

SCHOOL OF

MANAGEMENT

2010 through 2011

CATALOG



PURDUE
UNIVERSITY

www.purdue.edu

The information contained in this publication is subject to change as a result of action by federal and/or state governments, the trustees of Purdue University, and the administration of Purdue University. Questions concerning the contents of this publication should be directed to the appropriate University department or official.

Produced by Purdue Marketing and Media



Krannert School of Management

2010 through 2011

**Published by Purdue University
West Lafayette, Indiana**

Contents

5	Purdue: A World of Possibilities
8	Krannert School of Management
10	Admissions
13	Expenses
14	Financial Aid
15	Living Accommodations
17	Student Services
19	Information Technology
20	Libraries
21	Study Abroad
21	Special Programs
22	Graduation Requirements
23	Administrative Procedures
25	Abbreviations
26	Plans of Study
26	Accounting
28	Certificate of Advanced Accountancy
30	Economics
32	Industrial Management
34	Management
36	Information about Courses
36	School of Management Administration and Faculty
38	Instructional Units
39	Index

Purdue: A World of Possibilities

Consider the impact of Purdue University on your world!

Some of you are Purdue students, poised on the launch pad of your adult life. Others, high school students still trying to zero in on your career path and life mission. Consider looking at your future through the expansive and engaging field of vision Purdue offers in this increasingly global and technologically advanced world.

Telescopic View of Purdue

- Founded in 1869 as Indiana's land-grant university and named for benefactor John Purdue
- Ranks 22nd among the nation's public universities and 61st among all universities by *U.S. News & World Report* (2009)
- Among the 25 largest universities in the United States with a state system-wide enrollment of more than 74,300 at four campuses and 10 Technology Statewide locations throughout Indiana; about 39,700 at the main campus in West Lafayette
- Ranks 9th in *SmartMoney* magazine's "pay-back" survey, quantifying the long-term value of a college education — or earnings compared to tuition investment (2009)
- Included in The Princeton Review 100 "best value" ranking for offering a high-quality education at a reasonable price (2009)
- Named among the top 20 by The Princeton Review in a variety of campus-life categories, including best athletics, best college newspaper, and best campus food (2009)

Discover the World at Purdue

- A world of choices: 200 majors
- Highly touted programs and graduates in the STEM disciplines (science, technology, engineering, math) and business, liberal arts, and agriculture; several interdisciplinary options
- Culturally diverse campus, with students from more than 125 countries and all 50 states
- Typically ranks No. 1 or No. 2 in international student enrollment among public institutions in the United States
- First university to have its own airport (1930);

also the first university to establish a department of computer science (1962)

- Community service experiences available in 175 courses; Engineering Projects in Community Service (EPICS) founded at Purdue, now a popular program nationally
- Incredible research opportunities for students to learn from, and work with, world-renowned faculty in Discovery Park's enviable interdisciplinary centers and laboratory facilities in nanotechnology, biosciences, information technology, alternative fuels, and the study of learning
- Study Abroad programs in 45 countries
- Number of recognized student organizations: 850
- Member of the Big Ten Conference, noted for both academic excellence and competitive athletic programs
- Nationally recognized career preparation track via Professional Practice (co-op and internship programs)
- Some 700 companies recruit on campus, valuing the work ethic of Purdue's new graduates and alumni who have earned a degree that is respected around the world
- Median salary for graduates three years after graduation of \$51,400; median salary 15 years after graduation of \$90,500 (data from *SmartMoney* ranking, classes of 2005 and 1993)
- Living alumni network of 410,000 world-wide

Proven World Leader

- To date, 22 alumni chosen for space flight — headlined by Neil Armstrong and Gene Cernan, the first and last humans on the moon
- Two Purdue professors in three years received the World Food Prize, considered the Nobel Prize of Agriculture: Philip Nelson (2007) and Gebisa Ejeta (2009); Nelson developed aseptic storage and distribution of processed fruits and vegetables, and Ejeta's research increased sorghum production, which is one of the world's main cereal grains
- Early work by Purdue researchers led to the first successful transmission of a black-and-white television picture

- Purdue graduate Carol Morgan Pottenger, rear admiral in the U.S. Navy, is one of the first women selected for sea duty and the first woman to lead a combat strike group
- Boilermakers Len Dawson, Bob Griese, Hank Stram, and Rod Woodson are all enshrined in the Pro Football Hall of Fame
- Brian Lamb, who started public-affairs channel C-SPAN 30 years ago, is an alumnus
- Don Thompson, president of McDonald's Corp. USA, has a Purdue engineering degree
- More Forbes 800 corporate chief executive officers hold an undergraduate degree from Purdue than from any other public university
- Aviation pioneer Amelia Earhart was a career counselor to women students on campus; gift funds from the Purdue Research Foundation made possible the purchase of Earhart's "Flying Laboratory" used for her ill-fated around-the-world flight attempt
- Basketball coaching legend John Wooden, an Indiana native, led Purdue to the 1932 National Championship
- Orville Redenbacher "the Popcorn King," was a Purdue graduate
- Purdue has graduated more women engineers than any other university, and one in 50 engineers in the United States is Purdue-trained

Academic programs at Purdue are organized within colleges and schools. A brief description of each college and school follows, but we encourage you to visit the Purdue Web site — www.purdue.edu. Plan to spend some time discovering Purdue. You'll find, in the online details, information about the University's academic programs and courses. We appreciate your interest and welcome your questions. You're invited to campus for the "real" Boilermaker experience. You'll see a galaxy of opportunities before you — paths similar to many Boilermakers whose impact has taken them to great heights around the world ... and high above it!

College of Agriculture

Among the nation's highest ranked and most prestigious institutions, the college offers excellent teaching, research, extension, and international programs. More than 40 programs of study prepare life scientists, engineers, business representatives, producers, information specialists, and resource managers for professional careers in the world's food and natural resource systems. See www.agriculture.purdue.edu/oap.

College of Consumer and Family Sciences

The college, one of the largest and highest ranked of its kind in the nation, prepares men and women for careers related to the needs of families and consumers. Students can choose a Bachelor of Science degree program from 13 majors in the areas of family studies and child development, consumer sciences and consumer business, hospitality and tourism, nutrition, health and fitness, and education. The Department of Hospitality and Tourism Management also offers an associate degree program. See www.cfs.purdue.edu.

College of Education

The state-accredited and nationally ranked and accredited College of Education prepares outstanding teachers, instructional leaders, administrators, school counselors, counseling psychologists, curriculum specialists, teacher educators, and educational researchers for the essential roles they play in guiding the education of our youth. Through interdisciplinary instructional programs in teacher education, research in the educational process, and engagement with Indiana schools, College of Education graduates are well prepared for a rewarding career in education. The dedicated and experienced faculty members, some of whom are known internationally as experts in their fields, are respected leaders in a wide range of curriculum areas and are actively engaged in research. Together the students and faculty share a passion for learning, teaching, and changing the world. The college offers undergraduate and graduate degrees in a variety of disciplines. In addition to the teacher education programs offered by the College of Education, teacher preparation programs also are offered through other colleges and schools across campus. See www.education.purdue.edu.

College of Engineering

The College of Engineering is internationally known for the quality and scope of its programs. Students launch their careers with a common first-year program in the School of Engineering Education. Once they have completed that program, they choose from undergraduate curricula in aeronautics and astronautics, agricultural, biological, biomedical, chemical, civil, computer, construction engineering and management, electrical, industrial, interdisciplinary, materials, mechanical, or nuclear engineering. Every school within engineering offers graduate degree programs. See www.engineering.purdue.edu.

School of Health Sciences

The school offers a variety of human health-related study areas. Undergraduate programs include clinical laboratory science (medical technology), environmental health science, general health sciences, occupational health science (industrial hygiene), and radiological health science (health physics). The general health sciences major requires the selection of a concentration area in pre-medical, pre-dental, pre-occupational therapy, pre-physical therapy, pre-chiropractic, pre-optometry, pre-physician's assistant, or public health. Students completing these programs are prepared to enter the health-related job market or apply to the professional or graduate program of their choosing. At the graduate level, programs of study include health physics, medical physics, occupational and environmental health sciences, radiation biology, and toxicology. See www.healthsciences.purdue.edu.

College of Liberal Arts

The college offers essentially all of the traditional disciplines of the humanities, social and behavioral sciences, and creative arts. Majors and minors are available in the departments of anthropology, audiology and speech sciences, communication, English, foreign languages and literatures, health and kinesiology, history, philosophy, political science, psychological sciences, and sociology; and in the School of Visual and Performing Arts. Students can prepare themselves in more than 50 majors, including 16 undergraduate interdisciplinary programs. See www.cla.purdue.edu.

Krannert School of Management

Degree programs include accounting, management, industrial management, and economics. Accounting and management programs focus on finance, marketing, operations, human resources, and strategic planning. The industrial management program combines management and technical education with a manufacturing management, engineering, or science minor. The accounting program combines a management background with extensive education in accounting principles and practices. All programs include coursework in the arts, humanities, and international and cross-cultural aspects of modern business. See www.krannert.purdue.edu.

School of Nursing

The School of Nursing prepares students from diverse backgrounds for careers as professional nurses. The nationally accredited undergraduate program prepares a student for licensure as a registered nurse (R.N.). A diverse mix of liberal arts, science, and nursing courses gives students a scientific, multidisciplinary education. Small clinical classes give students practical experience in health assessment, maternal child care, mental health, acute care, and community health nursing. This program admits nursing majors at the freshman year and offers early, hands-on clinical courses. The R.N.-to-B.S. program allows registered nurses to complete their baccalaureate requirements. The Second Degree Baccalaureate Program allows students who hold a degree in another field to pursue a B.S. in Nursing. The master's degree program prepares pediatric nurse practitioners and adult nurse practitioners, and offers a post-master's oncology certification. A graduate nursing consortium with the Purdue Schools of Nursing at Calumet and Fort Wayne offers various specializations. The Doctor of Nursing Practice (D.N.P.) delivers a post-baccalaureate to practice doctorate curriculum. See www.nursing.purdue.edu.

School of Pharmacy and Pharmaceutical Sciences

The school offers an accredited professional program leading to the Doctor of Pharmacy degree. This program combines a basic and applied science background as well as clinical experience allowing students to function as licensed pharmacists to provide pharmaceutical care. The prepharmacy curriculum can be taken either through Purdue's prepharmacy program or at another institution. It typically takes a minimum of two to three years of academic study to meet the pre-pharmacy course requirements. The school also has a four-year, non-licensure-eligible B.S. in Pharmaceutical Sciences degree designed for entry-level pharmaceutical industry positions or as a foundation for advanced education. See www.pharmacy.purdue.edu.

College of Science

Actuarial science, biological sciences, chemistry, computer science, earth and atmospheric sciences, mathematics, physics, statistics, math and science secondary school teaching, and interdisciplinary science programs prepare students

for immediate careers or advanced study. Pre-medical, pre-dental, and pre-veterinary options; a Professional Practice (co-op) program; study abroad; and honors programs are available. Students may pursue official minors in other areas outside their major. Enrollment in sciences while deciding on a major in any field is encouraged. A highly qualified faculty, state-of-the-art facilities, and ongoing research keep teaching up to date. See www.science.purdue.edu.

College of Technology

The eight departments and 23 concentrations in the College of Technology prepare students to meet the technological needs of business, industry, and government. Technology students begin taking courses in their majors as early as their freshman year. Courses and other opportunities allow students to experience a variety of hands-on, real-world applications. The college awards associate's, bachelor's, and graduate degrees. See www.purdue.edu/technology.

School of Veterinary Medicine

This professional school has assumed a leading position nationally and internationally in educating the veterinary medical team. The school is fully accredited and is one of only 28 in the

United States that grant the Doctor of Veterinary Medicine (D.V.M.) degree. The Veterinary Technology Program is accredited by the American Veterinary Medical Association (AVMA) and awards Associate of Science and Bachelor of Science degrees. The Associate of Science degree is also offered via distance learning. The Veterinary Technology Program at Purdue is one of only three AVMA-accredited programs administered by a school of veterinary medicine. See www.vet.purdue.edu.

