UNIVERSITY POLICY

It is the policy of Widener University not to discriminate on the basis of sex, age, race, national origin or ethnicity, religion, disability, status as a veteran of the Vietnam era or other covered veteran, sexual orientation, gender identity, or marital status in its educational programs, admissions policies, employment practices, financial aid, or other school-administered programs or activities. This policy is enforced under various federal and state laws, including Title VII of the Civil Rights Act of 1964 as amended by the Civil Rights Act of 1991, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, the Age Discrimination in Employment Act, and the Americans with Disabilities Act. Further, in compliance with state and federal laws, Widener University will provide the following information upon request: (a) copies of documents pertinent to the university’s accreditations, approvals, or licensing by external agencies or governmental bodies; (b) reports on crime statistics and information on safety policies and procedures; and (c) information regarding gender equity relative to intercollegiate athletic programs.—Contact: Senior Vice President for University Advancement, Widener University, One University Place, Chester, PA 19013, 610-499-4123. Comments or requests for information regarding services and resources for disabled students should be directed to: Director of Disability Services, Widener University, One University Place, Chester, PA 19013, 610-499-1266; or Dean of Students, Delaware Campus of Widener University, P.O. Box 7474, Wilmington, DE 19803, 302-477-2177.

This publication contains information, policies, procedures, regulations, and requirements that were correct at the time of publication. In keeping with the educational mission of the university, the information, policies, procedures, regulations, and requirements contained herein are continually being reviewed, changed, and updated. Consequently, this document cannot be considered binding and must be used solely as an informational guide. Students are responsible for keeping informed of official policies and meeting all relevant requirements.

The university reserves the right and authority at any time to alter any or all of the statements contained herein, to modify the requirements for admission and graduation, to change or discontinue programs of study, to amend any regulation or policy affecting the student body, to increase tuition and fees, to deny admission, to revoke an offer of admission, and to dismiss from the university any student at any time, if it is deemed by the university to be in the best interest of the university, the university community, or the student to do so. The provisions of this publication are subject to change without notice, and nothing in this publication may be considered as setting forth terms of a contract between a student or a prospective student and Widener University.

ACCREDITATIONS & MEMBERSHIPS

Widener University is a member of the Association for Continuing Higher Education and is accredited by the Middle States Association of Colleges and Schools.

Widener University’s graduate programs are additionally accredited by the following: AACSB International—The Association to Advance Collegiate Schools of Business (School of Business Administration), Commission on Collegiate Nursing Education (School of Nursing), American Bar Association (School of Law), American Psychological Association (Doctor of Psychology and Clinical Psychology Internship), Commission on Accreditation for Healthcare Management Education (Master of Business Administration in Healthcare Management), Commission on Accreditation in Physical Therapy Education (Doctor of Physical Council on Social Work Education (Center for Social Work Education), National Association for Education of Young Children (Child Development Center), Pennsylvania State Board of Nursing (School of Nursing), Pennsylvania Continuing Legal Education Board of the Supreme Court (School of Law), Pennsylvania Department of Education (Center for Education), Pennsylvania Department of Welfare (Child Development Center), Pennsylvania Private School Board (Center for Education).

Widener University’s graduate programs hold membership in the following: Association of University Programs in Health Administration (School of Business Administration), Association of American Law Schools (School of Law), Association of Graduate Liberal Studies Program (Master of Arts in Liberal Studies), National Association of Schools of Public Affairs and Administration (Master of Public Administration), National League for Nursing and the American Association of Colleges of Nursing (School of Nursing).

CONTENTS

University & Graduate Program Information .......................... 1
Master of Business Administration (MBA) ............................. 5
MBA Concentrations .......................................................... 8
Master of Science in Business Process Innovation (MSBPI) .... 10
Master of Science in Human Resource and Organizational Leadership (MSHROL) ........................................... 12
Master of Science in Taxation and Financial Planning ........... 13
Dual Degree Programs ....................................................... 14
Accelerated Degree Programs ............................................. 16
Certificate Programs ........................................................ 16
Courses ............................................................................ 20
SBA Administration Committee & Faculty ......................... 30
SBA Advisory Boards ....................................................... 33
BUSINESS ADMINISTRATION

GRADUATE PROGRAMS


Master of Science in Business Process Innovation

Master of Science in Human Resource and Organizational Leadership

Master of Science in Taxation and Financial Planning

Certificate in Accounting Information Systems

Certificate of Advanced Graduate Studies

Certificate in Enterprise Resource Planning

Certificate in Financial Planning

Certificate in Health Care Management

Certificate in Taxation

Dual Degree Programs (with School of Engineering, School of Human Service Professions, School of Law, and Jefferson Medical College of Thomas Jefferson University)

ACADEMIC ADMINISTRATION

Dean: Savas Özatalay

Associate Dean & Director, SBA Graduate Programs:

Penelope Sue Greenberg

Assistant Dean of Academic Programs: Louisa Anne Vike

Assistant Dean of Relationship Development: Jessica Hoopes

Department Head of Accounting & Information Management:

Joseph M. Hargadon

Department Head of Economics, Finance, & Taxation:

Kenn B. Tacchino

Department Head of Management & Health Care Administration:

E. José Proença

Graduate Enrollment Process Administrator: Ann P. Seltzer

VISION

Widener University School of Business Administration’s vision is to be a premier business school in the region recognized for challenging, trend-setting programs for educating future business leaders.

MISSION

At the Widener University School of Business Administration:

• We prepare students for successful careers and leadership positions in business.
• We provide a challenging, educational environment that promotes lifelong professional and personal growth through experiential and service learning.
• Our commitment to ethics and to diversity of thought, experience, and background inspires our students, faculty, and staff to become proactive and socially responsible citizens.
• As teacher-scholars, we value scholarship and generate knowledge that is valuable to our profession and the business community.
• We embrace the interests of our stakeholders and engage them in our programs and activities.

MISSION FOR THE GRADUATE PROGRAM IN BUSINESS ADMINISTRATION

The mission of the graduate program in business administration is to provide competent, responsible professionals with a focused graduate experience in business that enhances their leadership and professional capabilities.

The mission is guided by the following principles:

• To provide a broad general management program as well as specialized programs for the professional practitioner.
• To provide opportunities within each program for our students to personalize their graduate studies to meet their specific career objectives.
• To promote faculty scholarship and intellectual contributions that contribute to the growth of the discipline.
• To offer a classroom experience that deals equally with theoretical concepts and their practical implications.

The School of Business Administration offers graduate and professional programs in selected fields that serve the post-graduate educational needs of Widener’s geographic area. As such, the graduate programs serve the greater Delaware Valley primarily. The programs focus on the self-paced graduate student and the special needs of the part-time student, so that Widener’s commitment to taking the education of students personally is fulfilled.

GENERAL INFORMATION

ADMISSION

Interested holders of baccalaureate degrees are invited to apply for admission to any of the graduate programs in business by:

• Completing the application form.
• Submitting two letters of recommendation.
• Sending official transcripts from all previous colleges attended.
• Taking the Graduate Management Admission Test (GMAT) (see Matriculation Status for alternative tests).
• Taking the Test of English as a Foreign Language (TOEFL) for all applicants from non-English speaking countries.

Computer literacy is required for all graduate business programs.

All inquiries and submissions should be addressed to:

SBA Graduate Programs Office

Widener University

One University Place

Chester, PA 19013

Phone: 610-499-4305; Fax: 610-499-4615

For all programs except MBA, complete applications must arrive at the university before:

• April 1 for enrollment in the fall semester
• December 1 for enrollment in the spring semester
• April 1 for enrollment in the summer semester

For the MBA program, complete applications must arrive by April 1 (or March 1 for international students requiring F-1 visa).

Information pertaining to the GMAT may be obtained from Widener’s SBA Graduate Programs Office or online from the Graduate Management Admission Council at www.gmat.org.
INTERNATIONAL STUDENTS
International students should consult the International Student Services web page at www.widener.edu for international graduate student guidelines or contact the Office of International Student Services at Widener University, One University Place, Chester, PA 19013; phone: 610-499-4499.

MATRICULATION STATUS
Admission to any graduate business program may be granted following an evaluation of the application file. Factors affecting the decision include but are not limited to previous academic performance, test scores, recommendations, and work history.

The following test results must be submitted as part of the application process:
- For MBA—GMAT or GRE
- For MBA in Health Care Management—GMAT, GRE, or MCAT
- For MS in Human Resource and Organizational Leadership—GMAT or GRE
- For MS in Business Process Innovation—GMAT or GRE
- For MS in Taxation and Financial Planning—GMAT (Holders of the following designations may waive the GMAT—CPA, CMA, CIA, CFA, CFP, CFM, or CISA)
- For MS in Information Systems—GMAT or GRE

Note: Admission test requirements are waived for applicants who hold the equivalent of a U.S. master’s degree.

ADMISSION STATUS
Full Acceptance—students granted full acceptance must complete a minimum of one course within a year of earning admission to the program.

Non-Matriculated—students who have not been admitted to any of the graduate business programs, but who have been granted permission to take a restricted number of courses. This status applies to transient students who are enrolled in a graduate program in another institution as well as to students who may not have completed the admission process (typically submission of GMAT or GRE scores). Note: Non-matriculated students are not guaranteed admission to a graduate program and are not eligible for financial aid.

COMPUTER-BASED SKILL REQUIREMENTS
It is expected that all students entering graduate business programs will be able to perform the following computer-based tasks:
- Send and receive e-mail
- Use an internet search engine
- Use an Excel program, including using formulas and creating charts and graphs
- Use a word-processing program
- Prepare a presentation using Microsoft PowerPoint

The ability to perform these computer-based tasks is essential to successful completion of a graduate business degree. Suggestions on how to gain competency in these tasks can be found in the SBA Graduate Programs Office.

REGISTRATION
Registration is conducted each semester according to the schedule published in the academic calendar. Specific information in greater detail is contained in the Graduate Student Handbook.

ACADEMIC CALENDAR
At the start of each semester, students should check online at CampusCruiser’s “Calendars” section for their graduate program’s academic calendar and deadline information.

TUITION REDUCTION
The tuition is reduced for holders of a Widener master’s degree in business who wish to audit courses, on a noncredit basis, in the same academic area as their master’s degree.

GRADING SYSTEM
Grades are recorded as follows:
- A .............................................. 4.0 points
- A– ........................................... 3.7
- B+ ............................................ 3.3
- B .............................................. 3.0
- B– ............................................. 2.7
- C+ ............................................. 2.3
- C .............................................. 2.0
- F ................................................ 0.0
- I (Incomplete) .......................... 0.0
- W (Withdrawal without prejudice) 0.0

Each instructor has the option of using the + and – grade. Students will be informed of the grading policy for each course at the beginning of the semester.

The grade of I is given when a student has not completed course requirements because of excusable reasons. A student who receives a grade of incomplete must arrange to make up all deficiencies with the instructor issuing the grade. If the work is not made up within one calendar year from the end of the semester in which the incomplete is received, the grade will be automatically converted to F. Upon completion of the requirements, the instructor will institute a change of grade. (Note: a student does not register again for a course in which the grade of incomplete has been received; however, if the grade converts to an F, the student is required to register again for the course to earn credit.) A student cannot be awarded a degree when there is an outstanding incomplete grade on the transcript, even if the incomplete is in a course not required in the degree program.

If a course is repeated, both grades will be recorded on the transcript, but only the most recent grade will be used in calculating the grade point average (GPA). When a student is found to have violated Widener’s academic fraud policies, that student is prohibited from exercising the repeat-of-course option to remove the F grade (given as a result of fraud) from the GPA calculation.

Students whose academic performance is considered inadequate will be dismissed from the program. Conduct inconsistent with the ethical and professional standards of the discipline, whether it occurs before or after matriculation, is also grounds for dismissal from the program. Such conduct includes academic fraud.

A student dismissed for academic fraud may no longer enroll in the graduate programs of the university and may not apply for admission into another division of the university. Please see the section titled “Standards for Academic Integrity” in the Graduate Student Handbook.

DROP/ADD POLICY
Students taking a course in the School of Business Administration may withdraw from the course at any time prior to the final examination and receive the grade of W. If a course offered through these programs does not include a final examination, the deadline for withdrawing from the course with a grade of W is the final class meeting for the course.

Students may add a course without special permission no later than one week after the semester has begun. If a student wishes to add a course after one week, written permission must be obtained from both the instructor and the appropriate department head.
AUDITING
A student will be permitted to audit courses with the approval of the instructor. No grade or credit is given for auditing a course and examinations need not be taken; however, the registration procedure and fee structure are the same as those for other students.

ACADEMIC POLICIES AND STANDARDS
Following are the academic policies and standards that apply to students in all the graduate programs in business:

- The GPA for all courses taken in the foundation program must be 2.5 or better. This will be monitored on an annual basis.
- No more than 4.5 credits with grades of less than B—may be earned in 600-level courses taken in the graduate program. A repeated course grade is not removed for purpose of this rule.
- No more than 3.0 credits with a grade of F—including grades of I that become grades of F—may be received in courses taken in the graduate program. Courses may be repeated but a second failure will cause dismissal of the student.
- At the end of each semester, a warning letter is sent to each student receiving an F and also to any student receiving the grade of C or C+ in a 600-level course.
- Students must complete the required course of instruction with a minimum cumulative GPA of 3.0 in 600- and 700-level courses in order to graduate. This will be monitored on an annual basis.
- Students not meeting the requirements stated above will be dismissed from the program. A letter is sent to the student from the dean and an “Academic Hold” notification is sent to the registrar.
- Students dismissed for academic reasons may not enroll in additional courses unless they are reinstated to the program.
- Students dismissed for academic reasons may petition for reinstatement no sooner than six months after the end of the semester in which they received the grade that caused the dismissal.
- Students, once reinstated, will be dismissed from the program without the possibility of reinstatement upon earning a grade below B in any course taken in any semester.
- Conduct inconsistent with the ethical and professional standards of the discipline, whether it occurs before or after matriculation, is grounds for dismissal from the program. Such conduct includes academic fraud. A student dismissed for academic fraud may no longer enroll in graduate programs and may not apply for admission into another division of the university. Please see the section titled “Policy Regarding Academic Fraud” in the Graduate Student Handbook.
- Students must complete all degree requirements within the time period stated for their program.
- For all programs except the master of business administration, students not taking a course for a 24-month period are automatically “suspended” from their program. Students who wish to return must petition their graduate program director. Students who are permitted to return must follow the curriculum in place at the time of return.
- Only courses for which the applicant has earned a grade of B or better may be considered for transfer credit.
- Only courses completed within five years prior to entry into the graduate program will be considered for transfer.
- Courses considered for transfer credit for core requirements will be evaluated by the appropriate department and must be of equivalent level and content to the Widener core course.
- Courses considered for transfer credit for electives will be evaluated by the appropriate department and must be of graduate level and in a field directly related to the business degree being pursued.
- Foundation courses may be waived based on completion of equivalent graduate or undergraduate work. A grade of C or better is required for waiver. Waivers for foundation courses will not be recorded on the student’s transcript.
- Business courses must be taken at AACSB-accredited institutions. Special consideration may be made for courses offered outside the purview of the transferring institution’s business school (e.g., economics is sometimes offered through the social science department).
- Taxation courses must be taken at AACSB- or ABA-accredited institutions.
- HCM-related courses must be taken at either CAHME- or AACSB-accredited institutions.
- Courses taken at institutions outside of the United States will be evaluated on a case-by-case basis.
- Requests for transfer credit must be made at the time of entry into the program.
- Admitted students who want to take a course at another institution must obtain written permission from the assistant dean of graduate business programs prior to taking the course.
- Transfer credit does not reduce the minimum hours residency requirement established for each program.
- For each program, up to two relevant courses (6 credit hours) may be taken in other School of Business Administration programs with the permission of the department head of your own program.
- For each program, up to two related courses (6 credit hours) may be taken in other Widener University graduate programs with the permission of your department head and the dean of the School of Business Administration.

