Welcome

to the 2004-2006 University Catalog

This publication is the key to planning your academic program as a beginning or a continuing UT student. Please become familiar with its contents. Students should consult their college advisers to facilitate planning of course schedules for the fall and spring semesters. The 2004-2006 University of Toledo Catalog is designed to familiarize students, faculty and staff with University academic policies, course offerings, academic programs and college degree requirements. This publication includes the following major sections: a general information section explaining UT's academic policies, regulations and procedures; a program description section listing degree options for each academic college; and a course description section outlining each of approximately 6,000 course offerings.

Founded in 1872, The University of Toledo is a nationally recognized, comprehensive public university serving more than 20,000 students from throughout Ohio, the U.S. and 98 countries. The fourth largest public university in the state, UT is a Carnegie Doctoral/Research – Extensive institution and a member of the Commission on Institutions of Higher Education. UT offers more than 250 undergraduate and graduate programs through eight academic colleges. These are the colleges of Arts and Sciences, Business Administration, Education, Engineering, Health and Human Services, Law, Pharmacy and University College.

Important Notice about this Catalog:

This catalog is published *for informational purposes only*. While every effort is made to provide accurate and current information, The University of Toledo *reserves the right to modify* rules, policies, fees, program requirements, course scheduling and courses offered during any specific semester, and any other matter, without notice. It is *the responsibility of the student* to meet and satisfy all University, college and program requirements applicable at the time of his/her enrollment in the program. *Questions* concerning the contents of this catalog should be directed to *the appropriate college adviser*.



2004-2006 Catalog of THE UNIVERSITY OF TOLEDO

Admissions and General Information

The Undergraduate Colleges:

Arts and Sciences Business Administration Education Engineering Health and Human Services Pharmacy University College

The Graduate School:

Arts and Sciences Business Administration Education Engineering Health and Human Services Pharmacy

The College of Law University Libraries Course Descriptions

Affirmative Action/Equal Opportunity Policy

The University of Toledo is committed to a policy of equal opportunity in education, employment, membership and contracts and no differentiation will be made based on race, color, religion, sex, age, national origin, sexual orientation, veteran status and/or the presence of a disability. The University will take affirmative action as required by federal or state law.

Officers of the General Administration

Office of the President Daniel M. Johnson, Ph.D., President

Office of the Provost Alan G. Goodridge, Ph.D., Provost and Executive Vice President for Academic Affairs and Enrollment Services

Robert Sheehan, Ph.D.	Senior Vice Provost for Academic Affairs
	Vice Provost for Academic Programs and Policies
	Vice Provost for Research, Graduate Education and Economic Development
	Senior Vice President for Finance, Technology and Operations
	Vice President and General Counsel
	Vice President for Institutional Advancement

Tyrone Bledsoe Sr., Ph.D., Special Assistant to the President for Diversity Affairs Penny Poplin Gosetti, Ph.D., Executive Assistant to the President Tobin J. Klinger, B.A., Interim Executive Director of Public Relations and Marketing Ricky T. Walker, M.A., Senior Director of Affirmative Action

ACADEMIC DEANS

David S. Stern, Ph.D., Dean of Arts and Sciences
Thomas G. Gutteridge, Ph.D., Dean of Business Administration
Thomas J. Switzer, Ph.D., Dean of Education
Nagi G. Naganathan, Ph.D., Dean of Engineering
Jerome M. Sullivan, M.S., R.R.T., Dean of Health and Human Services
Phillip J. Closius, J.D., Dean of Law
Johnnie L. Early II, Ph.D., Dean of Pharmacy
Mary Jo Waldock, M.B.A., Interim Dean of University College
John D. Gaboury, Ph.D., Dean of University Libraries

Board of Trustees

Mr. Daniel J. Brennan, Chair Mr. Richard B. Stansley Jr., Vice Chair Ms. Joan Uhl Browne Mr. C. William Fall Mr. Kristopher L. Keating, Student Trustee Mr. William C. Koester Judge Richard B. McQuade Jr. Mr. Donovan Nichols, Student Trustee Mr. Robert C. Redmond Ms. Olivia K. Summons Mr. Hernan A. Vasquez

Trustees first were appointed by the Governor of Ohio when The University of Toledo became a state university effective July 1, 1967.

A Message from the President

Dear Students:

Thank you for choosing The University of Toledo. This catalog is your guide to the many programs and services we offer, and I recommend that you keep it handy and refer to it often.

As a large metropolitan research university, UT presents you with outstanding opportunities to learn and grow. I urge you to take advantage of as many of those opportunities as possible.

Volunteer with a local non-profit group. Try a service learning course. Join a club or organization on campus. Attend a play, concert or sporting event. Get to know your adviser and your professors by visiting them during office hours. Take part in student government. Participate with faculty in their research. The opportunities are endless.