The Graduate School

The Graduate School oversees more than 70 programs of graduate study and research that lead to advanced degrees. Purdue graduate students engage in relevant coursework and cutting-edge research that lead to master's and doctoral degrees in agriculture, consumer and family sciences, education, engineering, health sciences, liberal arts, management, nursing, pharmacy, science, technology, veterinary medicine, and a variety of exciting interdisciplinary programs. The Graduate School also offers several graduate-level, academic credit certificate programs and combined (undergraduate/graduate) degree programs. For details about the Graduate School at Purdue, visit www.gradschool.purdue.edu.

Krannert School of Management

Purpose and Philosophy

Like all major institutions of higher learning, Purdue University's Krannert School of Management exists for the discovery, preservation, and dissemination of knowledge. That purpose is reflected in a deep commitment to scholarship that inspires both the creation and the critical evaluation of new ideas and insights through the daily interaction of the school's faculty and students in the classroom, laboratory, and library.

The school's academic programs are devised to prepare students for lives of active and productive citizenship. To that end, those programs begin with a solid foundation of classwork in the arts, sciences, and mathematics intended to develop a rigorous, analytical cast of mind, a wide intellectual curiosity, and an appreciation for the breadth and diversity of the means by which we come to understand our world.

Rising out of that foundation in the junior and senior years is a demanding professional education designed to further sharpen the student's analytical and decision-making abilities through exposure to the challenges confronted by the various management functions of finance, production, marketing, human resources, strategic planning, management information systems, and related areas. It is this core of analytical, often mathematically based, instruction in the latest principles of management and quantitative methods that is the hallmark of management education at Purdue. In advanced classes, frequent discussion of carefully chosen case studies helps students to gain facility in the application of these principles within a broad range of management contexts.

Finally, students find numerous opportunities to meet and talk with management professionals from a wide variety of companies

and firms. This interaction, together with the insights gained in the classroom, is intended to develop an appreciation for, and a sensitivity to, the high standards of professional and ethical conduct that must be maintained by leaders in all fields.

Academic Programs

The academic programs of the School of Management are accredited by the Association to Advance Collegiate Schools of Business (AACSB) International. To maintain that accreditation and to ensure that it continues to meet the ever-changing demands of management education, the school must revise its academic requirements as conditions warrant. Consequently, while the administrative procedures and graduation requirements described in this bulletin are those in force at the time of printing, they are subject to change by action of the school's faculty and administration.

The School of Management offers a Bachelor of Science degree in Industrial Management (B.S.I.M.) and Bachelor of Science degree in Management, Accounting, and Economics. Industrial management, management, and accounting are built around a common core of professional management courses, while economics combines a broad education in the humanities with an extensive program in economic theory and policy. In keeping with the worldwide scope of the modern manager, all programs include some instruction in the international aspects of business and economics.

Bachelor of Science in Industrial Management (B.S.I.M.)

This program is designed for students with an aptitude in science and mathematics who wish to pursue careers in which a thorough knowledge of the technical aspects of production or of product characteristics is critical to success. The distinguishing feature of this curriculum is the technical minor, a sequence of five courses (a minimum of 15 credits) completed by the student in the sophomore, junior, and senior years and selected from some area of science, math, computer science, quantitative methods, operations, management information systems, engineering, or manufacturing management. Including this technical sequence permits the student to com-

bine a high quality curriculum in management principles and practice with Purdue's excellent resources in science and engineering education.

Bachelor of Science (B.S.)

Management. This program combines the common core of professional management courses with a broad range of courses in the arts and sciences and includes considerable elective flexibility to permit students to tailor their programs to meet their individual interests. Students may choose concentrations in accounting, economics, finance, international business, economics, management information systems, marketing, operations, analytical consulting, strategic management, or organizational behavior/human resource management.

Because the elective hours may be used to explore topics in other disciplines, this program offers students a broad perspective of the role of management professionals and of the business organizations and the economic, social, and cultural environment in which they operate. It, therefore, provides an excellent educational foundation — broad in scope yet firmly rooted in an analytical framework — on which to build specific training and experience received on the job or in graduate school (for example, in law, business, or public administration).

Accounting. Because this program combines extensive classwork in accounting principles and practice with the professional management core common to all of the school's management-related programs, it provides students with a broad perspective in all aspects of the management function. Students qualify to take Indiana's Certified Public Accounting (CPA) Examination by completing 150 credit hours. These hours may be achieved by acceptance into the 3+2 master's/bachelor's program (see page 21), or merely by accumulating 150 credits. Each state has different educational requirements to sit for the CPA exam. We strongly recommend that students go to relevant state CPA societies' Web sites for details on the requirements for state(s) the student is considering.

Graduates of this program may move directly to positions in the accounting departments of manufacturing or service enterprises, where they maintain the company's financial records, determine the production costs of particular products, construct cost and revenue projections for planning purposes, calculate the firm's tax liabilities,

or act as internal auditors monitoring all aspects of the firm's operations to ensure that they are carried out in accord with established standards and directives.

Other graduates work in the public accounting field where they examine the financial statements prepared by individual firms to ensure that they are fairly presented, aid their client firms and individuals in tax planning and the preparation of required tax forms, and consult with the management of client firms on a wide variety of business problems. Finally, graduates of this program may enter the growing field of government accounting.

Economics. The bachelor of science program in economics is offered by the School of Management. The program combines the broad intellectual influences of the liberal arts with the analytical rigor of an extensive study of

economic theory and policy. Graduates of this unique program find employment in such areas as management, finance, banking, marketing, public administration, or insurance. Others take positions in government at the federal, state, or local levels. In addition, many students find this program to be an excellent preparation for law or graduate school.

The Economics Honors Program provides particularly able students the opportunity to complete a period of intense, independent study in economic theory or policy. Graduates from this program receive a diploma containing the notation "Honors Curriculum in Economics" if they enroll in a two-semester Senior Honors Seminar — in which they complete an individual research project under the guidance of a member of the economics faculty — and if they maintain a grade point average of at least 3.30 in all economics courses.

Admissions

Admissions Inquiries and Procedures

The information that follows is a basic overview of the undergraduate admission process. For the most current information regarding admission procedures, deadlines, and criteria, visit www.admissions.purdue.edu or contact the Office of Admissions; Purdue University; Schleman Hall; 475 Stadium Mall Drive; West Lafayette, IN 47907-2050; admissions@purdue.edu; (765) 494-1776. Prospective students also are encouraged to visit the Web site to sign up for the Office of Admissions contact list to receive mail and e-mail from Purdue.

Application Deadlines

High school students are strongly encouraged to apply for admission very early in their senior year, and some programs have specific deadlines. There also are specific deadlines for **transfer students**. Current application and scholarship deadlines are posted on the undergraduate admissions Web site.

Freshman Admissions Criteria

Applications are reviewed on an individual and holistic basis. First and foremost, applicants must be prepared academically for the rigors of college and the academic demands of the major to which they are seeking admission. In its review of each applicant, Purdue considers the following factors: high school coursework, grades, strength of curriculum, academic trends, class rank, core and overall grade point average, SAT or ACT test score, personal statement, personal background and experiences, and space availability in the intended major.

Transfer Admissions Criteria

College students who want to transfer must have completed minimums of 12 to 24 semester credit hours of college-level coursework prior to enrollment at Purdue. Minimum credit-hour requirements will vary based on each student's high school and/or college academic credentials. Criteria for transfer admission vary widely based on the major to which the student is applying. All programs have minimum GPA requirements, and some have college coursework prerequisites.

The Office of Admissions Web site has the most current information about admission criteria and processes as well as about transferring credit.

Early Registration — STAR

Student Access, Transition and Success Programs (SATS) invites you to campus for one day of early registration during the summer before your first semester as a new student. Summer Transition, Advising, and Registration (STAR) is a day set aside for you to meet with your academic counselor and register for first-semester classes. The University will mail you a fee statement.

Student Orientation and Support Programs

Student Access, Transition and Success Programs (SATS) is responsible for the coordination of initiatives that help you prepare for, transition into, and succeed as a student in Purdue University's academically rigorous environment.

SATS, a division of the Office of Enrollment Management, offers several programs to help beginning and transfer students adjust to Purdue. Boiler Gold Rush is organized for new, beginning students and transfer students, and it includes a variety of activities designed to help you make a smooth transition into Purdue. Students who begin their studies at other times of the year also have the opportunity to participate in orientation. Invitations to those different programs are mailed to you at the appropriate times.

SATS programs include Summer Transition, Advising, and Registration (STAR); Common Reading; Learning Communities; Orientation Programs (such as Boiler Gold Rush and Welcome Programs); Parent and Family Programs; the Purdue Promise program; and the West Central Indiana Regional Twenty-first Century Scholars site. For more information on any of these programs, please visit www.purdue.edu/sats, e-mail sats@purdue.edu, or phone (765) 494-9328. The SATS address is Stewart Center, Room G77A; 128 Memorial Mall Drive; West Lafayette, IN 47907.

International Students

If you are an applicant from another country, your application and supporting documents will be evaluated by the staff in the Office of International Students and Scholars. You will be admit-

ted on the basis of credentials certifying the completion of preparatory studies comparable to requirements for United States citizens applying at the same entry level. Guidelines for determining admissibility are specified in the "Admissions Criteria" section of this publication. English translations must accompany transcripts and other credentials. You also must submit satisfactory evidence of your ability to comprehend English as shown by a TOEFL (Test of English as a Foreign Language) score of at least 550 (213 computer-based score, 79 Internet-based score). The minimum score for First-Year Engineering applicants is 567 (233 computer-based score, 88 Internet-based score).

You must furnish sufficient evidence of adequate financial support for your studies at Purdue.

The Office of International Students and Scholars will assist you in entering the United States and the University. The office also will provide other services such as orientation programs, immigration advising, and personal and cross-cultural counseling. See the Web site at www.iss.purdue.edu.

Military Training

Reserve Officers' Training Corps (ROTC) is available for all men and women who are full-time students. You can pursue military courses in conjunction with the academic curriculum and receive academic credits. If you complete the program, you will receive a commission as an officer in the Army, Navy, Marine Corps, or Air Force. You do not incur a commitment until you are accepted into the program and enroll in the third-year course or accept an ROTC scholarship. Scholarships that assist with tuition, incidental fees, and textbooks are available through all four services. A monthly allowance is available for students who sign a contract. Additional information is available in the College of Liberal Arts catalog, or you can contact any of the military departments directly. All ROTC offices are located in the Armory.

Proof of Immunization

Indiana state law requires proof of immunization for the following vaccine-preventable diseases as condition of enrollment on residential campuses of state universities: measles, mumps, rubella, diphtheria, and tetanus. In addition, international students must provide documenta-

tion that they have been tested for tuberculosis after arriving in the United States. Information regarding compliance will be forwarded to all admitted students.

Purdue Across Indiana

The Purdue academic system extends across the state with academic programs at four system campuses and several college of technology locations.

System Campuses

Admission to these system campuses is administered by the admissions department at each campus. These campuses include:

- Indiana University-Purdue University Indianapolis (IUPUI) — Indianapolis, Indiana
- Indiana University-Purdue University Fort Wayne (IPFW) — Fort Wayne, Indiana
- Purdue North Central — Westville, Indiana
- Purdue Calumet — Hammond, Indiana

College of Technology Statewide

Admission to College of Technology Statewide locations is administered by the Office of Admissions at Purdue's West Lafayette campus. College of Technology Statewide locations include:

- Anderson
- Columbus
- Greensburg
- Indianapolis
- Kokomo
- Lafayette
- New Albany
- Richmond
- South Bend
- Vincennes

For more information about The Purdue System-wide campuses and College of Technology Statewide locations, visit www.purdue.edu and click on "Purdue Across Indiana."

Nondiscrimination Policy Statement

Purdue University is committed to maintaining a community which recognizes and values the inherent worth and dignity of every person; fosters tolerance, sensitivity, understanding, and mutual respect among its members; and encourages each individual to strive to reach his or her own potential. In pursuit of its goal of academic excellence, the University seeks to develop and nurture diversity. The University believes that diversity among its many members strengthens the institution, stimulates creativity, promotes the exchange of ideas, and enriches campus life.

Purdue University views, evaluates, and treats all persons in any University related activity or circumstance in which they may be involved, solely as individuals on the basis of their own personal abilities, qualifications, and other relevant characteristics.

Purdue University prohibits discrimination against any member of the University community on the basis of race, religion, color, sex, age, national origin or ancestry, marital status, parental status, sexual orientation, disability, or status as a veteran. The University will conduct its programs, services and activities consistent with applicable federal, state and local laws, regulations and orders and in conformance with the procedures and limitations as set forth in Executive Memorandum No. D-1 which provides specific contractual rights and remedies. Additionally, the University promotes the full realization of equal employment opportunity for women, minorities, persons with disabilities and veterans through its affirmative action program.