STUDENT STATUS
Students in the School of Business Administration are considered to be full-time graduate students when they are enrolled in 9 or more semester hours of graduate study. It is recommended that students take no more than 12 semester hours of graduate study in a semester. Students who enroll in 4.5–7 semester hours of graduate study are considered to be part-time students.

GRADUATION REQUIREMENTS AND AWARDING OF DEGREES
Students are responsible for knowing and meeting curriculum requirements as shown in this bulletin. Those who expect to receive either the master’s or doctoral degree should make clear their intentions to their advisors. A student who completes requirements for the degree at the conclusion of either summer session will be awarded the degree in August of that year; the student must submit a graduation petition online at www.widener.edu/registrar by March 1. A student who completes requirements for the degree at the conclusion of the fall semester will be awarded the degree in December of that
year; the student must submit a graduation petition online at
www.widener.edu/registrar by July 1. A student who completes
requirements for the degree at the conclusion of the spring semes-
ter will be awarded the degree in May of that year; the student
must submit a graduation petition online at www.widener.edu/
registrar by November 1 of the previous year. The university
holds only one formal commencement in the spring to which
August, December, and May graduates are invited.

A student who will be an August graduate may participate in the
Commencement ceremony in May of that year if the student has
no more than three credits left to complete the degree requirements
and petitions to participate by April 30. The student must be regis-
tered for the three-credit course at the time of the petition.

A student who petitions for graduation and who, for
whatever reason, is not awarded the degree, must re-petition.

Please note that a waiver of any requirement for the degree
must be approved in writing by the Office of the Dean of the
School of Business Administration.

TRANSCRIPTS
Students in good financial standing can have copies of their tran-
scripts forwarded to employers, agents, or institutions of higher
education by contacting the Office of the Registrar. The first tran-
script offered on behalf of any student is provided without cost.

CHALLENGE EXAMINATIONS
A challenge examination may be taken for select graduate courses.
Not all graduate courses may be challenged. If interested in chal-
lenging a course, please see the director of SBA graduate programs.
There is a fee for each examination, and the grade received is either
Pass or Fail. An elective course successfully challenged must be
replaced with another course. Courses challenged do NOT satisfy
residency requirements. Students may not receive more than a total
of 6 credits for challenged and transferred courses. Students may not
challenge courses in the last six credits of their degree program.

CAMPUS SAFETY
Widener University is committed to the safety and security of all
members of the Widener University community. The Widener
web site contains information on campus security and personal
safety, including crime prevention, university law enforcement
authority, crime reporting policies, disciplinary procedures, and
other campus security matters. It also contains statistics for the
three previous calendar years on reported crimes that occurred
on campus, in certain off-campus buildings or property owned
and controlled by the university, and on public property within or
immediately adjacent to and accessible from campus.

The annual Campus Safety security reports for the Main and
Exton Campuses are available online at www.widener.edu by
selecting “Quick Clicks” then “Campus Safety.” The annual se-
curity reports for the Delaware and Harrisburg Campuses are avail-
able online at www.law.widener.edu by selecting “More Links,”
then “Campus Safety.” If you would like a printed copy of these
reports, contact the Campus Safety Office at 610-499-4203 to
have a copy mailed to you. The information in these reports is
required by law and is provided by the Campus Safety Office.

FINANCIAL AID
Widener University offers a wide range of financial aid programs.
Financial information is available on the university’s web site at
www.widener.edu/about/administration/enrollmentservices/stu-
dentfinancialservices. The Financial Aid Handbook is located
under “Forms and Publications” on this site.

MASTER OF
BUSINESS ADMINISTRATION

Widener’s AACSB-accredited MBA program provides a unique,
fully integrative approach for aspiring business leaders to gain
the knowledge and skills they need to succeed in today’s busi-
tess environment. This completely redesigned program has a
comprehensive core curriculum that is taught by a team of full-
time faculty and industry executives. This program is not con-
strained by the barriers of traditional business functions, but is built
on the concept of process innovation for performance excellence
leading to sustainable growth.

Working as a team with industry executives, our faculty have
designed the core curriculum to meet the following objectives:

• Enabling students to become competent, socially responsi-
bile and visionary leaders who can guide and sustain an
organization from a systems perspective.
• Equipping students to focus on the future by developing and
implementing business strategy and measuring its impact
on performance.
• Providing students with an understanding of the role of
information systems in supporting and enabling strategy in
order to gain a competitive advantage.
• Preparing students to collect, consolidate, validate, mine,
and interpret data to enable fact-based management for
effective decision making.
• Introducing students to the modeling of time series data for
the purpose of generating forecasts that enhance the deci-
sion making process.
• Teaching students to examine the financial market structure,
make investment decisions using capital budgeting tech-
niques, evaluate proposals for mergers and acquisitions, and
determine the value of a corporation using various valuation
techniques.
• Enabling students to assess customer preferences for value
creation strategies through customer driven excellence.
• Enhancing students’ understanding of how to organize work
systems that value employees and manage human resources
for improved organizational performance.
• Providing students with the knowledge and tools needed to
create an agile organization and to manage and improve key
organizational processes.
• Assisting students to integrate and apply core knowledge
concepts, techniques, and skills to achieve superior per-
formance in a global environment by focusing on results
and creating value.

STUDENT LEARNING
GOALS AND OBJECTIVES

Widener University’s master of business administration program
is designed to prepare the student to be an effective member of
the business community.

Goal 1: MBA graduates will be able to make effective business
decisions.

• Objective 1: Students will incorporate and analyze relevant
stakeholder interests and appropriate business environment
issues in their business decisions.
• Objective 2: Students will analyze business issues and rec-
ommend appropriate decisions.
Goal 2: MBA graduates will consider ethics in business decisions.

- **Objective 1:** Students will recognize and handle ethical situations in the current business environment.
- **Objective 2:** Students will incorporate ethical principles in decision making.

Goal 3: MBA graduates will understand the process of creating and delivering value to stakeholders.

- **Objective 1:** Students will recognize and apply target marketing and new product development processes.
- **Objective 2:** Students will analyze operations issues, including logistics, inventory, and supply chain management.
- **Objective 3:** Students will understand the value of business intelligence and use business intelligence tools to make business decisions.

Goal 4: MBA graduates will be able to measure and evaluate business performance.

- **Objective 1:** Students will understand financial statements.
- **Objective 2:** Students will make decisions that incorporate the relationship between risk and return and how they affect the value of the firm.

Goal 5: MBA graduates will be able to identify and analyze how management processes affect the capability of a firm to fulfill its business objectives.

- **Objective 1:** Students will develop business strategies that are judged by business professionals to be feasible and effective.
- **Objective 2:** Students will identify and evaluate organizational behavior and human resource issues involved in the processes of implementing decisions and managing change.

Goal 6: MBA graduates will be effective communicators.

- **Objective 1:** Students will construct a presentation that is judged by other business professionals to be clear and informative.
- **Objective 2:** Students will prepare a report that is cohesive and clear in thought.
- **Objective 3:** Students will work effectively with others in team-based environments.

Goal 7: MBA graduates will consider the complexities of diversity in a global business environment.

- **Objective 1:** Students will recognize the impact of diversity on business performance in a global business environment.
- **Objective 2:** Students will incorporate issues pertaining to diversity management in business decision making.

**ACADEMIC POLICIES AND STANDARDS**

All academic policies and standards for the School of Business Administration apply to the master of business administration program. Additional policies are as follows:

- Students must complete all degree requirements within five academic years from the date they matriculate into the program.
- Students wishing to take a leave of absence from the program must formally notify the assistant dean of graduate business programs.
- Students not taking a course in a 12-month period are “suspended” from the program. Students who wish to return must petition their graduate program director.

**PROGRAM OF STUDY**

**THE MBA CURRICULUM**

The major components of the MBA curriculum are the Foundation Program, which may be satisfied by equivalent undergraduate work, the MBA Core, and electives.

**THE FOUNDATION PROGRAM (0–12 CREDITS)**

The Foundation Program consists of coursework designed to ensure that all students have exposure to a “common body of knowledge” and have attained comparable levels of proficiency before beginning the MBA Core.

In general, students who have completed an undergraduate degree in business from a U.S. institution within five years of matriculation will have met the foundation requirements. The equivalent of the following foundation coursework is required of all MBA students:

- Applied quantitative concepts (math/statistics)
- Accounting and legal environment of business
- Micro-and macroeconomics
- Financial institutions and markets
- Organization behavior and management

The foundation coursework must be satisfied prior to enrolling in MBA core courses. All students may elect to complete coursework, self-study and complete a validation exam, or enroll in the appropriate graduate foundation courses to fulfill the Foundation Program requirements:

**Graduate Foundation Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS 510</td>
<td>3.0</td>
</tr>
<tr>
<td>BUS 520</td>
<td>3.0</td>
</tr>
<tr>
<td>BUS 530</td>
<td>3.0</td>
</tr>
<tr>
<td>BUS 540</td>
<td>2.0</td>
</tr>
<tr>
<td>BUS 550</td>
<td>1.0</td>
</tr>
</tbody>
</table>

**THE MBA CORE (18 CREDITS)**

The MBA Core is an integrated sequence of courses designed to provide the student with an understanding of business functions within the context of business as a whole process.

**MBA Core Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS 601</td>
<td>1.5</td>
</tr>
<tr>
<td>BUS 602</td>
<td>1.5</td>
</tr>
<tr>
<td>BUS 611</td>
<td>1.5</td>
</tr>
<tr>
<td>BUS 612</td>
<td>1.5</td>
</tr>
<tr>
<td>BUS 620</td>
<td>1.5</td>
</tr>
<tr>
<td>BUS 630</td>
<td>1.5</td>
</tr>
<tr>
<td>BUS 640</td>
<td>3.0</td>
</tr>
<tr>
<td>BUS 650</td>
<td>1.5</td>
</tr>
<tr>
<td>BUS 660</td>
<td>1.5</td>
</tr>
<tr>
<td>BUS 700</td>
<td>3.0</td>
</tr>
</tbody>
</table>

**ELECTIVES (12–13.5 CREDITS)**

All MBA students must complete 12 credits of electives. Students can choose electives in a variety of fields or they may use their electives in support of a concentration.

**PROFESSIONAL DEVELOPMENT WORKSHOPS (NONCREDIT)**

As part of the MBA program, all students must attend 12 hours of career development workshops. Each semester a variety of career development workshops will be offered in the evenings and on Saturdays. Topics will concentrate on professional and career skill development.
RESIDENCY REQUIREMENTS AND DEGREE ELIGIBILITY
A student must complete the minimum residency requirement of 24 credit hours in the MBA Core and elective courses, maintain a minimum GPA of 3.0 in all 600 and 700 level courses, and complete all credit and noncredit requirements to qualify for the MBA degree.

MBA PROGRAM—COURSE SEQUENCING
Students entering the MBA program must select a specified course sequence. The MBA Core program must be completed in the pattern shown. Some flexibility with electives is afforded.

FULL-TIME (1-YEAR SEQUENCE)

<table>
<thead>
<tr>
<th>Semester</th>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fall Semester (9–12 credits)</td>
<td>BUS 601</td>
<td>Leadership</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 602</td>
<td>Strategic Planning</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 611</td>
<td>Information Systems</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 612</td>
<td>Data Collection, Mining, &amp; Analysis</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 620</td>
<td>Customer &amp; Market Perspectives</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 630</td>
<td>Managing Human Capital</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>Elective (1)*</td>
<td></td>
<td>3.0</td>
</tr>
<tr>
<td>Spring Semester (9–12 credits)</td>
<td>BUS 640</td>
<td>Process Management</td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>BUS 650</td>
<td>Modeling &amp; Forecasting</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 660</td>
<td>Financial Analysis</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>Elective (1)*</td>
<td></td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>Elective (2)</td>
<td></td>
<td>3.0</td>
</tr>
<tr>
<td>Summer Semester (9 credits)</td>
<td>BUS 700</td>
<td>Managing for Results</td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>Elective (3)</td>
<td></td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>Elective (4)</td>
<td></td>
<td>3.0</td>
</tr>
</tbody>
</table>

*Students take elective (1) in either fall or spring.

