

LOUISIANA TECH UNIVERSITY

**Daniel D. Reneau, PhD
President**

**UNIVERSITY CATALOG
2004-2005**

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To The Policy of Equal Opportunity

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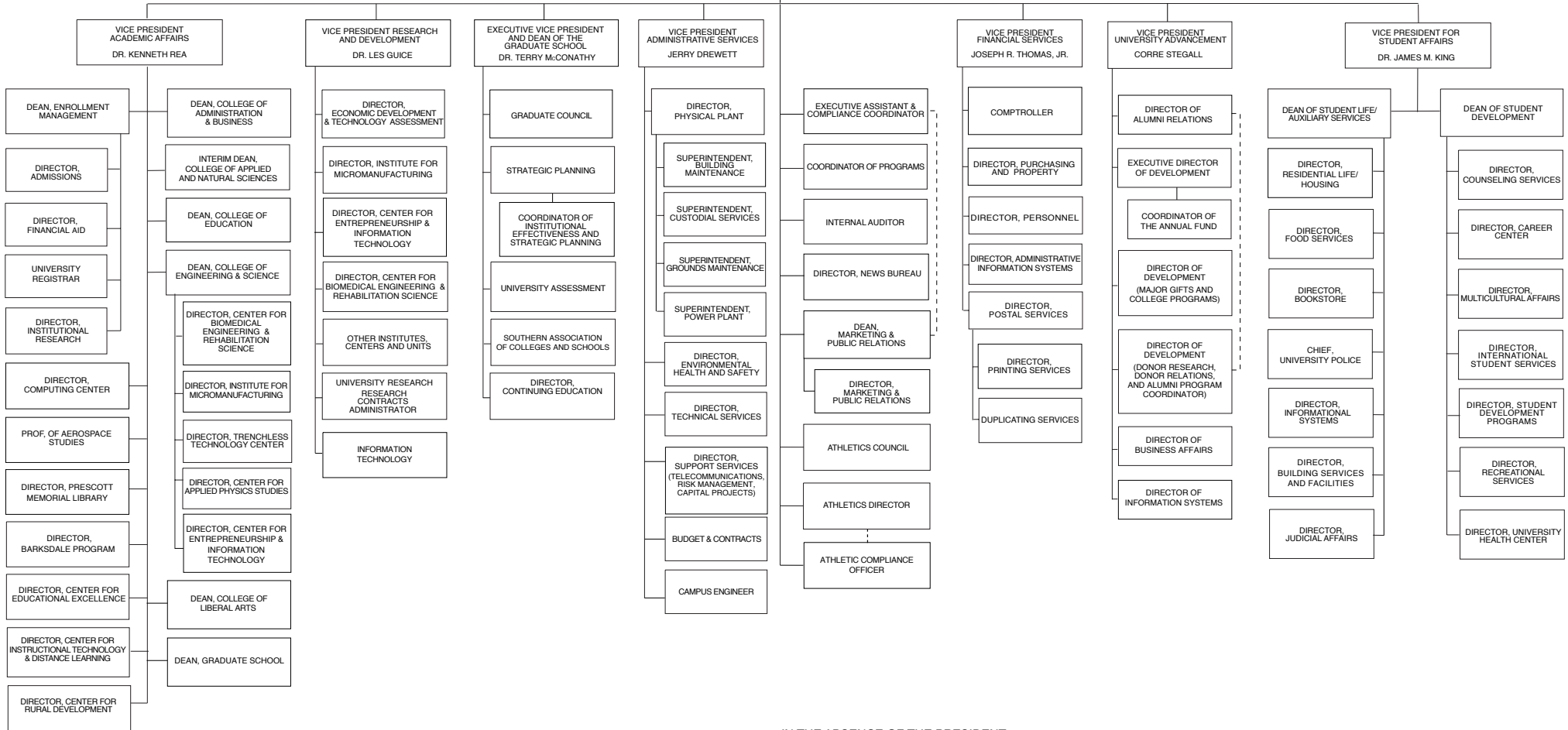
Mr. David Wright
Grambling, Louisiana