On behalf of our faculty, staff, alumni and volunteers, let me extend a warm welcome to The University of Toledo family. We

are glad to have you here, and we sincerely hope that your time with us will be time well spent.

Welcome!

Dan Johnson President

The University of Toledo

Frequently Called Numbers

Dial the last 4 digits of numbers beginning with 530 if you are using a University phone.

Rocket Card/ID Center	530.5842
Savage Hall Box Office	530.4231
Student Medical Center	530.3451
Student Recreation Center	530.3700
Student Success Center	530.1250
Testing Center, Bancroft Campus	530.2011
Testing Center, Scott Park Campus	530.3269
Transcripts	530.2704
University Police	530.2600
Veterans Affairs	530.4373
Writing Center, Bancroft Campus	530.4939
Writing Lab, Scott Park Campus	530.3105

Colleges

Arts and Sciences, Student Services	530.2671
Business Administration, Student Services	530.2087
Education, Student Services	530.2495
Engineering, Undergraduate Studies	530.8040
Graduate School	530.4723
Health and Human Services,	
Student Services	530.5360
Law	530.2882
Pharmacy	530.1904
University College	530.3311

Academic Calendar 2004-2005 and 2005-2006

First Day of Classes Labor Day Fall Recess through

Veteran's Day Law Last Day of Classes Thanksgiving Recess through Law Reading Period through Law Final Examinations through Last Day of Classes Law Commencement Final Examinations Begin Final Examinations End Commencement

First Day of Classes Martin Luther King Day Spring Recess through Law Last Day of Classes Law Reading Period through Law Final Examinations through Last Day of Classes Final Examinations Begin Final Examinations End Commencement Law Commencement

First Day of Classes I, IV & Law Memorial Day First Day of Classes III Last Day of Classes I First Day of Classes I Independence Day Law Last Day of Classes Law Final Examinations through Last Day of Classes II, III & IV

Fall Semester 2004

Monday, August 23 Monday, September 6 Monday, October 11 Tuesday, October 12 (Law classes in session) Thursday, November 11 Thursday, December 2 Wednesday, November 24 Sunday, November 28 Friday, December 3 Sunday, December 5 Monday, December 6 Friday, December 17 Friday, December 10 Saturday, December 18 Monday, December 13 Friday, December 17 Saturday, December 18

Spring Semester 2005

Monday, January 10 Monday, January 17 Monday, March 7 Friday, March 11 Friday, April 22 Saturday, April 23 Monday, April 25 Tuesday, April 26 Friday, May 6 Friday, May 6 Friday, May 2 Friday, May 8 Sunday, May 7

Summer Semester 2005

Monday, May 16 Monday, May 30 Monday, June 13 Friday, June 24 Monday, June 27 Monday, July 4 Thursday, July 14 Monday, July 18 Friday, July 22 Friday August 5

Fall Semester 2005

Monday, August 22 Monday, September 5 To be determined

Friday, November 11 Tuesday, November 25 Wednesday, November 23 Sunday, November 27 Friday, December 2 Sunday, December 2 Sunday, December 4 Monday, December 5 Friday, December 16 Friday, December 16 Friday, December 17 Monday, December 12 Friday, December 16 To be determined

Spring Semester 2006

Monday, January 9 Monday, January 16 Monday, March 6 Friday, March 10 Friday, April 21 Saturday, April 22 Monday, April 22 Triday, April 25 Friday, May 5 Friday, May 5 Friday, May 1 Friday, May 5 To be determined To be determined

Summer Semester 2006

Monday, May 15 Monday, May 29 Monday, June 12 Friday, June 23 Monday, June 26 Tuesday, July 4 Thursday, July 13 Monday, July 17 Friday July 21 Friday, August 4

The University of Toledo Table of Contents

General Section	1
Accreditation and Standards	
Undergraduate Areas of Study	
Undergraduate Admission	5
First Year – New Students	6
Transfer Students	
Undergraduate Admission for International Students	
Special Admission Programs	
Transfer Module	
Policy Determining Ohio Residency	
Fees and Financial Aid	
Placement and College Credit	
University Core Curriculum	
General Academic Policies	
Academic Support Offices	
College of Arts and Sciences	
College of Business Administration	91
College of Education	
College of Engineering	
College of Health and Human Services	
College of Pharmacy	
University College	
Graduate School	
Graduate Areas of Study	
General Information	
College of Arts and Sciences	
College of Business Administration	
College of Education	
College of Engineering	
College of Health and Human Services	
College of Pharmacy	
College of Law	
University Libraries	
Course Descriptions	
Index	