit the Homeland Security website at http://www.niu.edu/HomelandSecurity/index.shtml.

Rationale: The proposed name change is more consistent with College of Engineering and Engineering Technology. The name change will also reduce confusion on the programs for students and external persons such as parents of potential students and High School Advisors. According to the dean's office, the name of the department was originally approved by the IBHE as "Engineering Technology" and no official name change documentation has been located.

Other Catalog Change 2019-20 Catalog LINK

**Homeland Security (15-18)** 

Emergency Management Response Track
Coordinator: Theodore Hogan, Department of Engineering Technology

Rationale: The proposed name change is more consistent with College of Engineering and Engineering Technology. The name change will also reduce confusion on the programs for students and external persons such as parents of potential students and High School Advisors. According to the dean's office, the name of the department was originally approved by the IBHE as "Engineering Technology" and no official name change documentation has been located.