PART-TIME (2-YEAR SEQUENCE)

<table>
<thead>
<tr>
<th>Year</th>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIRST YEAR</td>
<td>BUS 602</td>
<td>Strategic Planning</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 611</td>
<td>Information Systems</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 601</td>
<td>Leadership</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 612</td>
<td>Data Collection, Mining, &amp; Analysis</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 620</td>
<td>Customer &amp; Market Perspectives</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 630</td>
<td>Managing Human Capital</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>Elective (1)</td>
<td></td>
<td>3.0</td>
</tr>
<tr>
<td>SECOND YEAR</td>
<td>BUS 640</td>
<td>Process Management</td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>BUS 650</td>
<td>Modeling &amp; Forecasting</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 660</td>
<td>Financial Analysis</td>
<td>1.5</td>
</tr>
<tr>
<td>SUMMER SEMESTER (3 credits)</td>
<td>BUS 700</td>
<td>Managing for Results</td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>Elective (2)</td>
<td></td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>Elective (3)</td>
<td></td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>Elective (4)</td>
<td></td>
<td>3.0</td>
</tr>
<tr>
<td>THIRD YEAR</td>
<td>BUS 640</td>
<td>Process Management</td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>BUS 650</td>
<td>Modeling &amp; Forecasting</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 660</td>
<td>Financial Analysis</td>
<td>1.5</td>
</tr>
<tr>
<td>FOURTH YEAR</td>
<td>BUS 602</td>
<td>Strategic Planning</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>Bus 611</td>
<td>Information Systems</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 612</td>
<td>Data Collection, Mining, &amp; Analysis</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 620</td>
<td>Customer &amp; Market Perspectives</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 630</td>
<td>Managing Human Capital</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>Elective (3)</td>
<td></td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>Elective (4)</td>
<td></td>
<td>3.0</td>
</tr>
</tbody>
</table>

PART-TIME (4-YEAR SEQUENCE)

<table>
<thead>
<tr>
<th>Year</th>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIRST YEAR</td>
<td>BUS 602</td>
<td>Strategic Planning</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 611</td>
<td>Information Systems</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 601</td>
<td>Leadership</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 612</td>
<td>Data Collection, Mining, &amp; Analysis</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 620</td>
<td>Customer &amp; Market Perspectives</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 630</td>
<td>Managing Human Capital</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>Elective (1)</td>
<td></td>
<td>3.0</td>
</tr>
<tr>
<td>SECOND YEAR</td>
<td>BUS 640</td>
<td>Process Management</td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>BUS 650</td>
<td>Modeling &amp; Forecasting</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 660</td>
<td>Financial Analysis</td>
<td>1.5</td>
</tr>
<tr>
<td>SUMMER SEMESTER (3 credits)</td>
<td>BUS 700</td>
<td>Managing for Results</td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>Elective (2)</td>
<td></td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>Elective (3)</td>
<td></td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>Elective (4)</td>
<td></td>
<td>3.0</td>
</tr>
<tr>
<td>THIRD YEAR</td>
<td>BUS 640</td>
<td>Process Management</td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>BUS 650</td>
<td>Modeling &amp; Forecasting</td>
<td>1.5</td>
</tr>
<tr>
<td></td>
<td>BUS 660</td>
<td>Financial Analysis</td>
<td>1.5</td>
</tr>
<tr>
<td>SUMMER SEMESTER (3 credits)</td>
<td>BUS 700</td>
<td>Managing for Results</td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>Elective (2)</td>
<td></td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>Elective (3)</td>
<td></td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>Elective (4)</td>
<td></td>
<td>3.0</td>
</tr>
</tbody>
</table>
MBA CONCENTRATIONS

The MBA program allows students to specialize their degree program through concentrations.

- Business Process Management
- Enterprise Resource Planning
- Financial Planning
- Human Resource & Organizational Leadership
- Health Care Management

To earn a concentration, students must complete the specified requirements beyond the completion of the MBA core.

BUSINESS PROCESS MANAGEMENT CONCENTRATION (12 CREDITS)

Business process management centers on understanding the need to change the focus of organizations from functional silos to integrated end-to-end business processes in order to gain a competitive advantage. Students selecting this concentration must complete the following courses:

<table>
<thead>
<tr>
<th>Credits</th>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.0</td>
<td>BPI 600</td>
<td>Business Process Management</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>BPI 620</td>
<td>Business Process Strategy &amp; Innovation</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>BPI 650</td>
<td>Business Process Monitoring &amp; Controls</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>IS 601</td>
<td>Process Analysis &amp; Process Automation</td>
<td>3.0</td>
</tr>
</tbody>
</table>

Widener University has been named a “Center of Excellence for Business Process Innovation” by SAP and IDS Scheer since 2003.

ENTERPRISE RESOURCE PLANNING CONCENTRATION (12 CREDITS)

ERP is the backbone of a company—the infrastructure that makes everything work. Likewise, it’s a valuable place to gain a competitive edge. With the ERP concentration, students learn how to select, manage, and get the most from ERP solutions, and they will earn a valuable Certificate of Recognition from SAP, one of the largest providers of ERP systems.

<table>
<thead>
<tr>
<th>Credits</th>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.0</td>
<td>ACCT 630</td>
<td>Accounting Information Systems</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>ACCT 632</td>
<td>ERP Systems: Profitability Analysis</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>IS 601</td>
<td>Process Analysis &amp; Process Automation</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>IS 650</td>
<td>Information &amp; Knowledge Management</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>MGT 651</td>
<td>Supply/Value Chain Management</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>MIS 615</td>
<td>Enterprise Systems &amp; Integration Architectures</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>MKT 642</td>
<td>Technology in Marketing</td>
<td>3.0</td>
</tr>
</tbody>
</table>

Widener is a member of the SAP University Alliance and has been offering ERP courses using SAP software since 1999. More than 250 graduate students have participated in the program. Students successfully completing three courses with designated SAP content earn a Certificate of Recognition from SAP.

FINANCIAL PLANNING CONCENTRATION (12 CREDITS)

The field of financial planning is complex and requires knowledge of many different areas, including finance, investments, taxation, and insurance. The MBA financial planning concentration program at Widener provides the opportunity for students interested in financial planning to work toward the Certified Financial Planner™ designation. Please note that completion of the certificate requires additional coursework beyond the concentration to be eligible to sit for the CFP exam.

Students pursuing the financial planning concentration must select 12 credits from the following (prerequisites and foundations must be met):

<table>
<thead>
<tr>
<th>Credits</th>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.0</td>
<td>FIN 604</td>
<td>Securities Analysis &amp; Investment Mgmt</td>
<td>3.0</td>
</tr>
<tr>
<td>1.5</td>
<td>FP 600</td>
<td>Overview of Financial Planning in the Information Age</td>
<td>1.5</td>
</tr>
<tr>
<td>3.0</td>
<td>FP 633</td>
<td>Insurance Products &amp; Planning</td>
<td>3.0</td>
</tr>
<tr>
<td>1.5</td>
<td>FP 695</td>
<td>Comprehensive Financial Planning</td>
<td>1.5</td>
</tr>
<tr>
<td>3.0</td>
<td>TAX 603</td>
<td>Federal Income Tax for Financial Planning</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>TAX 612</td>
<td>Federal Estate &amp; Gift Taxation</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>TAX 619</td>
<td>Pensions &amp; Retirement Planning</td>
<td>3.0</td>
</tr>
</tbody>
</table>

HUMAN RESOURCE AND ORGANIZATIONAL LEADERSHIP CONCENTRATION (12 CREDITS)

In today’s ultra-competitive business environment, human capital provides a more sustainable competitive advantage than technology, product differentiation, or financial capital. Organizations succeed when they have well-conceived strategies that are effectively executed by a capable and motivated workforce. Strong leadership is essential, as are systems to monitor and develop the performance of the firm’s most valuable asset—its people.

In the HROL concentration, students develop leadership and human capital management skills. They acquire the competencies needed to measure and improve effectiveness at every level of the business enterprise—individual, group, and organizational.

Students take 12 credits from the following:

Required Credits

<table>
<thead>
<tr>
<th>Credits</th>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.0</td>
<td>MHR 601*</td>
<td>Human Resource Management</td>
<td>3.0</td>
</tr>
</tbody>
</table>

Electives (9 credits from the following):

<table>
<thead>
<tr>
<th>Credits</th>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.0</td>
<td>MGT 622</td>
<td>Developing Management Skills</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>MGT 625</td>
<td>Management of Change</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>MGT 635</td>
<td>The Strategic Management of Diversity</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>MGT 645++</td>
<td>Measuring Effectiveness</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>MGT 678+</td>
<td>Performance Management</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>MHR 606</td>
<td>Organizational Development</td>
<td>3.0</td>
</tr>
<tr>
<td>3.0</td>
<td>Approved elective</td>
<td></td>
<td>3.0</td>
</tr>
</tbody>
</table>

*Students with HR experience may be eligible to substitute an additional elective course for MHR 601.
+ Course requires MHR 601 as a prerequisite.
++ Course requires BUS 510 as a prerequisite.
HEALTH CARE MANAGEMENT
CONCENTRATION (13.5 CREDITS
PLUS NONCREDIT REQUIREMENTS)

Accredited by the Commission on Accreditation for Healthcare Management Education (CAHME)
Member of the Association of University Programs in Health Administration (AUPHA)

BACKGROUND AND PURPOSE
Health care is one of the largest industries in the United States, accounting for nearly 16 percent of GDP and employing more than 13 million people. It is also an industry that is growing significantly. Between now and 2014, health care is expected to generate more jobs than any other industry and to account for more than 18 percent of GDP. With growth has come the challenge of containing costs, improving quality, and providing greater access to a diverse and aging population. In such an environment, health care organizations need well-prepared and competent managers—people who can position their firms for success in a competitive marketplace, design systems to deliver cost-effective care, and develop and lead an effective workforce.

The MBA in health care management (MBA-HCM) provides these competencies to individuals interested in management careers in the health care industry. It prepares graduates to work in a variety of health-related organizations, including hospitals and health systems, long-term care organizations, mental health facilities, medical practice and ambulatory care organizations, insurance companies, pharmaceutical firms, government agencies, and consulting firms. The program is interdisciplinary in nature, drawing upon and focusing on the interaction and interdependence of management, economics, medicine, and politics.

The program is designed to meet the expressed needs of senior health care executives for competent graduates to fill entry level and middle management positions in health care organizations. Graduates are trained for leadership roles through a rigorous and innovative curriculum that focuses on the application of sound theoretical concepts to practical situations, the development of professional and interpersonal skills, and the mastery of competencies needed to succeed in the health care industry. The program also provides students with opportunities to gain valuable field experience through career development workshops and other management development options.

With classes offered primarily in the evening and on weekends, the health care MBA program is ideal for those who wish to continue working while pursuing a graduate degree on a part-time basis. More than 70 percent of students in the health care MBA program work full time in the health care industry (see the listing of “Present Employers” [link to list] for more information).

VISION
We aspire to be a premier graduate program in health care management in the Delaware Valley, recognized for a challenging educational experience that prepares students for leadership positions in the health care industry.

MISSION
The mission of the MBA-HCM program is to:

- Meet the needs of our students through excellence in teaching, program flexibility, and continuous improvement of the educational experience.
- Conduct research that improves health care policy and management practice, and facilitate the dissemination and application of this research.
- Serve our stakeholders: Widener University, health services organizations, the health administration profession, health care providers, and local communities.

VALUES
We are guided by the following values:

- Caring: We care about the needs of our students, our profession, and our community. Our program enables students to balance school, work, and family demands. Our research addresses problems faced by health care providers. Our service meets the needs of our community and stakeholders.
- Excellence: We strive for excellence in teaching, research, and service. We expect excellence from our students.
- Collegiality and Integrity: We operate in an atmosphere of respect and collaboration.

COMPETENCIES
Students in the MBA-HCM program gain knowledge of the health care industry and develop competencies in the areas of transformative leadership, systems management, and people management. Skill development occurs in an innovative learning-by-doing environment, characterized by a range of teaching and assessment methods that include cases, simulations, role plays, work-based assignments, and field projects.

Program graduates will be able to engage in:

1. Transformative Leadership: Energize the organization to excellence in meeting the needs of key stakeholders.
   a. Visioning: Craft a compelling, values-driven vision that inspires people to strive toward a standard of excellence.
   b. Community Orientation: Align institutional and community priorities so that both organizational goals and population health needs are met.
   c. Strategic Orientation: Position the organization for long-term success through strategies that capitalize on environmental trends and firm capabilities to achieve competitive advantage in the marketplace.
   d. Critical Thinking and Problem Solving: Take a problem apart, understand cause-and-effect relationships, and use a variety of techniques to develop integrated and innovative solutions.
   e. Change Management: Launch, drive and sustain wide-ranging change that is tied to the vision and supported by key stakeholders.

2. Systems Management: Develop and manage external and internal systems to execute strategy and achieve the organization’s mission and goals.
   a. Performance Measurement and Management: Measure clinical and organizational performance, identify factors that contribute to underperformance, and formulate corrective measures.
   b. Process Management: Analyze, design, and improve organizational processes to deliver desired clinical and business outcomes.
   c. Financial Management: Use financial and other data to make investment choices, evaluate financial risk, and develop plans to improve financial performance.
d. Information Management: Employ data mining and statistical techniques to make effective decisions and use information systems to drive business strategy and practice.

e. Organizational Design: Design high-performing organizations whose structure, culture, systems, and governance enable the achievement of mission and goals.

3. People Management: Create an empowering work environment that drives performance, engages stakeholders, promotes accountability, and facilitates collaboration.

a. Human Capital Management: Develop and leverage the firm’s human capital to build a high-performing workforce.

b. Interpersonal and Relationship Management: Employ supportive communication, motivation, conflict management, and other managerial techniques to build interpersonal relationships and influence behavior.

c. Collaboration and Teamwork: Cooperate with others and be an effective team member, team builder, and team leader.

d. Communication: Use clear and logical communication to make cogent presentations and lead effective group discussions.

e. Professionalism: Think and act in a manner that is consistent with the highest standards of performance and integrity.

4. Knowledge of the Health Care System: Understand the health services industry and the environment in which health care managers and providers function.

a. Understanding of Health Care Policy: Evaluate health policies, appreciate their impact on the health care system, and propose policy changes to solve health-related problems.

b. Knowledge of Health Care Laws and Regulations: Understand the impact of laws and regulations on the organization, delivery, financing, and utilization of health services.

ADMISSION

In addition to the application procedures and admission requirements outlined here [link to “Admissions” section], applicants must have a minimum undergraduate GPA of 2.5 and a minimum GMAT score of 510 to be considered for admission to the program. Call the Graduate Business Office at 610-499-4305 for more information on admission criteria.