Any questions or concerns regarding the Nondiscrimination Policy Statement shall be referred to the Vice President for Ethics and Compliance for final determination.

Expenses

The cost of attending Purdue University varies, depending on a variety of factors, including where a student chooses to live; travel expenses; food costs; enrollment in a special program; date of entry; the college or school in which you are enrolled; etc. Basic minimum costs for the two-semester 2009–10 school year on the West Lafayette campus are shown in the following table. Some academic programs may have additional fees. Contact the department if you have questions.

Full-time students are charged a general service fee, a technology fee, and a repair and rehabilitation fee. The general service fee provides students with access to a variety of services and privileges such as access to the Recreational Sports Center and the Boilermaker Aquatic Center for recreational sports activities. It also allows deep-discount ticket prices for most Convocations-sponsored events and for Intercollegiate Athletics contests with presentation of a student ID card.

With payment of full fees, students have access to the Purdue Student Health Center that

covers medical clinical office visits, nutrition consultations, health education services, and a limited number of sessions for psychological counseling. Additional fees are charged for lab, x-ray, urgent care, physical therapy, and other services.

The technology fee is used to enhance student access to the campus networks, computer laboratories, and electronic access to information and databases. Technology fee funds are used to equip classrooms with computer and video projection equipment.

The Repair and Rehabilitation fee is assessed to address maintenance funding for buildings and infrastructure on campus, and funds received from the fee will be dedicated to building and infrastructural needs. The establishment of the fee is a result of growing unfunded needs to address critical building and infrastructural upkeep.

Miscellaneous personal expenses include such items as clothing, transportation, telephone, newspapers and magazines, dry cleaning and laundry, entertainment, etc.

2009–10 Estimated Costs West Lafayette Campus (Fall and Spring Semesters)

Items	Indiana Resident	Nonresident
Tuition/Fees	\$8,638*†	\$25,118*†
Room/Board	8,710	8,710
Books/Supplies	1,220	1,220
Travel	310	480
Miscellaneous	1,760	1,760
Total	\$20,638	\$37,288

* First-time students enrolled at the West Lafayette campus beginning in the Summer 2009 Session and thereafter pay these fees. Undergraduate, graduate, and professional students who were enrolled as degree-seeking students prior to the Summer 2009 Session may be eligible for lower fees based upon continuous enrollment. Please see the University Bursar's Web site at www.purdue.edu/bursar for more information regarding rates.

† Your budget can vary, depending on your state of residence and the type of housing and academic program you select. Some programs have additional fees: Engineering, \$1,000; Management, \$1,274; Technology, \$500; Flight, individual courses in the program have additional fees that can be reviewed at www.purdue.edu/bursar or by contacting the Department of Aviation Technology. International students pay an additional \$60 per semester.

Rates and refund schedules are subject to change without published notice.

Refunding of Fees and Tuition

Registered students who find it necessary to cancel their registration before the beginning of classes, upon the recommendation of the registrar, will receive a 100 percent refund of all fees and tuition.

Non-Title IV Aid

Students who withdraw during the first six weeks of a semester, with the recommendation of the registrar, will receive a partial refund of the general service fee and tuition. More specifically, the percentage of refund is determined as follows:

Fall or Spring Semester

1. Withdrawal during the first or second week, 80 percent refund

2. Withdrawal during the third or fourth week, 60 percent refund
3. Withdrawal during the fifth or sixth week, 40 percent refund

No portion of the technology fees, repair and rehabilitation fees, or academic building facilities fee will be refunded once classes begin.

Title IV Aid

Once classes begin, refunds are prorated based on the date of withdrawal from class(es). Refunds are based on a diminishing scale through 60 percent of the semester. Refunds are calculated on all fees and tuition.

Summer Modules

Refunds for summer modules are proportionate on the same basis as semester refunds.

Financial Aid

To ensure that all students have an opportunity to obtain a college education regardless of their financial circumstances, Purdue University, through the Division of Financial Aid, administers a fourfold program of scholarships, grants, employment opportunities, and loans.

The Purdue University Division of Financial Aid administers federal, state, and University financial assistance programs. These programs require students to have a high school diploma or GED. Most types of aid also are based upon financial need and satisfactory academic progress. Students must submit a Free Application for Federal Student Aid (FAFSA) online at www.fafsa.ed.gov to be considered for all types of financial aid. Students should apply early for Purdue University financial aid. Eligible FAFSAs submitted by March 1 will receive preference in the awarding of aid.

Families are welcome to visit the campus to discuss the types of available aid and the application procedure. Walk-in counselors are avail-

able from 9:00 a.m. to 5:00 p.m. on Monday, Tuesday, Wednesday, and Friday, and from 1:00 to 5:00 p.m. on Thursday. Phone counselors are available from 8:00 a.m. to 5:00 p.m. Monday through Friday at (765) 494-0998. Computer access to student aid status is available at mypurdue.purdue.edu.

Resident Assistants

University Residences has a plan whereby graduate and undergraduate students who are at least 21 years of age can be hired as a resident assistant (RA). An RA devotes approximately 20 hours each week to his or her duties in this capacity, with most of the time scheduled during evenings and weekends. Compensation for an RA position includes reduced tuition, room and board, and a small stipend. Applications and additional information for those interested in becoming a resident assistant can be found at www.housing.purdue.edu.

Living Accommodations

University housing facilities and programs are available to all students based on Purdue's policy of equal opportunity regardless of national origin, race, religion, color, or sexual orientation. It is the University's desire and expectation that all others providing housing or services to Purdue students will do so in a manner consistent with this policy. However, the University does not approve or disapprove specific housing accommodations since it believes that the choice of housing rests with you, the student.

As a Purdue student, you have a variety of choices when it comes to choosing your new home while attending school. You can live in one of 15 University Residences, a fraternity or sorority house, cooperative housing, or in a privately operated facility within the local community.

Apply for on-campus housing as soon as you have a confirmed interest in attending Purdue. You will need to pay a \$100 nonrefundable housing application processing fee (not a deposit).

Apply online at www.housing.purdue.edu, where you can fill out your housing application, choose your preferences, and sign your housing contract. The site also will prompt you to fill out an online preference form, which will be used to assign your residence and match you with a compatible roommate. If you want to live with a friend, both you and your friend must rank your residence preferences in the same order and request the other as a roommate.

May 1 is the housing application deadline. Because the University does not guarantee on-campus housing, it is important that students meet this deadline. Students who apply for housing after the May 1 deadline will be assigned to a residence if space is available. First-year students are not required to live on campus.

Students who apply and sign a housing contract by May 1 will be assigned a random number that will be used to establish priority for hall choice in the housing assignment process. Changes to, or cancellation of, your housing contract may be made until 11:59 p.m., April 30. (Please remember to re-sign the contract if you have made a change to your housing preferences.) Your housing contract becomes binding on May 1. As of that time, your contract can only be cancelled if you do not attend Purdue University during the contract period.

Students requiring special accommodations should contact the University Residences Director's Office at (765) 494-1000 to discuss their particular needs when their housing application is submitted.

The Office of the Dean of Students offers assistance to students seeking off-campus housing. After being admitted, students should contact the Office of the Dean of Students as early as possible to begin their search for off-campus housing: visit www.purdue.edu/odos, e-mail offcampushousing@purdue.edu, or call (765) 494-7663.

University Residences for Undergraduate Men and Women

University Residences provides accommodations for approximately 10,541 single undergraduate men and women.

The all-male residences include Cary Quadrangle, providing accommodations for 1,166 students, and Tarkington, providing space for about 706 students.

Seven University Residences — Earhart, Harrison, Hillenbrand, McCutcheon, Owen, Shreve, and Wiley — house approximately 800 students each, and Meredith Hall accommodates 620 students. These are coeducational units with male and female students assigned to separate areas of each building.

Duhme, Warren, Wood, and Vawter halls comprise the all-women's residences for the 2009–10 academic year and are referred to as Windsor Halls. Windsor Halls provide accommodations for 595 students.

First Street Towers opened to Purdue sophomores, juniors, and seniors for the Fall 2009 Semester. Each of the main residential floors of First Street Towers contains two clusters of 22 single rooms with private baths, for 356 residents.

All University Residences contain generous lounge space, recreation areas, kitchenettes, study spaces, and post office facilities.

As a student, you may choose from four meal plans consisting of 10, 12, 15, or 20 meal swipes a week, as suits your lifestyle. University Residences offers students who are 19 years of age or older by August 21, 2009, the Boiler Block Plan, consisting of a block of 246 meal swipes. With this plan, you may use your meal

swipes as often as you wish. All meal plans include Dining Dollars, which may be used to buy additional food items at University Residences' Dining Services retail operations, such as grills and mini-marts. You may eat at any University Residences' Dining Services facility by using your University ID card.

Computer labs are available in McCutcheon, Meredith, and Tarkington halls. In addition, two computers and a public printer are available in every residence that does not have a computer lab so residents are able to check e-mail and print documents as needed. Residents will have ResNet, a high-speed Internet service, in their room without paying an additional fee.

Room and board rates for the 2009–10 academic year vary from \$6,906 to \$14,204, depending on your chosen meal plan option, residence, and room size.

Approximately 550 spaces in Hawkins Hall are reserved for assignment to older undergraduate students. Meal plans are not available for residents of Hawkins Hall. Residents of Hawkins may purchase either the Open Dining Card or use BoilerExpress for dining in any University Residences dining facility. Accommodations in Hawkins Hall are on a room-only basis. The cost for a room in Hawkins Hall for the 2009–10 academic year ranges from \$375 to \$696 a month depending on the type of room selected.

More than 1,000 spaces for single undergraduate students are available in Hilltop Apartments. The apartments house two or three students and are available for both single male and female students. All normal policies and regulations of University Residences apply to the apartments. Students living in the apartments may choose a meal plan that allows access to any University Residences Dining Services facility, or they may choose a room-only option. The room and board rate for the 2009–10 academic year in Hilltop Apartments ranges from \$8,940 to \$10,866 a year depending upon the apartment and meal plan selected.

Rates quoted are subject to change as approved by the Board of Trustees and undoubtedly will be somewhat higher during the 2010–11 period of this publication.

Visit www.housing.purdue.edu for additional information.

Accommodations for Married Students/Families

Purdue Village provides students with families convenient housing within a one-mile walking distance of campus and is convenient to shopping and bus routes. The family apartments, operated by University Residences, are unfurnished and equipped with a stove and refrigerator. There are one-bedroom and two-bedroom apartments for families; the two-bedroom apartments include washers and dryers.

One-bedroom family apartment costs range from \$582 to \$597 a month. Two-bedroom units range from \$717 to \$732 a month. Your rent payment covers all utilities, including local telephone service and Boiler TV (cable). These rates are effective during the 2009–10 academic year and are subject to change as approved by the Board of Trustees.

Each apartment is equipped with a connection for the campus cable TV system as well as for the campus computing network. The apartments are not air-conditioned, but tenants may bring or purchase their own air-conditioning unit as long as it meets specified criteria, has compatible voltage ratings, and the apartment's maintenance staff does the installation.

With more than 60 countries represented among the residents, Purdue Village is a global community. Families have the benefit of plenty of yard space and playgrounds, and they can take advantage of Purdue Village Preschool and the English for Speakers of Other Languages (ESOL) Program.

Visit www.housing.purdue.edu for more information about Purdue Village.

Cooperatives

Cooperative houses also provide housing for students. These houses are large residences that are owned and operated by 20 to 50 students. Seven women's houses and five men's houses have been recognized officially by the Office of the Dean of Students, and each house has a live-out faculty or staff advisor.

Students in cooperative houses significantly decrease their housing costs by contributing three to four hours of house duties a week. Residents of cooperatives pay an average of \$3,000 per academic year for room and board. New members are selected by current members through a rush process each January.

To obtain information about becoming a cooperative member, contact the Office of the Dean of Students at (765) 494-1231 or at Schleman Hall, Room 250, 475 Stadium Mall Drive, West Lafayette, IN 47907-2050. Additional information is available at www.purduecooperatives.org.

Students are expected to complete and return application information by February 1 or earlier for membership the following fall semester.

Fraternities and Sororities

Purdue has 46 fraternities and 24 sororities. Most members live in chapter houses, and membership is by invitation.