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System President

Louisiana Tech University Map

**UNIVERSITY OF LOUISIANA SYSTEM
BOARD OF SUPERVISORS**

PRESIDENT
Dr. Daniel D. Reneau



IN THE ABSENCE OF THE PRESIDENT
THE HIERARCHY OF RESPONSIBLE CHARGE SHALL BE

VICE PRESIDENT FOR ACADEMIC AFFAIRS
VICE PRESIDENT FOR ADMINISTRATIVE SERVICES
VICE PRESIDENT FOR FINANCIAL SERVICES

**ORGANIZATION CHART FOR LOUISIANA TECH UNIVERSITY
MEMBER, UNIVERSITY OF LOUISIANA SYSTEM**

Accreditation

Louisiana Tech University is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award associate, baccalaureate, master's, and doctoral degrees.

Commission on Colleges of the Southern Association of Colleges and Schools
1866 Southern Lane
Decatur, Georgia 30033-4097
Phone: (404) 679-4501

Member

American Association of Colleges for Teacher Education
American Association of Collegiate Registrars and Admissions Officers (AACRAO)
American Association of State Colleges and Universities
American Council on Education (ACE)
Association for University Business and Economics Research
Conference of Southern Graduate Schools
Council on International Education Exchange
Institute of International Education
National Association of State Universities and Land-Grant Colleges
National Association of Student Financial Aid Administrators (NASFAA)
Southeastern Universities Research Association, Inc.
Southern Association of Collegiate Registrars and Admissions Officers (SACRAO)

Affiliation

National Commission on Accrediting
National Council of University Research Administrators

Accreditation in Specific Areas

Accreditation Board of Engineering and Technology (ABET)
American Chemical Society
American Dietetics Association
AACSB International - The Association to Advance Collegiate Schools of Business
Commission on Accreditation of Allied Health Education Programs in cooperation with the Council on Accreditation of the American Health Information Management Association
Commission on Accreditation/Approval for Dietetics Education of The American Dietetic Association
Computing Accreditation Commission (CAC of ABET)
Council on Academic Accreditation in Audiology and Speech-Language Pathology (CAA) of the American Speech-Language-Hearing Association
The Council for Accreditation of the American Association of Family and Consumer Sciences
Council on Aviation Accreditation
Engineering Accreditation Commission of ABET (engineering programs)
Foundation for Interior Design Education Research (FIDER)
International Association for Management Education (AACSB)
National Academy of Early Childhood Programs Division of the National Association for Education of Young Children (NAEYC)
National Architectural Accrediting Board
National Association of Schools of Art and Design (NASAD)
National Association of Schools of Music (NASM)
National Council for the Accreditation of Teacher Education
National League for Nursing
Society of American Foresters
Technology Accreditation Commission of ABET (technology programs)

UNDERGRADUATE MAJORS AND CONCENTRATIONS

DEPARTMENT (UNIT)	MAJOR	CONCENTRATION WITHIN THE MAJOR	DEGREE	
College of Administration and Business				
Professional Accountancy, School of	Accounting		Bachelor of Science	
Computer Information Systems and Analysis	Computer Information Systems		Bachelor of Science	
Economics and Finance	Business Administration		Bachelor of Science	
	Business Economics		Bachelor of Science	
	Finance		Bachelor of Science	
Management and Marketing	Management/Business Management and Entrepreneurship		Bachelor of Science	
	Management/Human Resources Management		Bachelor of Science	
	Marketing		Bachelor of Science	
College of Applied and Natural Sciences				
Interdisciplinary	Environmental Science		Bachelor of Science	
Agricultural Sciences	Agricultural Business		Bachelor of Science	
	Animal Science		Bachelor of Science	
		Dairy Processing Dairy Production Equine Science General Animal Science Livestock Production Pre-Veterinary Medicine		
		Plant Sciences		Bachelor of Science
		Agronomy General Plant Science Landscape and Turf Management		
Biological Sciences, School of	Biology		Bachelor of Science	
		Animal Biology Applied Biology Cell and Molecular Biology Microbiology Plant Biology Pre-Dentistry* Pre-Medicine* Pre-Physical Therapy*		
	Medical Technology		Bachelor of Science	
Forestry, School of	Forestry		Bachelor of Science in Forestry	
	Wildlife Conservation		Bachelor of Science	
Health Information Management	Health Information Administration		Bachelor of Science	
	Health Information Technology		Associate of Science	
Human Ecology, School of	Merchandising and Consumer Studies		Bachelor of Arts	
		Consumer Studies Merchandising		
	Family and Child Studies		Bachelor of Science	
		Applied Child Development Child Life Family Science		
	Family and Consumer Sciences Education—Grades 7-12		Bachelor of Science	
Nutrition and Dietetics		Bachelor of Science		
Nursing, Division of	Nursing (RN Program)		Associate of Science in Nursing	