CURRICULUM AND EXPERIENTIAL LEARNING

In addition to the MBA foundation and core courses [link to “Core Courses”], students selecting the HCM concentration must complete the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HCM 601</td>
<td>Health Care Policy</td>
<td>3.0</td>
</tr>
<tr>
<td>HCM 670</td>
<td>Introduction to Legal Issues in Health Care Management</td>
<td>1.5</td>
</tr>
<tr>
<td>HCM 671</td>
<td>Managing Community Health</td>
<td>1.5</td>
</tr>
<tr>
<td>HCM 672</td>
<td>Costs, Access, &amp; Quality</td>
<td>3.0</td>
</tr>
<tr>
<td>HCM 673</td>
<td>Financial Management in Health Care</td>
<td>1.5</td>
</tr>
<tr>
<td>MGT 622</td>
<td>Developing Management Skills</td>
<td>3.0</td>
</tr>
</tbody>
</table>

The HCM concentration also has two noncredit requirements—the career development workshop program and the management development option. They provide on-the-job learning experience, integration of theory and practice, and opportunities for professional and career development.

Professional Development Workshops

All MBA students must attend four career development workshops. These three-hour workshops provide the skills, knowledge, and information that students need for professional growth and career advancement. Students may choose from a variety of workshops covering topics such as career planning, time management, ethics, networking, and interviewing skills. Students in the HCM concentration must select the health care management career workshop as one of their four choices. Participants in this workshop are exposed to professional growth opportunities in a variety of health care settings that typically include hospitals, health systems, long-term care organizations, mental health facilities, insurance companies, physician group practices, and health care consulting firms. Executives from participating institutions talk about the unique characteristics of their industries, the issues and challenges facing their organizations, and what it takes to develop a management career in their field.

The Management Development Option

The management development option (MDO) provides students with the opportunity to demonstrate management competencies by applying their knowledge and skills to real-world issues in health care organizations. Students may choose one of two options:

- An administrative residency at a health care organization. This is similar to an administrator-in-training program and may be more appropriate for students without any management experience.
- An applied project focused on a management problem. This option may be more appropriate for students with some management experience.

Students are required to put in a minimum of 360 hours, on a full- or part-time basis. They may do it at their current employer or at another health care organization. The applied project must be substantial enough to require about 8 hours of work per week. Both options require students to work with an HCM faculty advisor and an on-site management preceptor. Students with senior management experience may request a waiver of the MDO requirement.

MASTER OF SCIENCE IN BUSINESS PROCESS INNOVATION

PURPOSE

The purpose of the master of science in business process innovation (MSBPI) program is to prepare students to connect information technology (IT) with business for sustainable competitive advantage. In today’s fast-paced and constantly changing business world, agile information systems are crucial for business process success. Information agility integrates information architecture with competitive strategy and business process excellence by coordinating the latest thinking in data design, knowledge capture, change management, and project management. When combined with business process mapping and redesign, both technical and non-technical managers can substantially improve the business value generated by an organization’s IS resources.

Students can tailor their degree by choosing a specialization with advanced coursework in accounting information systems, business process innovation, or management information systems.
STUDENT LEARNING GOALS AND OBJECTIVES

Goal 1: MSBPI graduates can leverage information systems for a competitive advantage and to promote organizational strategy.
- Objective 1: Students will analyze a business/department and recommend appropriate information systems, technologies, and processes to address the identified needs.
- Objective 2: Students will complete projects and assignments that adequately address the nontechnological aspects of information systems.
- Objective 3: Students will recommend appropriate procedures and technologies to protect the security and privacy of data.

Goal 2: MSBPI graduates communicate effectively with business and information technology professionals in writing and orally.
- Objective 1: Students will successfully complete a project that identifies the managerial implications of an information system.
- Objective 2: Students will successfully design an information system with specifications for implementation and maintenance.
- Objective 3: Students will successfully make a presentation on an information systems project that addresses both managerial and technological issues.
- Objective 4: Students will research and present current literature in the field and apply it to the material covered in class.

Goal 3: MSBPI graduates are effective project managers.
- Objective 1: Students will participate effectively in teams.
- Objective 2: Students will apply project management techniques and skills to complete case analyses and projects.

Goal 4: MSBPI graduates make use of appropriate resources to maintain currency in the field.
- Objective 1: Students will use current certification exam materials to prepare for assignments in the project management and database courses.
- Objective 2: Students will research and present current literature in the field and apply it to the material covered in class.

ACADEMIC POLICIES AND STANDARDS

The academic policies and standards for the School of Business Administration MBA program also apply to the MSBPI program. A candidate must complete a minimum of 30 credit hours (ten 600-level courses) and maintain a minimum GPA of 3.0 to qualify for the degree. The minimum residency requirement is 24 semester hours (eight courses). Students who have not earned the MSBPI degree during a period of seven years from the date of matriculation must have their academic standing reviewed by the MSBPI administration and may have to meet additional requirements to graduate.

ADMISSION REQUIREMENT WAIVERs

- The Graduate Record Examination (GRE) may be substituted for the GMAT.
- Candidates with a master’s degree or higher from an accredited institution are exempt from the GMAT requirement.
- Candidates who have passed all parts of the CPA examination are exempt from the GMAT requirement. Other professional accounting certifications may also be considered.

PROGRAM OF STUDY

The requirements for the degree are:
- Five required courses in information systems.
- One required course in management.
- One required course in business process innovation.
- Courses within the specialized concentration track (accounting information systems, business process innovation, or management information systems).

MSBPI FOUNDATION COURSE Credits
MIS 290 Management Information Systems 3.0 or equivalent

CORE COURSES (21 CREDITS)
BPI 600 Business Process Management: Modeling to Monitoring 3.0
IS 601† Business Process Analysis & Process Automation 3.0
IS 620 Database Systems 3.0
IS 630 Developing & Delivering Business Value 3.0
IS 650† Information & Knowledge Management 3.0
IS 670 Information Security & Control 3.0
MGT 680 Project Management 3.0
† SAP course

CONCENTRATION COURSES (9 CREDITS)
Students select courses from the AIS, BPI, or MIS disciplines.

ACCOUNTING INFORMATION SYSTEMS (AIS) TRACK

Many traditional accounting functions are now embodied in accounting information systems that require a different combination of technical and financial expertise. The Accounting Information Systems (AIS) track is designed to enable students to design, use, and audit sophisticated accounting information systems and to act as consultants to advise organizations as to the liabilities and risks associated with changing technology. Emerging career opportunities in technology-related fields include electronic commerce, information technology auditing, business systems consulting, information risk assessment, and web assurance. These areas are going to be the key accounting market of the future.

MSBPI-AIS FOUNDATION COURSES

In addition to the basic foundation courses for the MSBPI, students pursuing the AIS track are expected to have knowledge of basic accounting and business law.
BUS 520 Accounting & Legal Environment of Business 3.0
BLAW 150* Legal Environment of Business or BLAW 260* Business Law 3.0
*Undergraduate courses

CONCENTRATION REQUIREMENTS (9 CREDITS)
Students must complete three of the following:
ACCT 607 Internal Auditing 3.0
ACCT 630† Accounting Information Systems 3.0
ACCT 632† ERP Systems: Profitability Analysis 3.0
ACCT 635 Information Technology Auditing 3.0
BLAW 630 Legal Issues Concerning Information Technology 3.0
Elective** 3.0
† SAP course
*ACCT 630 may substitute for MGT 680 in the core curriculum for students pursuing the AIS track.
**Must be approved by the Department of Accounting and Information Management.

Note: Widener University School of Business Administration is an approved sponsor of Continuing Professional Education for Accountants and is registered with the Commonwealth of Pennsylvania Department of State Bureau of Professional and Occupational Affairs State Board of Accountancy.
BUSINESS PROCESS INNOVATION (BPI) TRACK
Building on the core, this track prepares students for careers leading organizations in the effective use of information systems and process management methodologies to achieve organizational goals.

CONCENTRATION REQUIREMENTS (9 CREDITS)
BPI 620 Business Process Strategy & Innovation 3.0
BPI 650 Business Process Monitoring & Controls 3.0
Elective 3.0

MANAGEMENT INFORMATION SYSTEMS (MIS) TRACK
Rapid advancements in technology, dynamic markets, and the changing business environment have created increased demand for professionals who can design, manage, use, and deliver information systems. The concentration in MIS prepares students to meet those demands through an understanding of technology and the business environment into which it is deployed.

CONCENTRATION REQUIREMENTS (9 CREDITS)
Students must complete three of the following:
MIS 615† Enterprise Systems & Integration Architecture 3.0
MIS 621 Advance Database Systems 3.0
MIS 625 Data Mining & Warehousing 3.0
MIS 645 Object-Oriented Design & Development 3.0
Elective* 3.0
† SAP course
*Must be approved by the Department of Accounting and Information Management.

SAP CERTIFICATE OF RECOGNITION
Students enrolled in the graduate business programs may earn a Certificate of Recognition from SAP, AG, upon successful completion of three courses containing significant SAP content. A list of approved courses can be obtained from the SBA Graduate Programs Office.

MASTER OF SCIENCE IN HUMAN RESOURCE AND ORGANIZATIONAL LEADERSHIP

BACKGROUND AND PURPOSE
As firms outsource payroll, benefits management, and other traditional personnel-related tasks, human resource (HR) managers are taking on a new and more vital role—to help the organization achieve its strategic business goals. HR professionals are now called upon to leverage the firm’s most valuable asset—its people. They are responsible for building a talented and motivated workforce, for developing effective leaders, and for designing human capital management systems that facilitate change and strategy implementation. As organizational effectiveness experts, they analyze performance shortfalls, identify causes, and develop interventions to improve performance.

There also is growing pressure on HR managers to measure the cost-effectiveness of HR practices and demonstrate how they add value to the firm. Increasingly, this requires the use of information technology and sophisticated evaluation tools and techniques. HR professionals who are capable of stepping up to this challenge have a greater impact on the organization’s bottom line and enhance their own stature within the firm. They are more likely to be offered a seat at the table where strategic decisions are made for the firm.

Taking on this new role requires a broader set of skills and knowledge than that provided by traditional human resource management programs. It calls for a greater understanding of business functions, organizational dynamics, and management systems. The master of science in human resource and organizational leadership (MSHROL) provides these competencies and enables students to assume leadership roles in the evolving HR field.

The MSHROL program integrates content from the behavioral sciences and business disciplines to teach aspiring HR professionals about human performance, organizational dynamics, and leadership in the context of strategy, structure, culture, and technology. Students master the language of business. They participate in experiential exercises to develop interpersonal and communication skills. They learn to diagnose problems and improve effectiveness at every level of the business enterprise—individual, group, and organizational. The program prepares students for an expanded HR role by building their capabilities in talent management, leadership development, the management of change, and performance management.

LEARNING GOALS AND OBJECTIVES
Goal 1: MSHROL graduates are able to successfully develop a human capital plan to implement a firm’s business strategy.
  • Objective 1: Students will analyze a firm’s workforce strategy to determine its ability to generate competitive advantage and to assess its fit with the firm’s overall business strategy.
  • Objective 2: Students will analyze workforce planning issues, including recruitment, retention, and talent management.

Goal 2: MSHROL graduates are able to successfully evaluate the performance of a firm’s organizational and human capital, identify problems and causes, and develop a plan to manage and improve performance.
  • Objective 1: Students will conduct organizational diagnosis to uncover the sources and causes of performance problems.
  • Objective 2: Students will design interventions that improve employee and organizational performance levels.

Goal 3: MSHROL graduates are able to successfully demonstrate leadership skills, including the ability to communicate, motivate, and negotiate effectively, build effective teams, manage change and conflict, and make ethical decisions.
  • Objective 1: Students will use reflective learning experiences to identify their leadership styles, areas that need development, and opportunities for personal growth.
  • Objective 2: Students will work in teams to manage the process of change.

Goal 4: MSHROL graduates are able to successfully leverage HR strategy to create competitive advantage and demonstrate how HR practices add value to the firm.
  • Objective 1: Students will analyze the cost-effectiveness and impact of HR interventions.
  • Objective 2: Students will prepare a HR strategic plan outlining HR priorities and justifying proposed investments in HR practices.

ACADEMIC POLICIES AND STANDARDS
The academic policies and standards for the MBA program also apply to the MSHROL program. A candidate must complete at least 31.5 semester hours of core and elective courses, plus any foundation requirements not waived, and maintain a cumulative
grade point average of 3.0 or better to qualify for graduation. The minimum residency requirement is 24 semester hours.

ADMISSION CRITERIA
Applicants who wish to be considered for admission to the MSHROL program should:
• Have a baccalaureate degree from an accredited college or university.
• Have an undergraduate cumulative GPA of 3.0 or better.
• Earn a verbal score of 400 or better on the GRE; a quantitative score of 450 or better on the GRE; and an analytical writing score of 3.5 or better on the GRE.
Or earn a total score of 450 or better on the GMAT and an analytical writing score of 3.5 or better on the GMAT.

International applicants from non-English speaking countries must take the Test of English as a Foreign Language (TOEFL) and earn a score of 550 or better on the paper-based exam, a score of 213 or better on the computer-based exam, or a score of 80 or better on the internet-based exam. Applicants who already hold a graduate degree from a U.S. university may have the GRE/GMAT waived. Applicants who have earned a SPHR certification from SHRM also may waive the test score requirement.

PROGRAM OF STUDY
The program requires 31.5 credits of graduate study. It includes ten core courses and two elective courses; seven credits of foundation coursework are also required, but may be waived based on previous coursework.