Sororities provide an opportunity in the fall for interested women students to join a chapter.

Yearly costs for sororities range from \$3,300 to \$4,380. The average number of women living in a sorority is 88.

In the fall, the Interfraternity Council provides recruitment information through which interested men can become acquainted with the fraternity system. Open recruitment is conducted throughout the academic year. The average number of men belonging to a fraternity is 72, and costs range from \$2,000 to \$3,500 a semester.

For additional information, contact the Office of the Dean of Students; Purdue University; Schleman Hall, Room 250; 475 Stadium Mall Drive; West Lafayette, IN 47907-2050; or call (765) 494-1232. Online information is available at www.purduegreeks.com.

Student Services

Management Advising Office

The School of Management maintains a staff of professional academic advisors to help students plan their individual academic programs, select and register for courses each semester, and successfully fulfill the various administrative procedures established by the faculty. It is expected that each student will learn and be responsible for fulfilling the academic requirements of their chosen degree program. Students entering the school as freshmen or transfer students attend an initial advising meeting at which the school's curricula and academic requirements are explained. Thereafter, students may consult with an advisor at any time regarding academic procedures and requirements, career planning, course selection, or any matter affecting scholastic performance.

When additional information or more specialized counseling is needed, the advising staff refers the student to any of the many counseling services available at Purdue. Also, many students seek the advice of their professors regarding educational and career plans, professional development, and matters pertaining to individual courses.

Whether you are a prospective student considering Purdue for your university experience or one already enrolled in the University, you are always welcome at the Management Advising Office, Room 352, Krannert Building; tele-

phone (765) 494-4343, or you can contact us on the Web site at www.krannert.purdue.edu. The office is open weekdays from 8:30 a.m. to 4:30 p.m.

Career Services Center

The Career Services Center in the School of Management provides career and job search information, facilitates internships, and cooperative education, and assists with permanent jobs. The staff of the Career Services Center will provide counseling, guidance, workshops, and a wide variety of employer information.

Counseling

In addition to the Management Advising Office and the academic offices maintained by each of the other colleges or schools of the University, students may seek help from several sources.

Each college or school has a general counseling office and academic advisors who can answer questions about degree requirements, registration, dropping and adding courses, and withdrawal from school.

Mature and qualified faculty and staff, graduate students, and older undergraduate students are employed on the University Residences counseling staffs and live in the halls to assist students with personal and scholastic problems.

The Office of the Dean of Students is staffed by professionally trained counselors who provide personal, educational, and career counseling. They can, for example, offer assistance or refer you to specialized help in such areas as vocational choice, campus activities, scholastic concerns, multicultural programs, assistance for students with disabilities, home and community relationships, and coping strategies.

Other campus services for students include the Counseling and Guidance Center, Counseling and Psychological Services, Financial Advising Service, International Students and Scholars, Learning Center, Marriage and Family Therapy Center, Steer Audiology and Speech-Language Center, Student Health Center, and Writing Lab.

Services for Students with Disabilities

Services for students with disabilities (physical, mental, and learning disabilities) are provided through the Disability Resource Center of the Office of the Dean of Students. Services vary according to the needs of students. They include interpreters, readers, note-taking assistance, accessible class scheduling, parking permits, and help working with professors. For further information, contact the Office of the Dean of Students. The Web site is www.purdue.edu/odos/drc. The general office number is (765) 494-1747, and the TDD number for people with hearing or speech impairments is (765) 494-1247.

Center for Career Opportunities

The staff of the campus-wide Center for Career Opportunities assists students and alumni with their career-related employment search. Counseling, guidance, and a wide variety of job search services related to internships and full-time employment are available.

The center maintains contacts with many industrial and business organizations as well as with governmental and nonprofit agencies. Interviews with employer representatives can be requested, and current openings for internships or full-time positions can be explored. For more information, refer to the center's home page at www.cco.purdue.edu.

For Further Information

University Regulations. The *University Regulations* bulletin will provide details about academic, conduct, and student organization policies and procedures. You can access the Web site at www.purdue.edu/univregs. Printed copies are available from Purdue Marketing and Media, South Campus Courts, Building D, 507 Harrison Street, West Lafayette, IN 47907-2025; (765) 494-2034.

Graduation Rates. Graduation rates for the West Lafayette campus are available by contacting the Office of Enrollment Management, Analysis, and Reporting, Schleman Hall, 475 Stadium Mall Drive, West Lafayette, IN 47907-2050; (765) 494-0292; enrollmentmanagement@purdue.edu. These rates are calculated and made available as required by the Student Right-to-Know and Campus Security Act.

Safety. The University strives to provide a safe and secure environment for students, staff, and visitors. The University distributes an annual security report containing campus crime statistics and information relating to campus safety and security policies and programs. The report is available on the Web at www.purdue.edu/police. A paper copy may be requested by calling (765) 494-8221 or contacting the Purdue University Police Department, Terry House, 205 S. Intra-mural Drive, Purdue University, West Lafayette, IN 47907-1971.

Information Technology

The Office of the Vice President for Information Technology is in charge of the integrated computing and telecommunications services on the West Lafayette campus. The information technology (IT) program, formally known by the acronym ITaP, serves Purdue students, faculty, staff, and visitors to campus.

Computing services range from the very visible computing laboratories that are located throughout campus to the unseen but essential enterprise applications that facilitate the business of the University. Computing staff install, maintain, operate, and repair computer equipment. They provide such services as career accounts, e-mail, calendaring, directories, and database administration.

In addition to ITaP's laboratory facilities, its instructional services include:

1. The Blackboard and Banner course management system.
2. Technology in the Classroom (TIC) sites.
3. Help in preparing multimedia materials to enhance instruction.
4. Help in training students in particular software applications for classroom assignments.
5. Grants for innovative instructional projects including developing courses online using information technology.
6. The Digital Learning Collaboratory, a joint project with the Purdue University Libraries.
7. The Assistive Technology Center for those with special needs.
8. Web-based access to many software applications through Software Remote.

ITaP also provides high-performance research computing equipment and services for faculty through its Rosen Center for Advanced Computing. Multiple Linux clusters, an SGI Altix 4700, and a SiCortex 5832 serve intensive computational needs ranging from engineering and physics simulations and models to computational biology and chemistry. Support for researchers includes partnership on grant proposals; consulting and collaboration on solutions for projects needing advanced computations; management and storage of large data sets; and development of scientific applications, community tools, and science gateways. The HUBzero platform provides Web-based cyberinfrastructure for education and research and supports simulation and modeling in a variety of disciplines, including

nanotechnology, pharmaceuticals, and health-care.

Distributed computing and grid computing are basic elements in the research computing program. ITaP manages DiaGrid, which harnesses tens of thousands of idle processors on and off campus for research and education purposes. Through ITaP, Purdue also has access to resources nationwide on the TeraGrid, the National Science Foundation's comprehensive cyberinfrastructure for open scientific research, education, and innovation. The optical fiber network known as I-Light links Purdue's West Lafayette campus to Indiana University and Indiana University-Purdue University Indianapolis (IUPUI) and joins computers at Purdue and Indiana into a virtual machine room with teraflop capabilities.

The Envision Center for Data Perceptualization provides scientific visualization and multimedia production services, including animation creation and rendering and virtual environment creation, along with computer-aided design, haptic (touch and feel) interaction capabilities, large-scale data handling, and motion capture. The center provides access to, and training for, many popular commercial applications in those areas and can work with faculty members on grant applications and project management needs. The center's collaboration facilities accommodate on-site and remote participation from multiple locations using technologies such as Polycom, Access Grid, and Web 2.0 technologies.

ITaP also makes video production and audio-visual duplication facilities available as well as satellite uplink and downlink capabilities and broadcast and network services.

ITaP implements and manages campus-wide networks for data and voice communication, improves the security of the data that crosses these networks, and promotes the preservation of personal information security and privacy for all people at Purdue. Telecommunications services provided by ITaP range from basic phone services for campus offices and student residences to telephone operator services and wireless connectivity in the common areas of buildings throughout the campus. ITaP supports the infrastructure that links campus buildings by optical fiber and provides Internet access.

ITaP negotiates contracts and licenses for mass purchases of informational technology equipment and licenses for software used by University personnel. As an additional service, ITaP has negotiated significant discounts for faculty, staff, and students on personal purchases of hardware available through the Web and also for software media sold on campus. The hardware discounts also are available to Purdue alumni. Demonstration computer hardware is displayed at ITaP Shopping Offline in Stewart Center, Room G65. Software is sold at the BoilerCopyMaker in the Purdue Memorial

Union, Room 157. Information also is available from www.itap.purdue.edu/shopping.

ITaP offers courses and one-on-one consulting on computing and telecommunications, from selecting phone systems to basic use of Microsoft office applications, programming, visualization, instructional media, e-learning, and research techniques.

For additional information, please consult www.itap.purdue.edu, call (765) 494-4000, or visit the ITaP Customer Service Center in Stewart Center, Room G65; 128 Memorial Mall; West Lafayette, IN 47907-2034.

Libraries

The University Libraries system on the West Lafayette Campus includes 11 subject-oriented libraries, the Hicks Undergraduate Library, and the Karnes Archives and Special Collections Research Center. The Libraries Web site at www.lib.purdue.edu is the Libraries gateway to information services. Libraries faculty and staff provide assistance in person and through www.lib.purdue.edu/askalib; this includes help in gaining access to national and international information. Information about individual libraries can be found under “Libraries and Units” at www.lib.purdue.edu/libraries.

The Libraries offer 2.8 million printed volumes and electronic books, 40,000 electronic and print journals, more than 500 electronic databases, 3.1 million microforms, and access to federal government publications and patents that are received on a depository basis. Local library resources are supplemented by the 4 million items of research materials held by the Center for Research Libraries in Chicago, which includes 7,000 rarely held serial titles. Through Purdue’s membership in the center, faculty and graduate students are assured of fast access to this material through the Interlibrary Loan Office in the Humanities, Social Science, and Education (HSSE) Library in Stewart Center.

The library collections and services of the Big Ten libraries, the University of Chicago,

Ball State University, and Indiana State University also are available to Purdue students and faculty under cooperative agreements. Individuals who wish to use these facilities are encouraged to contact Circulation Services by e-mail to circservices@purdue.edu or by phone, (765) 494-0369.

The John W. Hicks Undergraduate Library may serve many of a student’s library needs, particularly during the first two years at Purdue. Here students will find assistance in locating information needed for papers and speeches along with an extensive collection of reserve books for course assignments. A 24-hour study lounge and the “Undergrounds Coffee Shop” are located in the Hicks Undergraduate Library.

The Digital Learning Collaboratory (DLC) is located in Hicks Undergraduate Library. It is a joint initiative of the Purdue Libraries and Information Technology at Purdue. The DLC supports student learning through access to state-of-the-art hardware and software for creating multimedia projects in individual, group work, and instructional settings. It facilitates the integration of information and technology literacy into the undergraduate curriculum.

Additional Libraries facts and figures can be found within Purdue’s Data Digest available at www.purdue.edu/DataDigest.

Study Abroad

The Office of Programs for Study Abroad is dedicated to internationalizing Purdue by helping as many students as possible have overseas experiences that enrich lives, enhance academic experiences, and increase career potential. The office helps students overcome academic, financial, or personal concerns that might prevent them from going abroad, and is especially devoted to removing obstacles for first-time travelers.

Purdue offers more than 200 study abroad and internship programs in dozens of countries, lasting from a week to a year, for all majors. Most programs do not require foreign language skills. Program costs vary, but many are comparable to the cost of studying at Purdue (with the exception of the travel expense). Participants

earn Purdue grades and credits, so those who study abroad can graduate in the normal length of time. Most of the financial aid that covers Purdue expenses can also be applied to study abroad, and more financial aid specifically for study abroad has been available in recent years.

Students who have taken part in study abroad often describe their experiences as “life changing,” “eye opening,” and “the best choice I ever made.”

Students should begin their international exploration either online at www.studyabroad.purdue.edu, by calling (765) 494-2383, or by contacting The Office of Programs for Study Abroad; Young Hall, Room 105; 302 Wood Street; West Lafayette, IN 47907-2108.

Special Programs

Internship Programs

Internship opportunities are available to Krannert students during the fall, spring, and summer sessions. An internship is an enhancement to classroom and academic programs that gives students an opportunity to gain practical experience in the world of work. A wide variety of companies sponsor internships in most undergraduate program areas. Contact the coordinator of the Career Services Center, Room 361, Krannert Building.