DEPARTMENT (UNIT)	MAJOR	CONCENTRATION WITHIN THE MAJOR	DEGREE
College of Education			
Curriculum, Instruction, and Leadership	Early/Elementary Education --Grades PK-3		Bachelor of Science
	Elementary Education--Grades 1-6		Bachelor of Science
	Elementary/Special Education		Bachelor of Science
	Middle School Education— Mathematics/Science Grades 4-8		Bachelor of Science
	Special Education—Early Interventions†		Bachelor of Science
	Special Education—Mild/Moderate Elementary†		Bachelor of Science
	Special Education—Mild/Moderate Secondary†		Bachelor of Science
	Special Education—Severe/Profound†		Bachelor of Science
	Agriculture Education—Grades 7-12		Bachelor of Science
	Art Education--K-12		Bachelor of Arts
	Business Education—Grades 7-12		Bachelor of Science
	English Education—Grades 7-12		Bachelor of Arts
	French Education—Grades 7-12		Bachelor of Arts
	Mathematics Education—Grades 7-12		Bachelor of Science
	Music Education—K-12		Bachelor of Arts
		Instrumental Vocal	
	Biology Education—Grades 7-12		Bachelor of Science
	Chemistry Education—Grades 7-12		Bachelor of Science
	Earth Science Education—Grades 7-12		Bachelor of Science
	Physics Education—Grades 7-12		Bachelor of Science
	Social Studies Education—Grades 7-12		Bachelor of Arts
	Speech Education—Grades 7-12		Bachelor of Science
	Speech, Language, & Hearing Therapy K-12		Bachelor of Science
Educational Services		Bachelor of Arts	
Health and Exercise Sciences	Health and Physical Education		Bachelor of Science
	Kinesiology and Health Promotion		Bachelor of Science
		Clinical Pre-Physical Therapy* Health Fitness	
Psychology and Behavioral Sciences	Psychology		Bachelor of Arts
College of Engineering and Science			
Biomedical Engineering	Biomedical Engineering		Bachelor of Science
		Pre-Dentistry* Pre-Medicine*	
Chemical Engineering	Chemical Engineering		Bachelor of Science
Chemistry	Chemistry		Bachelor of Science
		Pre-Dentistry* Pre-Medicine*	
Civil Engineering	Civil Engineering		Bachelor of Science
	Construction Engineering Technology		Bachelor of Science
Computer Science	Computer Science		Bachelor of Science
Electrical Engineering	Electrical Engineering		Bachelor of Science
	Electrical Engineering Technology		Bachelor of Science
Geology	Geology		Bachelor of Science
Industrial Engineering	Industrial Engineering		Bachelor of Science
Mathematics and Statistics	Mathematics		Bachelor of Science
Mechanical Engineering	Mechanical Engineering		Bachelor of Science
Physics	Physics		Bachelor of Science
College of Liberal Arts			
Interdisciplinary	General Studies		Associate of General Studies
Interdisciplinary	General Studies		Bachelor of General Studies

DEPARTMENT (UNIT)	MAJOR	CONCENTRATION WITHIN THE MAJOR	DEGREE
Architecture, School of	Architecture (5-yr.)		Bachelor of Architecture
	Interior Design		Bachelor of Interior Design
Art, School of	Art-Graphic Design		Bachelor of Fine Arts
	Art-Photography		Bachelor of Fine Arts
	Art-Studio		Bachelor of Fine Arts
History	History		Bachelor of Arts
Journalism	Journalism		Bachelor of Arts
Literature and Language, School of	English		Bachelor of Arts
		Technical Writing	
	French		Bachelor of Arts
	Spanish		Bachelor of Arts
Performing Arts, School of	Music		Bachelor of Arts
	Music		Bachelor of Music
		Theatre (see Speech)	
Professional Aviation	Professional Aviation		Bachelor of Science
	Aviation Management		Bachelor of Science
Social Sciences	Geography		Bachelor of Arts
	Political Science		Bachelor of Arts
		Pre-Law	
	Sociology		Bachelor of Arts
Speech	Speech		Bachelor of Arts
		Speech Communication Theatre	
	Preprofessional Speech-Language Pathology		Bachelor of Arts