FOUNDATION COURSES (7 CREDITS)
Students must demonstrate proficiency (based on undergraduate coursework or successful completion of a challenge exam) in the following foundation disciplines:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS 510</td>
<td>Applied Quantitative Analysis</td>
<td>3.0</td>
</tr>
<tr>
<td>BUS 520</td>
<td>Accounting &amp; Legal Environment of Business</td>
<td>3.0</td>
</tr>
<tr>
<td>BUS 550</td>
<td>Organization Behavior &amp; Management</td>
<td>1.0</td>
</tr>
</tbody>
</table>

CORE CURRICULUM (25.5 CREDITS)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS 601</td>
<td>Leadership</td>
<td>1.5</td>
</tr>
<tr>
<td>BUS 602</td>
<td>Strategic Planning</td>
<td>1.5</td>
</tr>
<tr>
<td>BUS 630</td>
<td>Managing Human Capital</td>
<td>1.5</td>
</tr>
<tr>
<td>MGT 622</td>
<td>Developing Management Skills</td>
<td>3.0</td>
</tr>
<tr>
<td>MGT 625</td>
<td>Management of Change</td>
<td>3.0</td>
</tr>
<tr>
<td>MGT 635</td>
<td>Strategic Management of Diversity</td>
<td>3.0</td>
</tr>
<tr>
<td>MGT 678</td>
<td>Performance Management</td>
<td>3.0</td>
</tr>
<tr>
<td>MGT 688</td>
<td>Measuring Effectiveness</td>
<td>3.0</td>
</tr>
<tr>
<td>MHR 601*</td>
<td>Human Resource Management</td>
<td>3.0</td>
</tr>
<tr>
<td>MHR 606</td>
<td>Organizational Development</td>
<td>3.0</td>
</tr>
</tbody>
</table>

ELECTIVES (6 CREDITS)

Students may select six credits from any 600-level SBA courses as electives. Students must meet all prerequisite requirements for these elective courses.

*Students with HR experience may be eligible to substitute an additional elective course for MHR 601.

MASTER OF SCIENCE IN TAXATION AND FINANCIAL PLANNING

OVERVIEW
The graduate program in taxation and financial planning is designed for practicing accountants and attorneys, recent accounting majors, and non-accountants wishing to enter the field of taxation and financial planning. Emphasis is placed on planning for clients as well as technical competence in practical applications of the current tax law. Successful completion of the curriculum requirements will lead to the degree of master of science in taxation and financial planning (MSTFP).

The MSTFP program is registered with the Certified Financial Planner Board of Standards, Inc. The CFP Board is a certifying organization whose mission is to benefit the public by fostering professional standards in personal financial planning. The completion of this program indicates completion of the education component of the CFP Board’s CFP® certification program. To be certified and authorized to use the CFP®, Certified Financial Planner™, and CFP [with flame logo] certification marks, individuals must complete additional examination, experience, and ethics requirements.*

CFP®, CERTIFIED FINANCIAL PLANNER™, and CFP [with flame logo]® are certification marks owned by Certified Financial Planner Board of Standards, Inc. These marks are awarded to individuals who successfully complete CFP Board’s initial and ongoing certification requirements.

*Widener University does not certify individuals to use the CFP®, CERTIFIED FINANCIAL PLANNER™, and CFP [with flame logo]® certification marks. CFP certification is granted solely by the Certified Financial Planner Board of Standards, Inc., to individuals who, in addition to completing an educational requirement such as this CFP Board-registered program, have met ethics, experience, and examination requirements.

MISSION
Widener University’s MSTFP program is designed to prepare students to become effective tax and financial planners.

Goal 1—MSTFP students will be competent in the fundamentals of taxation and financial planning.
• Objective 1: Students satisfactorily complete required courses in core areas.
• Objective 2: Students identify tax-planning opportunities using real-world case studies.
• Objective 3: Students interpret and apply the internal revenue code, treasury regulations, and case law to real-world tax situations.

Goal 2—MSTFP students will be proficient in conducting tax research using primary sources of the law.
• Objective 1: Students complete research problems using both electronic and hard copy resources in a tax research course.
• Objective 2: Students prepare well-written explanations of the law for their case-study situations.

Goal 3—MSTFP students will be effective communicators.
• Objective 1: Students successfully prepare oral presentations on current tax developments and oral presentations of the results of their research projects.
• Objective 2: Students prepare well-written client letters and other client communications.
Goal 4—MSTFP students will identify ethical duties of a tax practitioner.
  • Objective 1: Students use Circular 230 and apply it to case situations.
  • Objective 2: Using case studies, students identify and examine issues involving ethics.
Goal 5—MSTFP students will develop analytical skills that enable them to apply new and developing tax principles.
  • Objective 1: Students analyze tax problems and identify tax-planning opportunities through classroom exercises.

ADMISSION REQUIREMENT WAIVERS
Holders of a CPA license, CFP designation, or other credible licenses and designations are exempt from the GMAT requirement. Applicants who have completed the Certificate in Financial Planning or the Certificate in Taxation program with a minimum cumulative GPA of 3.3 are exempt from the GMAT requirement.

ACADEMIC POLICIES AND STANDARDS
All academic policies and standards for the School of Business Administration apply to the MSTFP program.

RESIDENCY REQUIREMENTS AND DEGREE ELIGIBILITY
Students must complete the minimum residency requirement of 27 credits in the MSTFP core and elective courses, maintain a minimum GPA of 3.0 in all 600-level courses, and complete all credit and professional membership requirements to qualify for the MSTFP degree.

PROGRAM OF STUDY
The requirements for the degree are:
  • Core requirements (24 credits)
  • Elective requirements (9 credits)
  • Professional membership requirements

FOUNDATION REQUIREMENTS (0–6 CREDITS)
  • BUS 520 Accounting and Legal Aspects of Business (3 credits). Required of those students who have not satisfactorily completed six credits of undergraduate accounting coursework. Students with only three credits of undergraduate coursework in accounting may elect to take TAX 602 Tax Accounting as a directed elective in the MSTFP program in place of BUS 520.
  • BUS 560 Finance Foundations for Managers (3 credits). Required of those students who have not satisfactorily completed an undergraduate finance course.
  • Students without three credits of undergraduate coursework in taxation are required to take TAX 602 Tax Accounting, as a directed (free) elective in the MSTFP program.

Foundation requirements may be satisfied by completion of prior undergraduate work. Courses should be completed prior to enrolling in the advanced portion of the MSTFP program.

REQUIRED COURSES (24 CREDITS)
FP 600 Overview of Financial Planning 1.5
FP 601 Financial Fundamentals 1.5
TAX 603 Federal Income Tax for Financial Planning 3.0
FIN 604 Securities Analysis & Investment Management 3.0
FP 610 Research 1.5
TAX 611 Federal Corporate Taxation 3.0
& the Law of Business Entities 3.0
TAX 612 Federal Estate & Gift Taxation 3.0
TAX 619 Pensions & Retirement Planning 3.0
FP 633 Insurance Products & Planning 3.0
FP 695 Comprehensive Financial Plan 1.5

ELECTIVE COURSES (9 CREDITS)
Students select nine credits from 600-level courses in TAX, FP, FIN, BLAW, or ACCT. Courses outside of these areas must be approved by the department head of economics, finance, and taxation.

PROFESSIONAL DEVELOPMENT MEMBERSHIP ASSOCIATION
  • All students enrolled in the on-campus MSTFP degree program or the on-campus TAX or CFP Certificate™ are required to become members of the two most prominent associations in the financial services industry—the Society of Financial Service Professionals (SFPs) and the Financial Planning Association (FPA). Both associations have agreed to offer substantially reduced annual student rates. The graduate business office has application information for these two groups.
  • Selected FP and TAX courses integrate the resources available only to members of both associations (e.g., journals, newsletters, webinars, etc.) to ensure that students have the opportunity to obtain leading edge information from financial and tax experts.
  • If you are already a member of these organizations, please provide the graduate office with your membership number for our files.

DUAL DEGREE PROGRAMS
The following dual degree programs are currently being offered:
JD/MBA with School of Law
MEng/MBA with School of Engineering
PsyD/MBA with Graduate Clinical Psychology
PsyD/MBA-HCM with Graduate Clinical Psychology
PsyD/MSHROL with Graduate Clinical Psychology
MD/MBA-HCM with Jefferson Medical College of Thomas Jefferson University

JD/MBA
The Widener University School of Law and School of Business Administration have a dual degree program designed to grant the JD/MBA degree within four years. In addition to saving time, the combined degree program results in a fully integrated curriculum where the disciplines of law and business administration complement each other, affording students an opportunity to grasp the relationships more readily than if each field were studied separately.

Students interested in the combined program should apply for admission separately to both the School of Law and the School of Business Administration. The independent admission
procedures of both divisions of the university must be followed. This includes taking both the Law School Admission Test (LSAT) and the Graduate Management Admission Test (GMAT). Acceptance by both divisions is required before formal admission to the dual degree program may be granted.

Law students interested in the dual degree program should submit an application to the SBA Graduate Programs Office by January of their first year.

MBA students interested in the dual degree program should submit an application to the School of Law as soon as possible. Students must be matriculated in the law school prior to completing the last 9 credits of the MBA.

Details on the dual JD/MBA program are available in a separate program brochure. For more information, contact the Law School or the SBA Graduate Programs Office.

MENG/MBA
The Schools of Engineering and Business Administration have collaborated to offer a program for engineers who have managerial and technical responsibilities. Completion of the required curriculum leads to the degrees of master of engineering and master of business administration. MBA candidates must take the GMAT, and acceptance by both schools must be granted before formal admission to the MEng/MBA program is completed. Students interested in this dual degree program should apply to both the School of Engineering and the School of Business Administration.

PSYD/MBA-HCM, PSYD/MBA, & PSYD/MSHROL
Dual degree programs are available for those students wishing to earn the PsyD and the MBA-HCM, the PsyD and the MBA, or the PsyD and the MSHROL. The student receiving dual degrees can expect a wider range of opportunities in clinical psychology and the health care management marketplace.

Students must be admitted by both the School of Human Service Professions and the School of Business Administration.

PURPOSE
These dual degree programs are based on the premise that the mental health and medical care fields are in need of well-trained leaders and advocates who integrate psychological and business-organizational knowledge.

The program integrates the two fields in order to deal more effectively with issues related to managing, programming, and advocating services in health and mental health; addressing complex organizational/professional needs; dealing with and promoting regulations as they have an impact on professional organizations, their needs, and resources.

The MBA-HCM, MBA, and MSHROL are offered by the university’s School of Business Administration, and the doctor of psychology (PsyD) is offered by the university’s Institute for Graduate Clinical Psychology. The business/psychological training is designed to enable graduates to pursue a variety of career choices, including director-administrator, teacher, consultant, advocate, policy maker, and clinical psychologist.

COURSE TRAINING
Students spend five years in full-time residence in the Institute for Graduate Clinical Psychology. Within that time frame, the business program can be completed by adding courses in each semester, including summer. In addition to fulfilling the essential requirements of the separate degrees, students are required to participate in a number of noncredit learning experiences that are specifically designed to help them integrate their training and develop unique skills. Students are expected to earn their dual degree within five years of study.

ADMISSION
The applicant must possess a BA or BS degree from an accredited institution. A major in psychology is desirable but not essential. Evaluation of the student’s ability to do graduate work will be based upon academic performance, and high scores in the Graduate Record Exam (GRE). Personal character, attributes of emotional maturity and stability, and capacity for relating to and working with others are major factors evaluated in reviewing applicants. Evidence for these attributes is sought from records of past performance, letters of reference, work history, and a personal interview. Applicants to these programs must be accepted by both the Institute for Graduate Clinical Psychology and the School of Business Administration. For admissions information, contact both programs by writing to the Institute for Graduate Clinical Psychology, Widener University, One University Place, Chester, PA 19013.

ACCREDITATIONS
The MBA-HCM and MBA are accredited by AACSB International—The Association to Advance Collegiate Schools of Business. The MBA-HCM is also accredited by the Commission on Accreditation for Healthcare Management Education (CAHME) and the department is an associate member of the Association of University Programs in Health Administration. The PsyD program and its clinical internship are fully accredited by the American Psychological Association.

MD/MBA-HCM
Jefferson Medical College of Thomas Jefferson University and the Widener University School of Business Administration have a joint program designed to grant the MD/MBA-HCM degrees within five years. As the health care system has become more complex, the need for physician-managers has grown. The dual program is designed to prepare physician-managers who will operate in the interface between clinical practice and management. The physician-manager will be trained to make decisions that consider the balance among quality, access, cost effectiveness, and efficiency.

The curriculum in Widener’s MBA-HCM program recognizes the paradigm shift the health care industry is undergoing. The locus of care is moving from in-patient hospital settings to managed care organizations, ambulatory care, home care, and long-term care. There is an increased imperative to balance quality, access, and expenditures. In addition to developing management skills, the programs emphasize an understanding of the issues confronting the various sub-sectors of the health care industry.

ADMISSION
Two admission processes are used. The student must first follow the admission application guidelines established by Jefferson Medical College. Second, students accepted by Jefferson Medical College must be recommended by the dean of Jefferson Medical College for the MD/MBA-HCM dual degree program. The applicant will be reviewed by the Department of Management and Health Care Administration at Widener University upon receipt of application. Scores from the Medical College Aptitude Test (MCAT) may be substituted for the Graduate Management Aptitude Test (GMAT). The applicant must possess a BA or BS degree from an accredited institution.
ACCRETATIONS
Jefferson Medical College is accredited by the Accreditation Council on Graduate Medical Education. The Widener MBA-HCM program is accredited by the Commission on Accreditation for Healthcare Management Education and by AACSB International—The Association to Advance Collegiate Schools of Business. The program is an associate member of the Association of University Programs in Health Administration.

ACCELERATED DEGREE PROGRAMS

ACCELERATED BS/MBA, BS/MS
For outstanding students in the School of Business Administration undergraduate programs, this is an accelerated path to obtaining a bachelor’s degree and a master’s degree. Qualified students in their junior year may apply for acceptance to the program. This applies to the MBA, MSBPI, MSHROL, and MSTFP programs.

- All foundation courses should be completed in the bachelor’s degree program.
- The GMAT must be taken before the completion of the bachelor’s degree.
- Two graduate courses can be taken to complete the bachelor’s degree and be counted toward the master’s degree.
- First contact your undergraduate advisor and after determining your eligibility contact the office of graduate business programs in Leslie C. Quick Jr. Center.

CPA: 150 CREDIT HOUR REQUIREMENT IN PENNSYLVANIA
For students who are aspiring to be a CPA in Pennsylvania, each graduate program will provide the credits needed to meet the 150 credit hour requirement. In Pennsylvania, 36 credit hours in accounting and business related subjects (e.g., finance, business law) are required as part of the 150 credit hours. If you have questions concerning the 150 credit hour requirement, please contact the department head of accounting and information management.

CERTIFICATE PROGRAMS

CERTIFICATE IN ACCOUNTING INFORMATION SYSTEMS
PURPOSE
This certificate program is designed for professionals who are interested in enhancing their knowledge of accounting information systems at a graduate course level without earning a master’s degree.