Graduate Study

The Krannert School offers graduate degree programs leading to the Master of Science in Industrial Administration (M.S.I.A.), Master of Business Administration (M.B.A.), the Master of Science in Human Resource Management (M.S.H.R.M.), and the Doctor of Philosophy (Ph.D.).

Highly qualified undergraduates who rank in the top five percent with a 3.70 GPA or higher may apply to participate in the Master of Business Administration degree program through the 3 + 2 program. This program allows students to complete the bachelor’s and master’s degrees in five years. After pursuing undergraduate courses during the first three years, students fulfill the remaining undergraduate requirements by completing the M.B.A. program in the last two years. The M.B.A. is a unique, intensive two-year professional management program designed to prepare its graduates for major management responsibility.

For additional information about any of the Krannert graduate programs, contact Graduate School Admissions, Krannert School of Management, Purdue University, Rawls Hall, West Lafayette, Indiana 47907-1310. E-mail: masters@krannert.purdue.edu; telephone number (765) 494-0773. For additional information about the 3 + 2 program, contact the Management Advising Office. The telephone number is (765) 494-4343.

Graduation Requirements

School Requirements

In addition to the University requirements for graduation, students seeking a baccalaureate degree from the School of Management must satisfy the following requirements:

1. The completion, either by resident coursework, examination, or credit accepted from another institution, of one of the plans of study underlying the school's degrees.
2. Admission to the Upper Management Division as specified later on this page. School of Management courses numbered 30000 or higher are open only to students who have been admitted to the Upper Management Division.
3. Resident study in the Upper Management Division of the School of Management at Purdue University for at least two semesters (normally including the senior year) and the completion during this period of at least 32 semester hours of work in courses specified in the third and fourth years of the chosen plan of study.
 - Industrial management students must complete in the School of Management at Purdue University: MGMT 30500, 30600, 31000, 32400, 36100, and 45100, plus 14 credits of additional 30000/40000/50000-level courses.
 - Accounting students must complete in the School of Management at Purdue University: MGMT 30500, 30600, 31000, 32400, 35000, 35100, 36100, 45100, 50300, 50500, and 50600.
 - Management students must complete in the School of Management at Purdue University: MGMT 30500, 30600, 31000, 32400, 36100, and 45100, plus 14 credits of additional 30000/40000/50000-level courses.
 - Economics students must complete at Purdue University: ECON 35200, 34000, and 36000, plus economics requirements of 30000/40000/50000-level courses.
 - Management, economics, and organizational behavior/human resource management courses may not be completed by correspondence or online study.
4. Achievement of a minimum 2.00 graduation index and a minimum 2.00 average of grades earned in all management, economics, and organizational behavior courses.

5. Concentrations are available to students in the School of Management. Students may complete one or more of the following seven minors for the bachelor of science degree. These concentrations are accounting, analytical consulting, economics, finance, international business, management information systems, marketing, operations, organizational behavior/human resource management, and strategic management. Students enrolled in the industrial management major *must* complete the applied science minor in manufacturing management, management information systems, engineering, or one of the science disciplines.

Admission to the Upper Management Division

With few exceptions, Krannert School of Management courses numbered 300 or higher are open only to students who have been admitted to the Upper Management Division. Consequently, such admission is necessary to the completion of the school's baccalaureate programs.

Students pursuing the management or accounting programs are guaranteed admission if they complete all course requirements specified in the first three semesters of the chosen plan of study with a Management Admissions Index (MAI) of at least 3.00. Students pursuing the Industrial Management program are guaranteed admission if they complete all course requirements specified in the first three semesters of the chosen plan of study with an MAI of at least 2.85. The MAI is the average of grades earned in certain specified courses as noted in the plans of study set out on pages 26 to 35. In addition, for automatic admission, all students must have a "C" or higher in all MAI and School of Management courses, must have a 2.50 overall GPA (2.40 for Industrial Management), and cannot be on probation.

Each semester, the records of those students whose MAI is below 3.00 but at or above 2.75 (for Industrial Management, below 2.85 but at or above 2.60) will be reviewed by a faculty committee to determine whether sufficient

cause exists to warrant admission as an exception to the standard. Any such exceptions will be granted only to the extent that space permits and will be based solely upon the committee's judgment regarding the strength of the student's academic record. Students denied admission may reapply in subsequent semesters.

To ensure continuity in the student's academic progress, at least 15 hours of the courses comprising the MAI must be taken at Purdue; the management, economics, and computer science courses contained in the index must be taken at Purdue. MAI courses, or their equivalents, may only be enrolled in two times for a

grade or W. A maximum of three courses may be retaken for a grade (see page 35).

Students in the Economics program are guaranteed admission if they complete all Economics Admissions Index (EAI) courses specified in the first three semesters of that program with a minimum graduation index of 2.75. Those who complete the first three semesters of course requirements with an index less than 2.75 but at or above 2.50 may be admitted as a result of a faculty review of their academic records.

All students are encouraged to consult closely with their academic advisors regarding their academic performance and progress.

Administrative Procedures

The following school and University procedures and standards are among those administered by the Management Advising Office. Students seeking help or additional information are always welcome to consult with an academic advisor.

Registration. Krannert School of Management courses numbered below 300 are open (subject to individual course prerequisites) to students enrolled in all Purdue University curricula. Most School of Management courses numbered 30000 or higher are open only to students who have been admitted to the Upper Management Division.

Around the middle of each semester, students register for the courses to be taken in the subsequent semester. School of Management students attend a registration meeting at which they complete a course registration form with the assistance of an academic advisor. After the student's course requests are transmitted to the registrar, a fee statement and schedule are issued. The student must pay fees according to the due date on the invoice received.

Schedule Revision. Requests for class schedule modification and/or revision are subject to the approval and authorization of the Management Advising Office. Purdue University has campuswide drop/add policies that the School of Management follows. To make any changes in a schedule, add or drop a course, change the grade option, or change variable credit, you must first obtain a course request form from the Management Advising Office and get the proper approval signatures. If approval is granted, submit the

form to the Management Advising Office for processing. After the final changes are made to your schedule, that schedule becomes your official registration.

Grading and Scholastic Index Requirements.

The grading and scholastic standing procedures of the School of Management are the same as those set out in *University Regulations*. As noted previously, students seeking a baccalaureate degree from the Krannert School of Management must also achieve a minimum 2.00 average of all grades earned in management, economics, and organizational behavior/human resource management courses.

Pass/Not-Pass Option. This option is intended simply as an encouragement to greater breadth in course selection. Students contemplating this option must consider the implications of their choice when viewed from the perspective of a recruiter or a graduate school admissions committee. Use of the option is permitted in Krannert programs subject to the following conditions:

- The total credit hours selected under this option in the student's baccalaureate program may not exceed 15. Furthermore, the option should not be adopted for more than one course per semester. A student who elects the option must be classified "4" or higher.
- Students may use the pass/not-pass option for *electives only*. This option may not be selected for any management, economics, or organizational behavior/human resource

management courses. This option may not be adopted for any courses intended to fulfill the minor requirement.

- Students on academic probation must complete at least 12 hours of coursework for a letter grade during the probationary semester. Students on academic probation for a second consecutive semester may not elect this option until they are removed from probationary status.

Transfer Students. Students wishing to transfer to the Krannert School of Management from another college or university must comply with the procedures and standards established by the Purdue University Office of Admissions as described on page 10. In addition, to be considered for admission to the School of Management, transfer students must have successfully completed at least one university-level calculus course with a grade of “C” or higher.

Transfer students will be accepted only to the school’s Pre-Management Division. To gain admission to the Upper Management Division, transfer students must submit to the same academic evaluation as that applied to all Pre-Management students. To ensure comparability, a minimum of 15 hours of courses comprising the student’s Management Admissions Index must be completed at Purdue.

Systemwide Campus Courses. If you wish to take courses at another Purdue campus, contact the Management Advising Office in advance to determine the role of those courses in your academic program.

Courses at Other Universities. If you plan to complete courses at another university for transfer to your Purdue record, contact the Management Advising Office in advance to determine whether the transferred credit will fulfill degree requirements. You may also obtain from the Management Advising Office a transfer credit evaluation form that must be submitted to the Credit Evaluation Office in Schleman Hall.

Transferring out of the Krannert School of Management. If you wish to transfer from the School of Management to another college or school within the University, make preliminary arrangements with a representative from the new college or school. The new college or school will evaluate completed courses and their suitability to the new area. Before making the transfer, contact the Management Advising Office for further information.

Transferring into the Krannert School of Management. Many students change their degree objectives during their college careers. If you wish to explore a change from another school at Purdue into the School of Management, you are required to attend a CODO (change of degree objective) meeting to discuss current requirements and academic programs. These informational meetings are offered throughout each semester. A list of meeting times is available in the Management Advising Office, and individual assistance is provided by the academic advisors.

Withdrawing from the University. If you find it necessary to withdraw from the University, you must complete a Withdrawal Request Form. These forms are available from the Office of the Dean of Students and the advising office in each college or school.

Re-entry and Readmission. Students who leave Purdue voluntarily and later wish to return must complete an application for re-entry with the University Office of Admissions. A student who has been enrolled in another school of the University and who wishes to re-enter the School of Management must be admitted through the established procedures for change of degree objective.

Abbreviations

The following abbreviations of subject fields are used in the “Plans of Study” section of this catalog. Alphabetization is according to abbreviation.

AGEC—Agricultural Economics

CHM—Chemistry

COM—Communication

CPT—Computer Technology

C S—Computer Sciences

ECON—Economics

ENGL—English

FLL—Foreign Languages and Literatures

HIST—History

MA—Mathematics

MGMT—Management

OBHR—Organizational Behavior and Human
Resource Management

PHYS—Physics

POL—Political Science

PSY—Psychological Sciences

SOC—Sociology

STAT—Statistics

THTR—Theatre

Plans of Study

These plans of study are effective as of October 1, 2009. Please check with the Management Advising Office for subsequent changes.

Suggested Plan of Study: Accounting

Minimum hours required for B.S. degree: 124

Pre-Management Division

Freshman Year

1	MA 15900 Precalculus (Note A)		ENGL 10600 or 10800 Comp I (Note A)	Natural Science Elective (Note B)	PSY or SOC Elective (Note B)	MGMT 10000 Mgmt Lectures
2	MA 22300 Calculus I (Note A)	COM 11400 Fund of Speech (Note A)	Literature or Fine Arts Elective (Note B)	Natural Science Elective (Note B)	World History Elective (Note B)	

Sophomore Year

3	MA 22400 Calculus II (Note A)	MGMT 20000* Intro Acct (Note A)	ECON 25100* Microecon (Note A)	C S 23500* Org Computing (Note A)	Elective (Note C)	
4	STAT 22500 Probability Models	MGMT 20100 Fund of Acct I	ECON 25200 Macroecon	Elective (Note C)	ENGL 42000 Business Writing	Elective (Note C)

Upper Management Division

Courses in bold type can be taken only after a student is admitted to the Upper Management Division. Each semester, the record of students who have completed all courses in the Management Admissions Index (MAI), have at least a 3.00 MAI and 2.50 GPA, have a "C" or higher in all MAI and Krannert School of Management courses, and are not on probation will be automatically admitted to the Management Division. Students with at least a 2.75 MAI who do not meet all of the additional requirements listed above will be reviewed by the Faculty Undergraduate Committee to determine whether space is available and sufficient cause exists to be admitted to the Upper Management Division.

Junior Year

5	MGMT 30500 † Business Stat (Note D)	MGMT 35000 † Intermediate Acct I (Note D)	MGMT 31000 † Financial Mgmt (Note D)	MGMT 32400 † Marketing Mgmt (Note D)	MGMT 35400 Business Law	MGMT 30100 Career Develop
6	MGMT 30600 † Mgmt Sci (Note D)	MGMT 35100 † Intermediate Acct II (Note D, E)	OBHR 33000 Org Behavior	ECON 41500 Econ Policy	MGMT 38200 Mgmt Info Systems	

Senior Year

7	MGMT 36100 † Operations Mgmt (Note D)	MGMT 50300 † Advanced Acct (Note D, E)	MGMT 50400 Tax Acct (Note E)	MGMT 50500 † Mgmt Acct II (Note D, E)	International Elective (Note B)	MGMT 40100 Exec Forum (Optional)
8	MGMT 45100 † Mangr Policy (Note D)	MGMT 50600 † Auditing (Note D, E)	OBHR 42800 Human Res Mgmt	International Elective (Note B)	Elective (Note C)	

Accounting Notes

* This course must be taken at Purdue University.