* Pre-Dental and Pre-Medical requirements may be met through the curricula of each of the following departments: Biological Sciences, Biomedical Engineering, and Chemistry. The Pre-Physical Therapy requirements may be met through the curricula of both the School of Biological Sciences and the Health and Exercise Sciences Department (Kinesiology and Health Promotion –Clinical Concentration).

† Not currently accepting candidates

GRADUATE DEGREES

DEPARTMENT (UNIT)	MAJOR	CONCENTRATION	DEGREE
Graduate School			
Interdisciplinary	Computational Analysis and Modeling		Doctor of Philosophy (PhD)
College of Administration and Business			
Administration and Business	Business Administration		Doctor of Business Administration (DBA)
		Accounting Finance Management Marketing Quantitative Analysis	
	Business Administration		Master of Business Administration (MBA)
		Accounting Economics Finance General Business Management Marketing Quantitative Analysis	
Professional Accountancy, School of	Accounting		Master of Professional Accountancy (MPA)
College of Applied and Natural Sciences			
Biological Sciences, School of	Biology		Master of Science
Interdisciplinary	Molecular Sciences and Nanotechnology		Master of Science
Human Ecology, School of	Family and Consumer Sciences		Master of Science
		Early Childhood Administration Early Childhood Education Family and Child Development Family and Consumer Sciences Education Human Ecology	
		Nutrition and Dietetics	Master of Science
		Clinical Dietetics Community Dietetics	
College of Education			
Curriculum, Instruction, and Leadership	Curriculum and Instruction		Doctor of Education (EdD)
	Curriculum and Instruction		Master of Science
	Educational Leadership		Doctor of Education (EdD)
	Secondary Education		Master of Arts in Teaching
		Agriculture Education Business Education English Education Foreign Language Education General Science/Biology Education General Science/Chemistry Education General Science/Earth Science Education General Science/Physics Education Mathematics Education Social Studies Education Speech Education	
	Early Childhood Education (PK-3)		Master of Arts in Teaching
	Elementary Education (1-6)		Master of Arts in Teaching

DEPARTMENT (UNIT)	MAJOR	CONCENTRATION	DEGREE
Curriculum, Instruction, and Leadership (Continued)	Middle School Education Mathematics (4-8)		Master of Arts in Teaching
	Middle School Education Science (4-8)		Master of Arts in Teaching
	Special Education M/M (1-12)		Master of Arts in Teaching
	Education (Fifth Year Program)		Master of Education
Health and Exercise Sciences	Health and Exercise Science	Art Education Health and Physical Education Music Education Teaching Blind Students	
		Adapted Physical Education Exercise Science Teacher Preparation	Master of Science
Psychology and Behavioral Sciences	Counseling Psychology		Doctor of Philosophy (PhD)
	Counseling and Guidance		Master of Arts
		General Counseling School Counseling	
	Educational Psychology	Educational Diagnostician Educational Psychology Gifted/Talented Mild/Moderate Orientation and Mobility Psychoeducational Research and Education	
Industrial/Organizational Psychology			Master of Arts
College of Engineering and Science			
Interdisciplinary Program	Computational Analysis and Modeling		Doctor of Philosophy (PhD)
Interdisciplinary Program	Engineering		Doctor of Philosophy (PhD)
Biomedical Engineering	Biomedical Engineering		Doctor of Philosophy (PhD)
		Joint MD/PhD program with LSU Medical Center, Shreveport, LA, is available in conjunction with the PhD in Biomedical Engineering	
Interdisciplinary	Engineering and Technology Management		Master of Science
Interdisciplinary	Engineering		Master of Science
		Biomedical Engineering Chemical Engineering Civil Engineering Electrical Engineering Industrial Engineering Mechanical Engineering	
Interdisciplinary	Microsystems Engineering		Master of Science
Interdisciplinary	Molecular Sciences and Nanotechnology		Master of Science
Computer Science	Computer Science		Master of Science
Mathematics and Statistics	Mathematics		Master of Science
Physics	Physics		Master of Science
College of Liberal Arts			
Architecture, School of	Art		Master of Fine Arts
		Interior Design	
Art, School of	Art		Master of Fine Arts
		Graphic Design Photography Studio	
English	English		Master of Arts