CERTIFICATE REQUIREMENTS
Students must complete four of the following:
- ACCT 607 Internal Auditing 3.0
- ACCT 630† Accounting Information Systems 3.0
- ACCT 632† ERP Systems: Profitability Analysis 3.0
- ACCT 635 Information Technology Auditing 3.0
- BLAW 630 Legal Issues Concerning Information Technology 3.0
- Elective* 3.0

*Must be approved by the department head of accounting and information management.

† SAP course

Note: Widener University School of Business Administration is an approved sponsor of Continuing Professional Education for Accountants and is registered with the Commonwealth of Pennsylvania Department of State Bureau of Professional and Occupational Affairs State Board of Accounting.

Prerequisites may be necessary and are the responsibility of the student. A minimum cumulative GPA of 3.0 must be maintained with no more than one grade of C or lower.

ADMISSION
Persons who have earned a baccalaureate degree from an accredited college or university with a cumulative GPA of at least 2.5 are invited to apply for the certificate program.

Applicants should:
- Complete the application (available in the graduate office).
- Pay the application fee ($25 nonrefundable).
- Have official transcripts sent from previous colleges and universities attended.
- Submit two letters of recommendation.

The Certificate in Accounting Information Systems is taught by the regular full-time and adjunct faculty of the School of Business Administration.

TRANSFER OF CREDIT
Courses taught in the certificate program are equivalent to their counterparts offered in the MSBPI program. Academic credit earned in the certificate program is fully transferable to the degree program. Please note, completion of the certificate program does not guarantee acceptance into the MSBPI program.

Students who wish to pursue the MSBPI must complete the admissions requirements for the program.

CERTIFICATE OF ADVANCED GRADUATE STUDIES (COAGS)

PURPOSE
In the fast changing business world, there often arises the need to add additional capability to one’s career skills. For those students who have completed a master’s degree in business, the Certificate of Advanced Graduate Studies offers this opportunity.

CERTIFICATE REQUIREMENTS
- Four 600-level courses, three of which must be in an option.
- Previous master’s degree in business.
- Foundation prerequisites if not previously satisfied.
- A 3.0 GPA must be maintained in the four courses.

OPTIONS
Options include accounting, financial administration, general, health care management, human resource management, information systems, management information systems, marketing management, and taxation.

ADMISSION
Applicants should:
- Complete the application (available in the graduate office).
- Pay the application fee ($25 nonrefundable).
- Have official transcripts sent from previous colleges and universities attended.

All inquiries and submissions should be sent to SBA Graduate Programs Office, telephone: 610-499-4305; fax: 610-499-4615.
CERTIFICATE IN BUSINESS PROCESS INNOVATION

PURPOSE
Business process management centers on understanding the need to change the focus of organizations from functional silos to integrated end-to-end business processes in order to gain a competitive advantage.

ADMISSION
Persons who have earned a baccalaureate degree from an accredited college or university with a cumulative GPA of at least 2.8 are invited to apply for the certificate program. Applicants should:

- Complete the application (available in the SBA Graduate Program Office).
- Pay the application fee ($25 nonrefundable).
- Have official transcripts sent from previous colleges and universities attended.
- Submit two letters of recommendation.

TRANSFER OF CREDIT
Courses taught in the certificate program are equivalent to their counterparts offered in the business process management (BPM) concentration within the MBA program. Academic credit earned in the certificate program is fully transferable to the BPM concentration within the MBA. Please note, completion of the certificate program does not guarantee acceptance into the MBA-BPM program. Students who wish to pursue a master’s degree must complete the admissions requirements for the desired program.

CERTIFICATE REQUIREMENTS
Students must complete the following courses:

- BPI 600 Business Process Management 3.0
- BPI 620 Business Process Strategy & Innovation 3.0
- BPI 650 Business Process Monitoring & Controls 3.0
- IS 601 Business Process Analysis & Process Automation 3.0

Widener University has been named a “Center of Excellence for Business Process Innovation” by SAP AG and IDS Scheer since 2003.

CERTIFICATE IN ENTERPRISE RESOURCE PLANNING (ERP)

PURPOSE
This certificate program is designed for professionals who are interested in enhancing their knowledge of enterprise systems and to obtain hands-on experience without obtaining a master’s degree.

ADMISSION
Persons who have earned a baccalaureate degree from an accredited college or university with a cumulative GPA of 2.8 are invited to apply for the certificate program.

Applicants should:

- Complete the application (available in the SBA Graduate Program Office).
- Pay the application fee ($25 nonrefundable).
- Have official transcripts sent from previous colleges and universities attended.
- Submit two letters of recommendation.

The Certificate in Enterprise Resource Planning courses are taught by regular full-time and adjunct faculty who have extensive experience and knowledge in ERP.

TRANSFER OF CREDIT
Courses taught in the certificate program are equivalent to their counterparts offered in the MSBPI and MBA programs. Academic credit earned in the certificate program is fully transferable to the MSBPI and MBA programs. Please note that completion of the certificate program does not guarantee acceptance into the MSIS or MBA program. Students who wish to pursue the MSIS or MBA must complete the admissions requirements for the program.

CERTIFICATE REQUIREMENTS
Students must complete four of the following:

- ACCT 630 Accounting Information Systems 3.0
- ACCT 632 ERP Systems: Profitability Analysis 3.0
- IS 601 Business Process Analysis & Process Automation 3.0
- IS 650 Information & Knowledge Management 3.0
- MGT 651 Supply/Value Chain Management with SAP P/3 Applications 3.0
- MIS 615 Enterprise Systems & Integration Architectures 3.0
- MKT 642 Technology in Marketing 3.0

Prerequisites may be necessary and are the responsibility of the student. A minimum cumulative GPA of 3.0 must be maintained (with no more than one grade of C or lower).

All of the above courses have significant assignments on SAP, one of the world’s largest ERP software vendors. Widener is a member of the SAP University Alliance and has been offering ERP courses using SAP software since 1999. More than 250 graduates have participated in the program. The certificate courses, when taken as part of a matriculated degree program, result in a Certificate of Recognition from SAP, Inc.

CERTIFICATE IN FINANCIAL PLANNING

PURPOSE
This certificate program is designed for professionals who are interested in enhancing their knowledge of financial planning without earning a master’s degree.

The Certificate in Financial Planning program at Widener University is registered with Certified Financial Planner Board of Standards, Inc. (CFP Board). As a CFP Board-registered program, the courses satisfy CFP Board’s education requirement, enabling students who complete the prescribed curriculum to sit for the CFP® Certification Examination. Successful completion of this exam, along with other requirements, allows the candidate to use the CFP marks. The specified curriculum is a nondegree program.r

CFP®, CERTIFIED FINANCIAL PLANNER™, and CFP [with flame logo]® are certification marks owned by Certified Financial Planner Board of Standards, Inc. These marks are awarded to individuals who successfully complete CFP Board’s initial and ongoing certification requirements.

*rWidener University does not certify individuals to use the CFP®, CERTIFIED FINANCIAL PLANNER™, and CFP [with flame logo]® certification marks. CFP certification is granted solely by the Certified Financial Planner Board of Standards, Inc., to individuals who, in addition to completing an educational requirement such as this CFP Board-registered program, have met ethics, experience, and examination requirements.
ADMISSION
Persons who have earned a baccalaureate degree from an accredited college or university with a cumulative GPA of at least 2.5 are invited to apply for the certificate program.

Applicants should:
- Complete the application (available in the SBA Graduate Program Office).
- Have official transcripts sent from previous colleges and universities attended.
- Submit two letters of recommendation.

TRANSFER OF CREDIT
Courses taught in the certificate program are equivalent to their counterparts offered in the MSTFP programs. Academic credit earned for 600-level courses in the certificate program is fully transferable to the concentration and the MSTFP. Please note, completion of the certificate program does not guarantee acceptance into either the MBA-Financial Planning or MSTFP program. Students who wish to pursue a master’s degree must complete the admissions requirements for the desired program.

CERTIFICATE REQUIREMENTS
Students must complete the courses listed below:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIN 604*</td>
<td>Securities Analysis &amp; Investment Management</td>
<td>3.0</td>
</tr>
<tr>
<td>FP 600</td>
<td>Overview of Financial Planning in the Information Age</td>
<td>1.5</td>
</tr>
<tr>
<td>FP 633</td>
<td>Insurance Products &amp; Planning</td>
<td>3.0</td>
</tr>
<tr>
<td>FP 695</td>
<td>Comprehensive Financial Planning</td>
<td>1.5</td>
</tr>
<tr>
<td>TAX 603</td>
<td>Federal Income Tax for Financial Planning</td>
<td>3.0</td>
</tr>
<tr>
<td>TAX 612</td>
<td>Federal Estate &amp; Gift Taxation</td>
<td>3.0</td>
</tr>
<tr>
<td>TAX 619</td>
<td>Pensions &amp; Retirement Planning</td>
<td>3.0</td>
</tr>
</tbody>
</table>

*Note: Students without sufficient background in financial planning fundamentals are required to complete BUS 560 Financial Foundations for Managers and FP 601 Financial Fundamentals prior to taking FIN 604.

PROFESSIONAL DEVELOPMENT

MEMBERSHIP ASSOCIATION
- All students enrolled in the on-campus MSTFP degree program or the on-campus TAX or CFP Certification™ are required to become members of the two most prominent associations in the financial services industry—the Society of Financial Service Professionals (SFPS) and the Financial Planning Association (FPA). Both associations have agreed to offer substantially reduced annual student rates. The graduate business office has application information for these two groups.
- Selected FP and TAX courses integrate the resources available only to members of both associations (e.g., journals, newsletters, webinars, etc.) to ensure that students have the opportunity to obtain leading edge information from financial and tax experts.
- If you are already a member of these organizations, please provide the graduate office with your membership number for our files.

CERTIFICATE IN HEALTH CARE MANAGEMENT

PURPOSE
There is a critical need for well-trained and competent managers in the health care industry. Intense competition, spiraling costs, and scarcity of resources have fueled the demand for health care leaders who can position their firms for greater success and motivate their employees to higher levels of performance.

Most health care organizations have a pool of talented employees who, with appropriate additional training, can step into this leadership role. To move into the managerial ranks, these people must understand the economics and financing of health care, learn how to design and implement cost-effective health care processes, and develop the interpersonal skills needed to manage a professional workforce.

The Certificate in Heath Care Management is designed to provide such knowledge and skills through a high quality educational experience. It is ideally suited for individuals who would like to prepare for management positions in the health care industry but do not, at this time, want to pursue a graduate degree in the field.

ADMISSION
Persons who have earned a baccalaureate degree from an accredited college or university with a cumulative GPA of at least 3.0 are invited to apply for the certificate program.

Applicants should:
- Complete the application.
- Pay the application fee ($25 nonrefundable).
- Have an official transcript sent from previous colleges attended.
- Submit two letters of recommendation.

The certificate program in health care management draws upon the regular full-time faculty of the graduate programs in health care management, the extensive faculty resources of the School of Business Administration, and others who serve in high level administrative positions in area health care organizations.

TRANSFER OF CREDIT
Courses taught in the certificate program are equivalent to their counterparts offered in the MBA-HCM program. Academic credit earned in the certificate program is fully transferable to the MBA-HCM.

CERTIFICATE REQUIREMENTS
Students must take one required course and nine additional credits from the following list. Satisfactory completion of the courses is required to receive the certificate. Students without an appropriate undergraduate foundation in some business-related disciplines may have to take additional foundation courses. (See course descriptions for prerequisites.)

Required Course | Credits |
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>HCM 601</td>
<td>Health Care Policy 3.0</td>
</tr>
</tbody>
</table>

Electives (select nine credits from the following)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HCM 670</td>
<td>Intro. to Legal Issues in Health Care Mgmt.</td>
<td>1.5</td>
</tr>
<tr>
<td>HCM 671</td>
<td>Managing Community Health</td>
<td>1.5</td>
</tr>
<tr>
<td>HCM 672</td>
<td>Costs, Access, and Quality</td>
<td>3.0</td>
</tr>
<tr>
<td>HCM 673</td>
<td>Financial Management in Health Care</td>
<td>1.5</td>
</tr>
<tr>
<td>MGT 622</td>
<td>Developing Management Skills</td>
<td>3.0</td>
</tr>
<tr>
<td>MHR 601*</td>
<td>Human Resource Management</td>
<td>3.0</td>
</tr>
</tbody>
</table>

*Note: This course is not required for the HCM concentration within the MBA program.

CERTIFICATE IN HUMAN RESOURCE AND ORGANIZATIONAL LEADERSHIP

PURPOSE
As businesses become more competitive, HR professionals are being called upon to perform human capital management functions that go beyond traditional personnel-related activities such as payroll and benefits management. This expanded HR role requires skills in a variety of areas such as workforce planning...
and talent management, leadership and organizational development, performance management, and change and strategic management.

The Certificate in Human Resource and Organizational Leadership is designed to provide these skills. It is ideally suited for professionals who need the skills and knowledge to assume the expanded HR role but who do not, at this time, wish to pursue a graduate degree in the field.

ADMISSION
Persons who have earned a baccalaureate degree from an accredited college or university with a cumulative GPA of at least 2.8 are invited to apply for the certificate program.

Applicants should:
• Complete the application (available in the SBA Graduate Program Office).
• Have official transcripts sent from previous colleges and universities attended.
• Submit two letters of recommendation.

TRANSFER OF CREDIT
Courses taught in the certificate program are equivalent to their counterparts offered in the MS in Human Resource and Organizational Leadership program. Academic credit earned in the certificate program is fully transferable to the MSHROL and the HROL concentration within the MBA. Please note, completion of the certificate program does not guarantee acceptance into either the MBA-HROL or the MSHROL program. Students who wish to pursue a master’s degree must complete the admissions requirements for the desired program.

CERTIFICATE REQUIREMENTS

<table>
<thead>
<tr>
<th>Required Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MHR 601* Human Resource Management</td>
<td>3.0</td>
</tr>
</tbody>
</table>

Electives (select nine credits from the following)

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGT 622 Developing Management Skills</td>
<td>3.0</td>
</tr>
<tr>
<td>MGT 625 Management of Change</td>
<td>3.0</td>
</tr>
<tr>
<td>MGT 635 Strategic Management of Diversity</td>
<td>3.0</td>
</tr>
<tr>
<td>MHR 606 Organizational Development</td>
<td>3.0</td>
</tr>
<tr>
<td>MGT 678* Performance Management</td>
<td>3.0</td>
</tr>
<tr>
<td>MGT 688** Measuring Effectiveness</td>
<td>3.0</td>
</tr>
</tbody>
</table>

*Approved elective

Students with HR experience may be eligible to substitute an additional elective course for MHR 601.