† This course must be taken at the West Lafayette campus of Purdue University.

A. The Management Admissions Index (MAI) is a weighted average (the weights being the semester credits assigned to each course) of the grades earned in the following courses: MA 15900, 22300, 22400, or equivalent; MGMT 20000; CS 23500; ECON 25100; ENGL 10600 or 10800, or equivalent; and COM 11400. These courses, or their equivalents, may be enrolled in only two times for a grade or “W.” A maximum of three MAI courses may be retaken for a grade (does not include “W”). Math courses numbered below your highest level of recorded achievement may not be retaken. School of Management, MAI, and minor courses in which you earn an “F” can be retaken only at Purdue University’s West Lafayette campus.

B. Courses offered in satisfaction of the required work in natural science, sociology/psychology, world history, fine arts, literature, and international issues must be selected from lists of approved options maintained by the Management Advising Office.

C. An elective course consists of 3 hours of approved course credit. An elective may include minor requirements.

Optional Concentrations:

Analytical Consulting — MGMT 30500 (prerequisite); select 2 courses from MGMT 40500, 49000, 54400, ECON 36000; select 2 courses from MGMT 42500, 49000, 41100, 46200, 50600, MA 37300, ECON 45100

Economics — ECON 25100 and/or 25200 (prerequisites); select 4 courses from ECON 34000, 36000, 36100, 37000, 38000, 38500, 45100, 46100.

Finance — MGMT 31000, 35000 (prerequisites); MGMT 41100, 41300; select 2 courses from MGMT 41200 or ECON 38000, MGMT 41500, 35100, MA 37300

International — Select 9 credits from: MGMT 41500, 45900, 49000, 50900; ECON 37000, 37100/53500, 46600; OBHR 49000; select 3 credits from COM 22400, 30300; POL 34500, 43100, 43300, 43500. Any foreign language course 20100 level or higher (3 credit hour maximum of foreign language). A minimum of 9 credits **must** come from the ECON, MGMT, or OBHR courses listed above.

Management Information Systems — CS 23500; MGMT 38200 (prerequisites); plus MGMT 29000, 54400, 54500/54800; and MGMT 48800 or MGMT 54700.

Marketing — Select 2 courses from: MGMT 42300, 42500, 48400, 48800, 49000; select 2 courses from any one elective above, COM 25600, or AGEC 33100.

Operations Management — MGMT 46000/36100 (prerequisites); select 12 credits from MGMT 45200, MGMT 46200 or 56000, MGMT 49000, 56100, 56200, 56400, 59000.

Organizational Behavior and Human Resource Management — Select 2 courses from OBHR 42900, 47000, 49000; plus MGMT 29000, 54400, 54500/58000; and MGMT 48800 or 54700.

Strategic Management — Select 2 courses from MGMT 45200, 48400, 45900, 49000; select 2 courses from MGMT 42300, 42500, 56400, 49000, 41300, 48800, ECON 46100, 45100.

D. See “Graduation Requirements,” page 22.

E. Must have a grade of “C” or higher to take MGMT 35100, 50300, 50400, 50500, or 50600.

Suggested Plan of Study: Certificate of Advanced Accountancy**Minimum hours required for B.S. degree: 150****Pre-Management Division****Freshman Year and Sophomore Year (See page 26.)****Upper Management Division
(See information on page 26.)****Junior Year (See page 28.)****Senior Year (for students not interning in 4th year spring semester)**

7	MGMT 36100† Operations Mgmt	MGMT 50300† Advanced Acct	MGMT 50400 Tax Acct (Note E)	OBHR 42800 Human Res Mgmt	International Elective (Note B)	MGMT 40100 Exec Forum (Optional)
8	MGMT 45100† Mangr Policy	MGMT 50600† Auditing	150 Hour List A Elective	International Elective (Note B)	Elective (Note C)	

Fifth Year (for students not interning in 4th year spring semester)

9	Fall 150 Hour Certificate Elective	Fall 150 Hour Certificate Elective	MGMT 50500 Mgmt Acct II	150 Hour List B Elective	150 Hour Free Elective 2 or 3
10	Spring 150 Hour Certificate Elective	Spring 150 Hour Certificate Elective	150 Hour List A Elective	150 Hour List B Elective	

Senior Year (for students interning in 4th year spring semester)

7	MGMT 50600† Auditing Mgmt	MGMT 50300† Advanced Acct	MGMT 50400 Tax Acct	OBHR 42800 Human Res Mgmt	International Elective (Note B)	MGMT 40100 Exec Forum (Optional)
8	Internship					

Fifth Year (for students interning in 4th year spring semester)

9	Fall Acct Elective	Fall Acct Elective	MGMT 50500 Mgmt Acct II	MGMT 46000 Operations Mgmt	MGMT 45100 Mangr Policy	
10	Spring 150 Hour Certificate Elective	Spring 150 Hour Certificate Elective	150 Hour List A Elective	150 Hour List B Elective	International Elective (Note B)	Elective (Note C)

Fifth Year summer or fall (for students interning in 4th year spring semester)

150 Hour List A Elective	150 Hour List B Elective	150 Hour Free Elective 2 or 3
--------------------------------	--------------------------------	-------------------------------------

Accounting Certificate Notes

* This course must be taken at Purdue University.

† This course must be taken at the West Lafayette campus of Purdue University.

A. The Management Admissions Index (MAI) is a weighted average (the weights being the semester credits assigned to each course) of the grades earned in the following courses: MA 15900, 22300, 22400, or equivalent; MGMT 20000; CS 23500; ECON 25100; ENGL 10600 or 10800, or equivalent; and COM 11400. These courses, or their equivalents, may be enrolled in only two times for a grade or “W.” A maximum of three MAI courses may be retaken for a grade (does not include “W”). Math courses numbered below your highest level of recorded achievement may not be retaken. School of Management, MAI, and minor courses in which you earn an “F” can be retaken only at Purdue University’s West Lafayette campus.

B. Courses offered in satisfaction of the required work in natural science, sociology/psychology, world history, fine arts, literature, and international issues must be selected from lists of approved options maintained by the Management Advising Office.

C. An elective course consists of 3 hours of approved course credit. An elective may include minor requirements.

Optional Concentrations:

Analytical Consulting — MGMT 30500 (prerequisite); select 2 courses from MGMT 40500, 49000, 54400, ECON 36000; select 2 courses from MGMT 42500, 49000, 41100, 46200, 50600, MA 37300, ECON 45100

Economics — ECON 25100 and/or 25200 (prerequisites); select 4 courses from ECON 34000, 36000, 36100, 37000, 38000, 38500, 45100, 46100.

Finance — MGMT 31000, 35000 (prerequisites); MGMT 41100, 41300; select 2 courses from MGMT 41200 or ECON 38000, MGMT 41500, 35100, MA 37300

International — Select 9 credits from: MGMT 41500, 45900, 49000, 50900; ECON 37000, 37100/53500, 46600; OBHR 49000; select 3 credits from COM 22400, 30300; POL 34500, 43100, 43300, 43500. Any foreign language course 20100 level or higher (3 credit hour maximum of foreign language). A minimum of 9 credits **must** come from the ECON, MGMT, or OBHR courses listed above.

Management Information Systems — CS 23500; MGMT 38200 (prerequisites); plus MGMT 29000, 54400, 54500/54800; and MGMT 48800 or MGMT 54700.

Marketing — Select 2 courses from: MGMT 42300, 42500, 48400, 48800, 49000; select two courses from any one elective above, COM 25600, or AGEC 33100.

Operations Management — MGMT 46000/36100 (prerequisites); select 12 credits from MGMT 45200, MGMT 46200 or 56000, MGMT 49000, 56100, 56200, 56400, 59000.

Organizational Behavior and Human Resource Management — Select 2 courses from OBHR 42900, 47000, 49000; plus MGMT 29000, 54400, 54500/58000; and MGMT 48800 or 54700.

Strategic Management — Select 2 courses from MGMT 45200, 48400, 45900, 49000; select 2 courses from MGMT 42300, 42500, 56400, 49000, 41300, 48800, ECON 46100, 45100.

D. See “Graduation Requirements,” page 22.

E. Must have a grade of “C” or higher to take MGMT 35100, 50300, 50400, 50500, or 50600.

Accounting Certificate Electives

Accounting Electives — MGMT 50700, 50900, 59000W, 59000A, 59000O, 59000N.

150 Hour Certificate List A Electives — MGMT 41100, 41300, 41500, 45800, 45900, 49000C; ECON 36100, 37000, 37100, 38000, 38500, 45100, 46100, 47100.

150 Hour Certificate List B Electives — COM 31400, 31800, 32500; OLS 27400; PHIL 11100, 12000, 15000; POLS 10100; SOC 31200.

Additional Notes:

1. Students may enroll for 3 accounting electives in any semester by: (a) taking an additional course, (b) accelerating a List A or List B elective to an earlier semester, or (c) deferring a List A or List B elective to a later semester.

2. Students may take List A or List B electives prior to the fifth-year but may not count those courses as List A or List B 150 hour certificate electives if those courses are used to meet requirements of the 124 credit hour accounting undergraduate plan of study.

3. Students who take a fourth-year spring internship and who want to graduate at the end of the fifth-year summer session must plan ahead so that the courses they need to take to complete requirements of both the 124 credit hour accounting plan of study and the 150 credit hour certificate plan of study will be available in the fifth-year summer session.

Suggested Plan of Study: Economics

Minimum hours required for B.S. degree: 126

Pre-Economics Division

Freshman Year

1	MA 15900 Precalculus	ENGL 10600/10800 Composition	Natural Science	Psychology or Sociology	MGMT 10000
2	MA 22300/16100/16500 Applied Calc I	COM 11400 Fund of Speech	Natural Science	World History	Literature

Sophomore Year

3	MA 22400/16200/16600 Applied Calc II	CS 23500 Org Computing	ECON 25100 Microecon	Fine Arts	Elective
4	STAT 22500 Probability Models	ECON 25200 Macroecon	ENGL 42000 Business Writing	Elective	Elective

Upper Economics Division*

Students who have completed all of the Economics Admission Index (EAI) courses appearing in bold type, have an EAI GPA of 2.75, and have earned a “C” or higher in all EAI courses are automatically admitted to the Upper Division of the Economics program. Students who have completed all the required EAI courses, have earned a “C” or higher in all EA courses but have an EAI GPA between 2.50 and 2.74 will be reviewed by the faculty to determine whether space is available and sufficient cause exists for admission. Krannert School of Management courses that are 30000-level or higher can be taken only after admission to Upper Division Economics. EAI courses, or their equivalents, may be enrolled in only two times for a grade or “W.” A maximum of three EAI courses may be retaken for a grade (does not include “W”). Math courses numbered below your highest level of recorded achievement may not be retaken. School of Management, EAI, and minor courses in which you earn an “F” can be retaken only at Purdue University’s West Lafayette campus.

Junior Year

5	ECON 34000 † Intermed Microecon	Mgmt/Science Con. Area Course #1	ECON Elective	MGMT 30500 Business Statistics	Elective	MGMT 30100 Career Develop (1 cr)
6	ECON 35200 † Intermed Macroecon	Mgmt/Science Con. Area Course #2	ECON Elective	Elective	Elective	Elective

Senior Year

7	ECON 36000 Econometrics	Mgmt/Science Con. Area Course #3	ECON Elective	International Elective	Elective
8	ECON Elective	Mgmt/Science Con. Area Course #4	ECON Elective	International Elective	Elective

Economics Notes

* Students must complete at least 75 percent of major requirements at the West Lafayette campus of Purdue University.

† This course must be taken at Purdue University.

A. Some economics courses can be used to satisfy core requirements. Those core requirements call for the completion of 3 hours from each of the following areas except for Natural Sciences, which requires 6 hours, 3 hours of which must have a laboratory (L) component: Aesthetic Awareness, Gender Issues, Global Perspective, Individual and Society, Natural Sciences, Other Cultures, Racial and Ethnic Diversity, Social Ethics, U.S. Tradition, and Western Heritage.