DEPARTMENT (UNIT)	MAJOR	CONCENTRATION	DEGREE
History	History		Master of Arts
Speech	Speech		Master of Arts
		Speech Communication Theatre	
	Speech-Language Pathology and Audiology		Master of Arts
		Speech-Language Pathology Audiology	
Audiology		Doctor of Audiology (AuD)	

University Academic Calendar

Academic Year 2004 - 2005

Summer Quarter 2004

March 1	International Admissions: Completed applications and transcripts due for all new international students.
May 1	Graduate Admissions: Completed applications / transcripts due to Graduate School for new graduate students.
May 1	Undergraduate Admissions: Completed applications for admission / readmission due to Office.
June 2	Summer Quarter 2004 begins.
June 2	Registration for all students who have not completed registration and fee payment.
June 3	Summer Quarter classes begin.
July 2	Fourth of July holiday begins at the end of classes.
July 6	Fourth of July holiday ends, classes resume at 7:30 a.m.
July 9	First Summer Session ends.
July 12	Second Summer Session begins.
August 13	Last day of Summer Quarter 2004 classes.
August 14	Commencement exercises - 2:00 p.m., Thomas Assembly Center.
August 14	Summer Quarter 2004 ends.

Fall Quarter 2004

June 1	International Admissions: Completed applications and transcripts due for all new international students.
August 1	Graduate Admissions: Completed applications / transcripts due to Graduate School for new graduate students.
August 1	Undergraduate Admissions: Completed applications for admission / readmission due to Admissions Office.
September 8	Fall Quarter 2004 begins.
September 8 & 9	Registration for all students who have not completed registration and fee payment.
September 10	Fall Quarter 2004 classes begin.
November 18	Last day of classes.
November 20	Commencement exercises - 2:00 p.m., Thomas Assembly Center.
November 20	Fall Quarter 2004 ends.

Winter Quarter 2004 - 2005

September 1	International Admissions: Completed applications and transcripts due for all new international students.
November 1	Graduate Admissions: Completed applications / transcripts due to Graduate School for new graduate students.
November 1	Undergraduate Admissions: Completed applications for admission / readmission due to Admissions Office.
November 30	Winter Quarter 2005 begins.
November 30	Registration for all students who have not completed registration and fee payment.
December 1	Winter Quarter 2005 classes begin.
December 17	Winter quarter holiday begins at end of classes.
January 3, 2005	Winter quarter holiday ends. Classes resume at 8:00 a.m.
January 17	Martin Luther King, Jr. holiday - all offices closed.
February 4	Mardi Gras holiday begins at end of classes.
February 10	Mardi Gras holiday ends. Classes resume at 8:00 a.m.
March 1	Last day of Winter Quarter 2005 classes.
March 4	Commencement exercises - 2:00 p.m., Thomas Assembly Center.
March 4	Winter Quarter 2005 ends.

Spring Quarter 2005

December 1, 2004	International Admissions: Completed applications and transcripts due for all new international students.
February 1, 2005	Graduate Admissions: Completed applications / transcripts due to Graduate School for new graduate students.
February 1, 2005	Undergraduate Admissions: Completed applications for admission / readmission due to Admissions Office.
March 8	Spring Quarter 2005 begins.
March 8	Registration for all students who have not completed registration and fee payment.
March 9	Spring Quarter 2005 classes begin.
March 24	Spring holiday recess begins at end of classes.
March 28	Spring holiday recess ends. Classes resume at 5:00 p.m.
May 20	Last day of Spring Quarter 2005 classes.
May 21	Commencement exercises - 2:00 p.m., Thomas Assembly Center.
May 21	Spring Quarter 2005 ends.