**Course requires MHR 601 as a prerequisite.

**Course requires BUS 510 as a prerequisite.

PROFESSIONAL DEVELOPMENT

MEMBERSHIP ASSOCIATION

• All students enrolled in the on-campus MSTFP degree program or the on-campus TAX or CFP Certificate™ are required to become members of the two most prominent associations in the financial services industry—the Society of Financial Service Professionals (SFPS) and the Financial Planning Association (FPA). Both associations have agreed to offer substantially reduced annual student rates. The graduate business office has application information for these two groups.

• Selected FP and TAX courses integrate the resources available only to members of both associations (e.g., journals, newsletters, webinars, etc.,) to ensure that students have the opportunity to obtain leading edge information from financial and tax experts.

• If you are already a member of these organizations, please provide the graduate office with your membership number for our files.

ADMISSION
Persons who have earned a baccalaureate degree from an accredited college or university with a cumulative GPA of at least 2.5 are invited to apply for the certificate program.

Applicants should:
• Complete the application (available in the SBA Graduate Program Office).
• Pay the application fee ($25 nonrefundable).
• Have official transcripts sent from previous colleges and universities attended.
• Submit two letters of recommendation.

The Certificate in Taxation is taught by regular full-time and adjunct faculty of the School of Business Administration.

TRANSFER OF CREDIT

Courses taught in the certificate program are equivalent to their counterparts offered in the degree program. Academic credit earned in the certificate program is fully transferable to the Master of Science in Taxation and Financial Planning program. Please note: Completion of the certificate program does not guarantee acceptance into the degree program. Students who wish to pursue the MSTFP must complete the admissions requirements for the program.

CERTIFICATE IN TAXATION

PURPOSE

This certificate program is designed for professionals who are interested in enhancing their knowledge of taxation at a graduate course level without earning a master’s degree.

CERTIFICATE REQUIREMENTS

• Four 600-level courses in taxation, finance, or financial planning.
• Prerequisites may be necessary and are the responsibility of the student.
• A minimum cumulative GPA of 3.0 must be maintained (with no more than one grade of C or lower).
Courses

ACCOUNTING

ACCT 603 CURRENT ISSUES IN FINANCIAL REPORTING
This course examines current financial accounting issues that have a major impact on management policy decisions. For example, the course looks at recent changes in pension accounting rules and the impact of these changes on the management decision regarding the extent and type of pension benefits offered to employees. Current accounting issues are also examined from the perspective of external users such as Wall Street analysts, investors, and regulators, including the Securities and Exchange Commission.

The ethical and social implications of management decisions regarding choice and application of accounting methods are discussed throughout the course. Specific accounting topics include (1) earnings-related reporting problems such as the ethical issues surrounding earnings 'management'; (2) efforts by private sector management groups to increase the credibility of financial reporting; (3) off-balance sheet financing practices, the impact on financial transparency, and the efforts of regulators to rein in such practices; (4) international financial reporting standards and problems resulting from increased globalization of trade and securities markets; (5) changes in management responsibility and accountability to stakeholders that are a result of the Sarbanes-Oxley Act of 2002; and (6) management issues arising from the interface of management with internal and external auditors. In addition, a popular website will be used to access accounting-based financial metrics and other financial data. These metrics are used to qualitatively and quantitatively evaluate an individual company relative to the industry and firms comprising the S&P 500. Journal articles, outlines, and internet downloads are the primary class materials. Prerequisite: BUS 520 or equivalent. 3 semester hours

ACCT 607 INTERNAL AUDITING AND ASSURANCE SERVICES
Theory and application of modern management-oriented internal auditing. Emphasis is placed on the Institute of Internal Auditors, Code of Ethics and Standards. The course also focuses on the interaction between the internal and external auditors in an organization. Areas reviewed include operational audits, internal control, environmental audits, and strategic auditing. The case approach and group presentations are used extensively. Prerequisite: BUS 520 or equivalent. 3 semester hours

ACCT 630 ACCOUNTING INFORMATION SYSTEMS
This course examines the role of accounting information systems in organizations. The primary focus is on using information technology to provide relevant accounting information to managers for use in planning, performance evaluation, and corporate governance. Particular emphasis is placed on valuation procedures for investments in IT, including enterprise systems, knowledge management systems, and interorganizational (B2B) systems. Emphasis is also placed on the role of accounting in enterprise risk management and internal control. Intra- and interorganizational budgeting and collaborative planning are also explored. SAP software is used in this course. Prerequisite: BUS 520 or equivalent. 3 semester hours

ACCT 632 ENTERPRISE RESOURCE PLANNING (ERP) SYSTEMS: PROFITABILITY ANALYSIS
This course is designed for the managers who are responsible for the capture and analysis of profitability information. SAP R/3 software is used in the course. The course begins with understanding the four basic financial statements and how information is gathered to derive the numbers reported on those statements. Further study is given to how these numbers can be manipulated to control financial profitability. The course then covers other profit determinates: sales and production planning, product costing (including activity-based costing), cost and profit centers, target costing, customer profitability analysis, and small business performance measurement. Multiple hands-on assignments are performed using several of the SAP Application Modules. Prerequisites: IS 601 or ACCT 630 and BUS 520 or equivalent. 3 semester hours

ACCT 635 INFORMATION TECHNOLOGY AUDITING
This course examines the procedures and risks associated with the dynamic and growing area of information systems auditing. Topics include examination of the internal control framework, documentation techniques, assessment of management and application controls, risk assessment, and evidence collection and evaluation. Current SAS are covered in addition to current topics from the literature. Prerequisite: BUS 520 or equivalent. 3 semester hours

ACCT 640 CASE STUDIES IN MANAGERIAL ACCOUNTING
This course examines how managerial accounting information and control systems can help managers to implement the firm’s strategies. The case study method develops knowledge, insights, and analytical skills needed for designing and implementing management control systems. To provide a broad-based perspective, interactions of the managerial accounting and control system with the organization’s structure, culture, and human resource management systems are also examined. The course may be taken as an elective by MSTFP and MBA students, including those who may have had only limited exposure to accounting. Prerequisite: BUS 520 or equivalent. 3 semester hours

ACCT 655 FRAUD DETECTION: INVESTIGATION AND PREVENTION
This course introduces managers, accountants, and auditors to fraud and the techniques used to detect and deter fraud. Topics covered include fraud examination, internal fraud, forensic accounting, and financial statements fraud. Case studies of actual incidents of fraud are discussed including how the frauds were perpetrated, concealed, and detected. Discussion focuses on the body of knowledge developed in the fields of accounting, law, investigation, and criminology that deal with fraud. Prerequisite: BUS 520 or equivalent (an undergraduate auditing course is recommended but not required). 3 semester hours

ACCT 680 INDEPENDENT STUDY
An independent study of significant accounting issues. A topic, approved by the instructor, is chosen for an extensive, in-depth research study, which culminates in a written report. The instructor and student meet periodically for consultations and to monitor progress. Open only to qualified students with permission of the department head of accounting and information management by special request. Prerequisite: Completion of all core courses or with permission of the department head. 3 semester hours
BUSINESS

BUS 510 APPLIED QUANTITATIVE ANALYSIS
This course provides students with a basic understanding of the tools of algebra and calculus. The course also introduces students to the concepts and methodology of statistical analysis that enables them to make decisions using quantitative tools. Prerequisites: None. 3 semester hours

BUS 518 APPLIED QUANTITATIVE ANALYSIS—SELF-STUDY (SAME AS BUS 510)
This course is the same as BUS 510, but in a self-study format. Prerequisite: None. 3 semester hours

BUS 520 ACCOUNTING AND LEGAL ENVIRONMENT OF BUSINESS
This course is designed for graduate students with little or no prior experience in accounting. The course familiarizes students with the fundamentals of external financial reporting for business enterprises and not-for-profit entities. The financial accounting segment of the course focuses on the preparation, analysis, and limitations of financial statements in accordance with U.S. generally accepted accounting principles (GAAP). The conceptual framework that serves as the basis on which financial reporting standards are developed is also discussed. A brief overview of international financial reporting standards (IFRS) is also provided. The managerial accounting segment of the course covers such internal reporting issues as break-even analysis, capital budgeting, cost behavior patterns, and cost allocation. The legal component of the course addresses the formation of different types of business entities (e.g., corporation and partnership) and the regulatory role that the SEC, PCAOB, and Sarbanes-Oxley play in financial reporting. Prerequisite: None. 3 semester hours

BUS 528 ACCOUNTING AND LEGAL ENVIRONMENT OF BUSINESS—SELF-STUDY (SAME AS BUS 520)
This course is the same as BUS 520, but in a self-study format. Prerequisite: None. 3 semester hours

BUS 530 PRINCIPLES OF ECONOMICS
Directed toward students with little or no preparation in economics, this course focuses primarily on principles of microeconomic and macroeconomic analysis as applied to management decision making in both the private and public sectors. The microeconomic component of the course is devoted to examining the operations of output (product) and input (resource) markets as they relate to the demand and supply decisions by households and businesses, and to trade with other countries. Topics include demand elasticities and revenue strategies, production and cost functions, price-output decision making in different types of market structures, input pricing and usage in various factor markets, and determinants of international trade. Prerequisite: None. 3 semester hours

BUS 531 PRINCIPLES OF MICROECONOMICS
Directed toward students with little or no preparation in economics, this course focuses primarily on principles of microeconomic analysis as applied to management decision making in both the private and public sectors. This course is devoted to examining the operations of output (product) and input (resource) markets as they relate to the demand and supply decisions by households and businesses, and to trade with other countries. Topics include demand elasticities and revenue strategies, production and cost functions, price-output decision making in different types of market structures, input pricing and usage in various factor markets, and determinants of international trade. This course combined with BUS 532 is the equivalent of BUS 530. 1.5 semester hours

BUS 532 PRINCIPLES OF MACROECONOMICS
Directed toward students with little or no preparation in economics, this course focuses primarily on principles of macroeconomic analysis as applied to management decision making in both the private and public sectors. This course is based on analyzing the determinants of an economy’s levels of output, income, employment, and prices. In addition, the overall economic impacts of government fiscal and monetary policies are studied. Topics include domestic income and product accounts, basic consumption and investment theories, fiscal and monetary policies for economic stabilization, inflation-unemployment tradeoff controversies, federal government budget deficits and debt management issues, and the macroeconomic impact of international trade. This course combined with BUS 531 is the equivalent of BUS 530. 1.5 semester hours

BUS 538 PRINCIPLES OF ECONOMICS—SELF-STUDY (SAME AS BUS 530)
This course is the same as BUS 530, but in a self-study format. Prerequisite: None. 3 semester hours

BUS 550 ORGANIZATION BEHAVIOR AND MANAGEMENT
This course provides students with the foundations of management. It covers the functions, roles, and skills of management; basic concepts in organizational behavior and dynamics; and an introduction to strategic management. The theories, models, and issues addressed serve as the building blocks of knowledge that students will need and use in more advanced courses in the core MBA program. Prerequisite: None. 1 semester hour

BUS 560 FINANCIAL FOUNDATIONS FOR MANAGERS
The primary objective of this course is to expose students to a broad foundational survey of the finance discipline. This broad exposure enables participants to improve communication with finance professionals, contribute to financial decisions, and better understand financial statements. The course covers topics in the area of financial institutions, investments, and business finance. It is expected that at the end of the course, students will have received an integrated perspective of how business and individuals are affected by markets and institutions and how markets and institutions can be used to achieve the goals of individuals and businesses. 3.0 semester hours

BUS 598 BUSINESS INTERNSHIP
This course provides graduate students with the opportunity to obtain practical experience by applying the knowledge gained through their coursework in a business environment. Students work in a position relevant to their major field of study for a minimum of 24 hours per week for 10 weeks. Documentation for the
internship includes learning objectives, term paper on employer and/or current issues in the industry, weekly journal entries, and an end of internship evaluation. Students can complete a maximum of two internships, each with its own distinct learning experience. This course is meant to complement and enrich the academic experience. It can only be taken pass/no pass and cannot be applied to graduation requirements. Prerequisite: Students must have completed 9 credits in the graduate program and have a GPA of 3.0 or higher. 2 semester hours

BUS 601 LEADERSHIP
The business world is changing dramatically. Globalization, deregulation, e-business, off-shoring, virtual work, and knowledge-based competition are just some of the trends that are redefining organizations and forcing both workers and managers to adapt to new ways of working. Add to this the growing economic and political uncertainty, threats to security, and widespread ethical scandals, and you have a situation in which organizations are struggling to keep people grounded, focused, and motivated to perform—a situation that calls for strong leaders at all levels of the organization. This course deals with the core aspects of managing and leading in today’s demanding business environment—how to create a compelling vision and inspire people to achieve it; how to develop an effective leadership style; how to build relationships and manage people on a one-to-one basis; how to influence group behavior and build effective teams; and how to design high-performing organizations. Students develop the competencies needed to lead contemporary organizations in an ethical, effective, and socially responsible manner. This course must be taken in the first semester. Prerequisite: BUS 550 or equivalent. 1.5 semester hours

BUS 602 STRATEGIC PLANNING
Strategic planning addresses the central challenge facing any business organization—how to gain a sustainable competitive advantage over rivals. It provides answers to questions such as: What businesses should the firm be in? Producing which products and services? Serving which customers? In which geographical areas? With what resources and capabilities? Such questions are especially critical in the current environment where competitors are constantly reinventing themselves, where customers have become more informed and powerful, and where technology is changing how business is done.