B. At least 4 of the Upper Division ECON electives must be taken at Purdue University.

C. Economics Electives. Select 6 economics elective courses from the 30000/40000/50000-level courses (except for 39000, 41500, 51100, 51200, 51300, 51400, or 51500).

D. Students enrolled in the Economics Honors Program must have an overall graduation index of 3.30 and a grade index of 3.30 in all economics courses taken. In addition, they must complete MGMT 30500 — Business Statistics (Upper Division), ECON 36000 — Economics (fall only), and ECON 49900H — Senior Honors Thesis (spring only).

Suggested Plan of Study: Industrial Management**Minimum hours required for B.S. degree: 126****Pre-Management Division****Freshman Year**

1	MA 16100 or 16500 Calculus I (Note A)		ENGL 10600 or 10800 Comp I (Note A)	CHM or PHYS (Note B)	PSY or SOC Elective (Note C)	MGMT 10000 Mgmt Lect
2	MA 16200 or 16600 Calculus II (Note A)	COM 11400 Fund of Speech (Note A)	Fine Arts or Literature Elective (Note C)	CHM or PHYS (Note B)	World Hist Elective (Note C)	

Sophomore Year

3	MA 26100 Multivariate Calculus	MGMT 20000* Intro Acct (Note A)	ECON 25100* Microecon (Note A)	CS 23500* Org Computing (Note A)	Elective (Note D)	
4	STAT 22500 Probability Models	MGMT 20100 Fund of Accounting I	ECON 25200 Macroecon	ENGL 42000 Business Writing	Minor I (Note E)	

Upper Management Division

Courses in bold type can be taken only after a student is admitted to the Upper Management Division. Each semester, the record of students who have completed all courses in the Management Admissions Index (MAI), have at least a 3.00 MAI and 2.50 GPA, have a "C" or higher in all MAI and School of Management courses, and are not on probation will be automatically admitted to the Upper Management Division. Students with at least a 2.75 MAI who do not meet all of the additional requirements listed above will be reviewed by the Faculty Undergraduate Committee to determine whether space is available and sufficient cause exists to be admitted to the Upper Management Division.

Junior Year

5	MGMT 30500 † Bus Stat (Note F)	MGMT 31000 † Financial Mgmt (Note F)	MGMT 36100 † Operations Mgmt (Note F)	MGMT 32400 † Marketing Mgmt (Note F)	Minor II (Note E)	MGMT 30100 Career Develop (Note F)
6	MGMT 30600 † Mgmt Science (Note F)	OBHR 33000 Org Behavior	ECON 41500 Econ Policy	MGMT 38200 Mgmt Info Systems	Minor III (Note E)	

Senior Year

7	MGMT 35400 Bus Law	OBHR 42800 HR Mgmt	Professional Elective (Note G)	International Elective (Note C)	Minor IV (Note E)	MGMT 40100 Exec Forum (Note F)
8	MGMT 45100 † Mangr Policy (Note F)	MIS Elective (Note D)	Elective (Note D)	International Elective (Note C)	Minor V (Note E)	

Industrial Management Notes

* This course must be taken at Purdue University.

† This course must be taken at the West Lafayette campus of Purdue University.

A. The Management Admissions Index (MAI) is a weighted average (the weights being the semester credits assigned to each course) of the grades earned in the following courses: MA 16100/16500, 16200/16600 or equivalent; MGMT 20000; CS 23500; ECON 25100; ENGL 10600 or 10800, or equivalent; and COM 11400. These courses, or their equivalents, may be enrolled in only 2 times for a grade or “W.” A maximum of 3 MAI courses may be retaken for a grade (does not include “W”). Math courses numbered below your highest level of recorded achievement may not be retaken. School of Management, MAI, and minor courses in which you earn an “F” can be retaken only at Purdue University’s West Lafayette campus.

B. Any 2 (8 hours minimum) of the following courses: CHM 11500, 11600; PHYS 15200, 22000, 22100, 24100, 25100, 26100. (Grades of “C” or higher must be earned in 8 hours of

science.) The science electives must be completed prior to admission to the Management Division.

C. Courses offered in satisfaction of the required work in sociology/psychology, world history, fine arts, literature, and international issues must be selected from lists of approved options maintained by the Management Advising Office.

D. An elective consists of 3 hours of approved course credit.

E. Industrial management requires a minor. Options include five approved courses (15 hours minimum) in one of the following areas: biology, chemistry, computer sciences, economics honors, engineering, geosciences, management information systems, manufacturing management, mathematics, operations, physics, quantitative methods, or statistics.

F. See “Graduation Requirements,” page 22.

G. Professional elective courses, MGMT, ECON, or OBHR 30000 level or higher, must be selected from a list of approved courses maintained by the Management Advising Office.

Suggested Plan of Study: Management

Minimum hours required for B.S. degree: 124

Pre-Management Division

Freshman Year

1	MA 15900 Precalculus (Note A)		ENGL 10600 or 10800 Comp I (Note A)	Natural Science Elective (Note B)	PSY or SOC Elective (Note B)	MGMT 10000 Mgmt Lectures
2	MA 22300 Applied Calculus I (Note A)	COM 11400 Fund of Speech (Note A)	Literature Elective (Note B)	Natural Science Elective (Note B)	World History Elective (Note B)	

Sophomore Year

3	MA 22400 Applied Calculus II (Note A)	MGMT 20000* Intro Acct (Note A)	ECON 25100* Microecon (Note A)	CS 23500* Org Computing (Note A)	Fine Arts Elective (Note B)	
4	STAT 22500 Probability Models	MGMT 20100 Fund of Accounting I	ECON 25200 Macroecon	ENGL 42000 Business Writing	Elective (Note D)	Elective

Upper Management Division

Courses in bold type can be taken only after a student is admitted to the Upper Management Division. Each semester, the record of students who have completed all courses in the Management Admissions Index (MAI), have at least a 3.00 MAI and 2.50 GPA, have a "C" or higher in all MAI and Krannert School of Management courses, and are not on probation will be automatically admitted to the Upper Management Division. Students with at least a 2.75 MAI who do not meet all of the additional requirements listed above will be reviewed by the Faculty Undergraduate Committee to determine whether space is available and sufficient cause exists to be admitted to the Upper Management Division.

Junior Year

5	MGMT 30500 † Business Stat (Note E)	MGMT 31000 † Financial Mgmt (Note E)	MGMT 32400 † Marketing Mgmt (Note E)	OBHR 33000 Org Behavior	MGMT 38200 Mgmt Info Systems	MGMT 30100 Career Develop
6	MGMT 30600 † Managerial Science (Note E)	Professional Elective (Note C)	ECON 41500 Econ Policy	MGMT 35400 Business Law		Elective (Note D)

Senior Year

7	MGMT 36100 † Operations Mgmt (Note E)	Professional Elective (Note C)	International Elective (Note B)	Elective (Note D)	Elective (Note D)	MGMT 40100 Exec Forum (Optional)
8	MGMT 45100 † Mangr Policy (Note E)	OBHR 42800 Human Res Mgmt	International Elective (Note B)	Elective (Note D)	Elective (Note D)	

Management Notes

* This course must be taken at Purdue University.

† This course must be taken at the West Lafayette campus of Purdue University.

A. The Management Admissions Index (MAI) is a weighted average (the weights being the semester credits assigned to each course) of the grades earned in the following courses: MA 15900, 22300, 22400, or equivalent; MGMT 20000; C S 23500; ECON 25100; ENGL 10600 or 10800, or equivalent; and COM 11400. These courses, or their equivalents, may be enrolled in only two times for a grade or "W." A maximum of three MAI courses may be retaken for a grade (does not include "W"). Math courses numbered below your highest level of recorded achievement may not be retaken. School of Management, MAI, and minor courses in which you earn an "F" can be retaken only at Purdue University's West Lafayette campus.

B. Courses offered in satisfaction of the required work in natural science, sociology/psychology, world history, fine arts, literature, and international issues must be selected from lists of approved options maintained by the Management Advising Office.

C. Professional elective courses, MGMT, ECON, or OBHR 30000 level or higher, must be selected from a list of approved courses maintained by the Management Advising Office. Professional electives may include minor requirements.

Optional Concentrations:

Analytical Consulting — MGMT 30500 (prerequisite); select 2 courses from MGMT 40500, 49000, 54400, ECON 36000; select 2 courses from MGMT 42500, 49000, 41100, 46200, 50600, MA 37300, ECON 45100

Economics — ECON 25100 and/or 25200 (prerequisites); select 4 courses from ECON 34000, 36000, 36100, 37000, 38000, 38500, 45100, 46100.

Finance — MGMT 31000, 35000 (prerequisites); MGMT 41100, 41300; select 2 courses from MGMT 41200 or ECON 38000, MGMT 41500, 35100, MA 37300

International — Select 9 credits from: MGMT 41500, 45900, 49000, 50900; ECON 37000, 37100/53500, 46600; OBHR 49000; select 3 credits from COM 22400, 30300; POL 34500, 43100, 43300, 43500. Any foreign language course 20100 level or higher (3 credit hour maximum of foreign language). A minimum of 9 credits **must** come from the ECON, MGMT, or OBHR courses listed above.

Management Information Systems — CS 23500; MGMT 38200 (prerequisites); plus MGMT 29000, 54400, 54500/54800; and MGMT 48800 or MGMT 54700.

Marketing — Select 2 courses from: MGMT 42300, 42500, 48400, 48800, 49000; select 2 courses from any one elective above, COM 25600, or AGECE 33100.

Operations Management — MGMT 46000/36100 (prerequisites); select 12 credits from MGMT 45200, MGMT 46200 or 56000, MGMT 49000, 56100, 56200, 56400, 59000.

Organizational Behavior and Human Resource Management — Select 2 courses from OBHR 42900, 47000, 49000; plus MGMT 29000, 54400, 54500/58000; and MGMT 48800 or 54700.

Strategic Management — Select 2 courses from MGMT 45200, 48400, 45900, 49000; select 2 courses from MGMT 42300, 42500, 56400, 49000, 41300, 48800, ECON 46100, 45100.

D. See "Graduation Requirements," page 22.

E. Must have a grade of "C" or higher to take MGMT 35100, 50300, 50400, 50500, or 50600.

Information about Courses

Official Purdue University course information is available on the Web at www.courses.purdue.edu. Click on the “Search by term” link at the top of the page.

The Official Purdue University Course Repository is maintained by the Office of the Registrar and is updated instantaneously. It contains a multitude of information, including course descriptions and requisites for retired, current, and future courses offered at the West Lafayette campus as well as at Purdue Calumet,

Purdue North Central, Indiana University-Purdue University Fort Wayne, Indiana University-Purdue University Indianapolis, and the College of Technology locations around the state.

The course information available online is organized by term, subject area, and course number, which enables you to tailor your search. You also may want to consult your academic advisor if you have questions about the courses required for your plan of study.

School of Management Administration and Faculty

Administration

Richard A. Cosier, *Ph.D.*, Dean of the Krannert School of Management and Leeds Professor of Management

Kwei Tang, *Ph.D.*, Associate Dean for Academic Affairs of the School of Management and Allison and Nancy Schleicher Chair of Management

G. Logan Jordan, *Ph.D.*, Associate Dean for Administration of the School of Management

Sara Stein-Koch, *Ph.D.*, Director of Undergraduate Programs and Director of Undergraduate Management Communication Center

Darren Henry, *M.B.A.*, Director of Diversity Initiatives

Jack M. Barron, *Ph.D.*, Department Head, Economics and Loeb Professor of Economics

Manohar U. Kalwani, *Ph.D.*, Department Head, Management and OneAmerica Professor of Management

Economics

Jack M. Barron, *Ph.D.*, Department Head, Economics and Chair of Policy Committee

Distinguished and Named Professors: J. M. Barron, *Ph.D.*, *Loeb Professor of Economics*

Professors: G. Camera, *Ph.D.*; T. N. Cason, *Ph.D.*; D. L. Hummels, *Ph.D.*; G. J. Lynch, *Ph.D.*; S. Martin, *Ph.D.*; J. L. Tobias, *Ph.D.*; J. R. Umbeck, *Ph.D.*; M. W. Watts, *Ph.D.*

Professors Emeriti: K. C. Brown, *Ph.D.*; J. A. Carlson, *Ph.D.*; J. C. Moore, *Ph.D.*; J. A. Papke, *Ph.D.*; D. J. Weidenaar, *Ph.D.*

Associate Professors: Y. Bao, *Ph.D.*; C. M. Dahl, *Ph.D.*; W. Novshek, *Ph.D.*; J. G. Pomery, *Ph.D.*; C. Xiang, *Ph.D.*

Assistant Professors: Y. L. Chien, *Ph.D.*; M. Kejriwal, *Ph.D.*; S. Maximiano, *Ph.D.*; K. J. Mumford, *Ph.D.*; K. Naknoi, *Ph.D.*; D. Saunders, *Ph.D.*; R. B. Siebert, *Ph.D.*

Lecturers: K. H. Blanchard, *Ph.D.*; R. L. Holland, *Ph.D.*

Management

(Includes Organizational Behavior and Human Resource Management faculty)

Manohar U. Kalwani, Ph.D., Department Head, Management and Chair of Policy Committee

Distinguished and Named Professors: M. E. Bagnoli, *Ph.D.*, *Olson Chair in Management*; R. A. Cosier, *Ph.D.*, *Leeds Professor of Management*; P. De, *Ph.D.*, *Accenture Professor of Information Technology*; D. J. Denis, *Ph.D.*, *Burton D. Morgan Chair of Private Enterprise*; D. K. Denis, *Ph.D.*, *Duke Realty Endowed Chair in Finance*; M. Faccio, *Ph.D.*, *Hanna Chair in Entrepreneurship*; S. G. Green, *Ph.D.*, *Basil Sidney Turner Professor of Management*; A. V. Iyer, *Ph.D.*, *Susan Bulkeley Butler Chair in Operations Management*; M. U. Kalwani, *Ph.D.*, *OneAmerica Professor of Management*; W. G. Lewellen, *Ph.D.*, *Distinguished Professor of Management*; J. J. McConnell, *Ph.D.*, *Emanuel T. Weiler Distinguished Professor of Management*; R. D. Plante, *Ph.D.*, *Lewis B. Cullman Professor of Management*; J. J. Reuer, *Ph.D.*, *Blake Family Endowed Chair in Strategic Management and Governance*; L. B. Schwarz, *Ph.D.*, *Louis A. Weil Jr. Professor of Management*; J. G. Shanthikumar, *Ph.D.*, *Richard E. Dauch Chair in Manufacturing and Operations Management*; K. Tang, *Ph.D.*, *Allison and Nancy Schleicher Chair of Management*

Professors: M. A. Campion, *Ph.D.*; S. Chand, *Ph.D.*; A. R. Chaturvedi, *Ph.D.*; R. K. Eskew, *Ph.D.*; G. S. Hundley, *Ph.D.*; B. T. Ro, *Ph.D.*; D. E. Schendel, *Ph.D.*; F. D. Schoorman, *Ph.D.*; J. Tang, *Ph.D.*; K. Tang, *Ph.D.*; J. E. Ward, *Ph.D.*; S. G. Watts, *Ph.D.*

Professors Emeriti: A. C. Cooper, *D.B.A.*; J. S. Day, *Ph.D.*; R. W. Johnson, *Ph.D.*; D. C. King, *Ph.D.*; P. J. Scaletta, *J.D.*; K. V. Smith, *Ph.D.*; C. A. Tritschler, *Ph.D.*; J. Y. D. Tse, *D.C.S.*

Associate Professors: B. J. Alge, *Ph.D.*; K. Altinkemer, *Ph.D.*; S. Balachander, *Ph.D.*; C. J. Berger, *Ph.D.*; T. H. Brush, *Ph.D.*; V. Deshpande, *Ph.D.*; T. B. Folta, *Ph.D.*; H. Gulen, *Ph.D.*; Y. Li, *Ph.D.*; M. M. Moriarty, *Ph.D.*; P. R. Rau, *Ph.D.*; J. M. Rees, *Ph.D.*; W. T. Robinson, *Ph.D.*; D. J. Schleicher, *Ph.D.*; R. L. Strausbaugh, *J.D.*; A. C. Sullivan, *Ph.D.*; M. Tawarmalani, *Ph.D.*

Clinical Associate Professor: C. Fisher, *J.D.*

Assistant Professors: J. T. Allatta, *Ph.D.*; C. L. Anilowski, *Ph.D.*; A. Bisi, *Ph.D.*; S. Datta, *Ph.D.*; B. B. Dunford, *Ph.D.*; J. Hahn, *Ph.D.*; J. W. Hatcher, *Ph.D.*; *M.B.A.*; Q. Hu, *Ph.D.*; Y. Hu, *Ph.D.*; B. Y. Hwang, *Ph.D.*; C. L. Jackson, *Ph.D.*; K. Kannan, *Ph.D.*; S. Kim, *Ph.D.*; A. Kriauciunas, *Ph.D.*; Y. Li, *Ph.D.*; Q. Liu, *Ph.D.*; C. Ren, *Ph.D.*; C. Rowe, *Ph.D.*; A. Saretto, *Ph.D.*; S. Shin, *Ph.D.*; Z. Tang, *Ph.D.*; J. L. Thoman, *Ph.D.*; K. S. Wilson, *Ph.D.*; J. Xu, *Ph.D.*; H. Zhao, *Ph.D.*

Clinical Assistant Professors: C. Haywood, *J.D.*; T. T. Sekine, *Ph.D.*

Lecturers: M. J. Barcaskey, *Ph.D.*; T. L. Brooks Jr., *J.D.*; S. Boregowda, *Ph.D.*; D. M. Brown, *M.S.*; R. M. Dejoie, *Ph.D.*; P. Francisco, *Ph.D.*; J. Gothard, *J.D.*; A. C. Greig, *Ph.D.*; C. K. Jacobson, *Ph.D.*; P. Johanns, *Ph.D.*; L. A. Meade, *J.D.*; S. S. Panwalker, *Ph.D.*; K. Sherony, *Ph.D.*

Instructional Units

Agriculture

Agricultural and Biological Engineering
 Agricultural Economics
 Agronomy
 Animal Sciences
 Biochemistry
 Botany and Plant Pathology
 Entomology
 Food Science
 Forestry and Natural Resources
 Horticulture and Landscape Architecture
 Youth Development and Agricultural Education

Consumer and Family Sciences

Child Development and Family Studies
 Consumer Sciences and Retailing
 Foods and Nutrition
 Hospitality and Tourism Management

Education

Curriculum and Instruction
 Educational Studies

Engineering

Aeronautics and Astronautics
 Agricultural and Biological Engineering
 Biomedical Engineering
 Chemical Engineering
 Civil Engineering
 Construction Engineering and Management
 Electrical and Computer Engineering
 Engineering Education
 Industrial Engineering
 Interdisciplinary Engineering
 Materials Engineering
 Mechanical Engineering
 Nuclear Engineering

Health Sciences

Liberal Arts

Aerospace Studies
 Anthropology
 Bands
 Communication
 English
 Foreign Languages and Literatures
 General Studies
 Health and Kinesiology
 History

Interdisciplinary Studies

Military Science
 Naval Science
 Philosophy
 Political Science
 Psychological Sciences
 Sociology
 Speech, Language, and Hearing Sciences
 Visual and Performing Arts

Management

Economics
 Management

Nursing

Pharmacy and Pharmaceutical Sciences

Industrial and Physical Pharmacy
 Medicinal Chemistry and Molecular
 Pharmacology
 Pharmacy Practice

Science

Biological Sciences
 Chemistry
 Computer Science
 Earth and Atmospheric Sciences
 Mathematics
 Physics
 Statistics

Technology

Aviation Technology
 Building Construction Management
 Technology
 Computer Graphics Technology
 Computer and Information Technology
 Electrical and Computer Engineering
 Technology
 Industrial Technology
 Manufacturing Engineering Technology
 Mechanical Engineering Technology
 Organizational Leadership and Supervision

Veterinary Medicine

Basic Medical Sciences
 Comparative Pathobiology
 Veterinary Clinical Sciences
 Veterinary Medicine

Index

- Abbreviations, **25**
- Academic advising, **17**
- Academic programs, **9**
- Accounting
 - curriculum, **26-29**
 - certificate of advanced accountancy, **28**
 - program objectives, **9**
- Accreditation, **9**
- Administrative procedures, **23**
- Admissions, **10**
 - application deadlines, **10**
 - early registration, **11**
 - freshman criteria, **10**
 - immunization, proof of, **11**
 - international students, **11**
 - Management Division, **22**
 - procedures, **10**
 - Purdue Statewide Academic System, **12**
 - re-entry and readmission, **24**
 - transfer criteria, **10, 24**
- Advising Office services, **17, 23**
- Application deadlines, **10**

- Bachelor of Science — accounting, **9, 26-29**
- Bachelor of Science — economics, **7, 30-31**
- Bachelor of Science in Industrial Management (B.S.I.M.), **9, 32-33**
- Bachelor of Science — management, **9, 34-35**

- Career Services Center, **17**
- Center for Career Opportunities, **18**
- Certificate of Advanced Accountancy, **28**
- Change of degree objective (CODO), **24**
- College of Technology Statewide, **12**
- Combined master's and bachelor's program, **21**
- Concentrations, **22**
- Cooperatives, **16**
- Costs, **13**
- Counseling, **17, 23**
- Courses, information about, **24, 36**

- Degree requirements, **22**
- Disability services, **18**
- Doctor of Philosophy degree, **21**

- Early registration, **11**
- Economics
 - curriculum, **30-31**
 - program objectives, **10**
- Expenses, **13**

- FAFSA, **14**
- Fees, **13**
- Financial aid, **14**
- Fraternities, **17**
- Freshman admissions criteria, **10**

- Grades, **23**
- Graduate study, **21**
- Graduation rates, **18**
- Graduation requirements, **22**
- Grants, **14**

- Housing, **15**

- Immunization, proof of, **11**
- Industrial management
 - curriculum, **32-33**
 - program objectives, **9**
- Information Technology at Purdue (ITaP), **19**
- Instructional units, **38**
- International students, **11**
- Internship programs, **21**

- Krannert Graduate School, **21**
- Krannert School of Management, **8**

- Libraries, **20**
- Living accommodations, **15**
- Loans, student, **14**

- Management
 - administration and faculty, **36**
 - admissions index, **22**
 - Advising Office, **17, 23**
 - curriculum, **34-35**
 - division, **22, 26-27, 32-35**
 - graduate school, **21**
 - purpose and philosophy, **8**
 - School of, **8**
- Married student/family accommodations, **16**
- Master of Science in Human Resource Management (M.S.H.R.M.) degree, **21**
- Master of Science in Industrial Administration (M.S.I.A.) degree, **21**
- Master's and bachelor's program, combined, **21**
- Men's residences, **15**
- Military training, **11**

- New student orientation, **11**
- Nondiscrimination policy statement, **12**

- Orientation, **11**

- Pass/not-pass option, **23**
- Ph.D. degree, **21**
- Placement services, **17, 18**
- Plans of study, **26**
 - accounting, **26-27**
 - certificate of advanced accountancy, **28-29**
 - economics, **30-31**
 - industrial management, **32-33**
 - management, **34-35**
- Pre-economics division, **23, 30**
- Pre-management division, **22, 26, 28, 32**
- Programs of study, **9**
- Purdue Across Indiana, **12, 24**
- Purdue: A World of Possibilities, **5**

- Readmission, **24**
- Refunding of fees and tuition, **14**
- Registration, **23**
- Requirements, admission, **10, 22**
- Residences, University, **15**
- Resident assistants, **14**
- ROTC, **11**

Safety on campus, **18**
Schedule revision, **23**
Scholarships, **14**
Scholastic index requirements, **23**
Sororities, **17**
Special programs, **21**
Statewide academic system, **12**
Student Access, Transition, and Success (SATS) Programs, **11**
Student services, **17**
 academic advising, **17, 23**
 Career Services Center, **17**
 Center for Career Opportunities, **18**
 disability services, **18**
 Management Advising Office, **17**
Student orientation and support programs, **11**
Students
 international, **11**
 transfer, **24**
 with disabilities, **18**
Study abroad, **21**
Summer Transition, Advising, and Registration (STAR), **11**
Systemwide campuses, **12**
Systemwide courses, **24**

Three-plus-two program, **21**
Transfer credit, **24**
Transfer students, **10, 24**
Tuition, **13**

University Regulations bulletin, **18, 23**
University Residences, **15**

Visits to Purdue, **11**

Withdrawal from Purdue, **24**
Women's residences, **15**