This is a “big picture” course that helps students understand how the total enterprise works. It identifies activities that must be performed to achieve success in the marketplace. Accordingly, it can be considered a roadmap for the rest of the core MBA program, helping students understand how various business functions and techniques work together to make the company a winner in the game of business. Students learn how the environment impacts the firm and its prospects for success, how resources and capabilities serve as sources of competitive and corporate advantage, how corporate and business strategies create value for the firm, and how such value is captured at the bottom line through effective implementation of human capital, IT, and organizational capital initiatives. This course equips students with the tools for crafting a well-conceived strategy and executing it competently. Students develop skills in industry analysis, in sizing up a company’s standing in the marketplace, and evaluating its ability to go head-to-head with the competition. This course must be taken in the first semester. Prerequisite: BUS 550 or equivalent. 1.5 semester hours

BUS 611 INFORMATION SYSTEMS
The Information Age has had profound implications on the structure, management, and strategies of modern organizations. This course examines these transformations with particular emphasis on information systems (IS) as an enabler and driver of corporate strategy, electronic business and inter-organizational information systems, business intelligence and knowledge management, and the issues and challenges of managing information technology. This course is only offered in the fall semester and must be taken in sequence with BUS 612. 1.5 semester hours

BUS 612 DATA COLLECTION, MINING, AND ANALYSIS
Data is at the core of effective business decision-making. This course focuses on data from collection and consolidation through analysis and modeling with particular emphasis on decision theory and data mining techniques. Ensuring data validity, reliability, security, and privacy are critical to protecting data—a vital organizational asset—and are emphasized. This course is only offered in the fall semester. Prerequisite: BUS 611. 1.5 semester hours

BUS 620 CUSTOMER AND MARKET PERSPECTIVES
This course is designed to give students a solid conceptual understanding of the elements of marketing and marketing planning. Students learn to assess customer opportunities, implement solutions, and manage customer interactions through value creation strategies. Problems and practices in marketing are studied through in-depth reading of current literature and projects. This course is taken in sequence with BUS 630. Prerequisite: Foundation courses. 1.5 semester hours

BUS 630 MANAGING HUMAN CAPITAL
Human capital has become the world’s most sought after resource. The shortage and mismanagement of talent is causing serious problems as businesses engage in knowledge-based competition and lose experienced baby-boomer workers to retirement. Despite company claims that ‘people are the most important asset,’ the workforce is often the most underperforming asset in many businesses. So what is the implication for line managers? Human capital management can no longer be thought of as the old specialized staff function we knew of as “personnel.” Attracting, developing, motivating, and retaining good people is now seen as a core responsibility of every manager whose job is to achieve results through others. Intellectual capital has replaced financial capital as the most scarce and strategic resource, and managers must take charge of it as responsibly and effectively as they manage financial assets. Line managers and HR professionals are jointly responsible for the management and performance of employees, and they share accountability for workforce success.

This course teaches students how to create a workforce with the mindset, competencies, behaviors, and culture needed to execute the firm’s strategy. It views the workforce as a source of value creation and sustainable competitive advantage, not as a cost to be minimized. Students learn to develop human capital management systems that enable better coordination of effort, maximize employee performance, and inspire desired levels of change. Students acquire skills in human capital assessment, talent management, work design, performance management, and diversity, culture, and change management. MBA students take this course in sequence with BUS 620. Prerequisite: Foundation courses. 1.5 semester hours

BUS 640 PROCESS MANAGEMENT
This course provides students with knowledge, skills, tools, and techniques to develop and improve processes and systems
needed for their organizations to succeed in a highly competitive environment. The course integrates new concepts with material covered in other courses. Topics span all Baldridge criteria, starting with leadership and strategy and ending with improved business results. The course begins with a macro-overview of the markets in which organizations interact. Students learn how to create agile organizations that can rapidly identify customer needs and develop processes that facilitate the products and services demanded by customers.

A key part of this course is understanding and measuring processes so that they can be improved to consistently meet customer requirements. To achieve this, process analysis and measurement techniques developed from a variety of disciplines, including quality improvement, management science, and managerial accounting, are discussed and demonstrated. These include process and work redesign, LEAN, TQM/CQI, Six Sigma, ISO9000, Baldridge Award Criteria, PDCA, and activity-based costing. Students learn how to apply tools such as control charts, Pareto charts, affinity and fishbone diagrams, and force field analysis.

To obtain an integrative perspective, students analyze the entire value chain. This includes the demand chain where they apply forecasting and marketing concepts to predict the quantity demanded and the shifts in what is demanded. Students also study supply chains to ensure they can deliver what customers want, when they want it, at a competitive price. Enterprise resource planning systems are covered later in the course as an integrating mechanism. Finally, students cover benchmarking as a tool that measures and compares performance, leading to improved results. Prerequisites: BUS 601, 602, 611, 612, 620, and 630. 3 semester hours

BUS 650 MODELING AND FORECASTING
This course examines the fundamentals of effective modeling and statistical forecasting methods, with a major focus on the use of time series data. Through case study analysis, students apply concepts and techniques to actual business situations using real world data such as corporate revenue and monthly product demand. With students placed in the decision-making role, forecasting applications are studied in the areas of financial analysis, marketing, operations planning, and international management. This course is taken in sequence with BUS 660. Prerequisites: BUS 601, 602, 611, 612, 620, and 630. 1.5 semester hours

BUS 660 FINANCIAL ANALYSIS
This course is designed to introduce students to accounting and finance concepts as they relate to business valuation and mergers and acquisitions. The course focuses on financial reporting and tax issues associated with business combinations and consolidated financial statements. In addition, the course covers capital structure and the cost of capital and applies these concepts to capital budgeting decisions in the context of mergers and acquisitions. Business valuation issues, including approaches to valuing a firm, are an important segment of the course. This course is taken in sequence with BUS 650. Prerequisites: BUS 601, 602, 611, 612, 620, and 630. 1.5 semester hours

BUS 700 MANAGING FOR RESULTS
This capstone course focuses on the most vital task of a manager—managing the organization for superior results. This task involves setting the organization on the right strategic path, creating a set of appropriate measures and guidance systems, developing an integrated set of functional strategies that work together to give the firm a competitive advantage, and finding new ways to generate greater value through innovation, new market creation, and globalization. To manage for results, managers have to play the role of integrator, innovator, and global strategist. In this course, students learn how to do all three.

As integrators, managers ensure that various parts of the firm work together in harmony. They make sure, for instance, that actions in one part of the company do not counteract those in another part, that production and marketing choices are aligned, and that new products launched by the firm complement the old. As innovators, managers find new ways to generate revenue for the firm. They go beyond existing competition to develop new market spaces and find new ways to create value for the customer. As global strategists, managers identify and leverage opportunities that emerge in the global economy. They use arbitrage, adaptation, and aggregation strategies to tap into global markets and profit from international operations.

BUS 700 helps students become better integrators, innovators, and global strategists. Students develop skills to reconfigure organizational functions and integrate cross-functional decisions for competitive advantage. They learn to develop value curves that will take the firm into new and less competitive market spaces. They become proficient at developing global strategy. To do all this, students draw upon and integrate the knowledge that they acquired in previous MBA courses. Prerequisite: Completion of all core business courses. 3 semester hours

BUSINESS PROCESS INNOVATION

BPI 600 BUSINESS PROCESS MANAGEMENT: MODELING TO MONITORING
In an effort to become leaner and improve responsiveness to the customer in a volatile economic time, organizations of the 21st century are putting more emphasis on process-centric approaches and are viewing the key to success as lying in business process management (BPM). BPM involves the practice of improving the efficiency and effectiveness of organizations by focusing on and automating business processes, thereby creating agile processes to consistently achieve competitive advantage. This course is an introduction and overview of BPM. The concepts, fundamentals, methods, and organizational impact of BPM are emphasized. The phases of BPM are examined, which include process strategy, process definition, process implementation, and process controlling. The course covers the general methodologies and information technologies used in each of these phases for successful BPM initiatives. Case studies are used to help students gain a fundamental understanding of BPM and the surrounding issues in organizations. Prerequisite: None. 3 semester hours

BPI 620 BUSINESS PROCESS STRATEGY AND INNOVATION
The primary focus of this course is on the integration of business-process knowledge and skills for creating a holistic understanding and application of process innovation strategy. Participants in the course acquire knowledge of strategic process innovation and critical thinking through intensive analysis of case studies, simulations of process innovation strategies, and discussions with industry practitioners on real-life situations. The balanced scorecard is introduced as a strategy tool, and processes are linked to each section of the scorecard. Prerequisite: BPI 600 or permission of the instructor. 3 semester hours
BPI 650 BUSINESS PROCESS MEASUREMENT, MONITORING, AND CONTROLS
This course covers the fundamental concepts in business process performance measurement and continuous improvement, the alignment of performance metrics and key performance indicators with organizational strategy and culture, and recent frameworks such as the balanced scorecard and Six Sigma. In addition, the impacts of new compliance rules like Sarbanes-Oxley on process monitoring and visibility and the roles of business intelligence and simulations are explored. Prerequisite: BPI 600 or permission of the instructor. 3 semester hours

FINANCE

FIN 603 REAL ESTATE FINANCE
A detailed study of the issues and problems in real estate finance. All aspects of the mortgage market are analyzed both from the perspective of the borrower and lender. The financial analysis of real estate investments including such subjects as valuation techniques, break-even interest rate analysis, hold versus sale decisions, and refinancing as an alternative to sale are discussed. Prerequisite: Undergraduate finance or equivalent. 3 semester hours

FIN 604 SECURITIES ANALYSIS AND INVESTMENT MANAGEMENT
Students in this course develop an understanding of the nature of risk and the forms of returns to financial assets. Emphasis is placed on the analysis and valuation of stocks and bonds. The course includes statistical analysis of the factors influencing the value of financial securities, implications of market efficiency in security valuation, theoretical and empirical examination of recent developments in portfolio theory, and theory, operation, structure, and integration of international equity markets. Prerequisites: BUS 660, FIN 600, FP 601, or equivalent. 3 semester hours

FIN 620 MUTUAL FUND INVESTMENTS
This course presents an in-depth review of the mutual fund industry. The course focuses on explaining why investors use financial intermediaries, how a mutual fund operates, and why a mutual fund differs from other financial intermediaries such as banks or insurance companies. The portfolio management philosophy and techniques are very instrumental in the success of a fund. The course also looks in detail at the key characteristics of U.S. equity and bond markets and then focuses on the investment process for portfolio managers of stock and bond funds. In addition, it gives an overview of mutual fund marketing, with emphasis on the development of new products, pricing structures, and distribution channels. The course consists of lectures, class discussion, case analysis, and a group project. Lecture and discussion along with case study are designed to demonstrate and illustrate the important concepts and practices facing the mutual fund industry. Prerequisites: Undergraduate finance, BUS 660, FP 601, or equivalent. 3 semester hours

FIN 630 INVESTMENT VALUATION
Valuation plays a major role in many areas of finance. The role it plays, however, is different in different arenas. This course is designed to present an in-depth analysis of tools and techniques of business valuation. Students are expected to apply these tools and techniques in assessing the appropriate value of a publicly traded firm. Valuation plays a major role in assessing the fair market value of assets in the event of IPO, mergers, and acquisitions, or to determine the accumulated wealth of family members. Valuation plays a central part in mergers and acquisitions analysis. The acquirer has to decide on a fair market value for the target firm before making a bid, and the target firm has to determine a reasonable value for itself before deciding to accept or reject the offer. When determining the value of a privately held corporation, many unique problems arise, such as the lack of market information and the lack of full financial data. This course is intended to present a range of tools and techniques that analysts in each of these areas will find useful. Prerequisite: BUS 660 or FP 601. 1.5 semester hours

FIN 635 PORTFOLIO MANAGEMENT
The objective of this course is to provide students with a comprehensive and practical description of portfolio management. The world of active portfolio management has been changing over the last number of years to become more quantitative in nature. The conventional wisdom had been that stock returns related only to stocks’ correlation with the total market, thus the best investment strategy was to follow the market. However, recent evidence points to other risk factors that contributes to returns and that the market rewards those who can properly identify and manage such risks. In such a situation a quantitative model of risk analysis would work more reliably than selecting individual stocks based primarily on qualitative information. The current state of computing technology permits one to put these ideas into practice. The portfolio management software, The Investment Portfolio, helps students meld theory with practice. Prerequisite: BUS 660 or FP 601. 1.5 semester hours

FINANCIAL PLANNING

FP 600 OVERVIEW OF FINANCIAL PLANNING IN THE INFORMATION AGE
This course provides students with an understanding of the financial planning process and environment. Topics include the role of the financial planner, ethics, professionalism, practice standards, and regulation. Other topics include risk tolerance, client communication techniques, education planning, and credit and debt management. Prerequisite: None. 1.5 semester hours

FP 601 FINANCIAL FUNDAMENTALS
The purpose of this course is to expose students to issues that are fundamental to financial planning and analysis. At the completion of the course, students will be able to demonstrate knowledge of financial decision-making under risk and uncertainty, understanding of financial markets, understanding of financial decision-making tools including quantitative applications and accounting statement analysis, and understanding of investment theory and security portfolio management. Topical outlines include time value of money, financial statement analysis, risk and return, structure of interest rates, equity markets and equity valuation, debt security markets and debt valuations, overview of commercial bank operations and overview of non-bank operations. This course serves as a prerequisite for FIN 604. Prerequisite: BUS 540, BUS 560 or equivalent. 1.5 semester hours

FP 610 RESEARCH
An in-depth study of the methods of researching federal tax problems, this course examines primary sources such as the “Code and Regulations,” as well as secondary sources such as various loose-leaf services used in the research process. Electronic (computer) research is taught in a hands-on setting. Several research problems are assigned in addition to a research
paper, which is summarized in an oral presentation to the class. Prerequisite: None. **1.5 semester hours**

**FP 633 INSURANCE PRODUCTS AND PLANNING**
This course focuses on the insurance products and services that a financial planner needs to relay to clients. Advance planning techniques are explored. Prerequisite: None. **3 semester hours**

**FP 646 BEHAVIORAL FINANCE AND CLIENT COMMUNICATION**
This class offers an interdisciplinary approach to understanding the psychological and emotional aspects of money and financial decision making for individuals and families. The class examines core principles and research in the field of behavioral finance. Students also consider the factors that contribute to the development of a money personality (e.g., culture, religion) to better understand client worldviews. In the latter part of this course, students apply new concepts and knowledge base to practice for advisors. The course is grounded in case materials and participant interaction, as well as conventional didactic methods. Prerequisites: None. **1.5 semester hours**

**FP 695 COMPREHENSIVE FINANCIAL PLAN**
Students are required to complete a comprehensive financial plan for an individual client or a small business client. The class convenes for two Saturdays, and the internet and professor meetings supplement the student project. Prerequisites: FIN 604, FP 600, FP 601, FP 633, TAX 603, TAX 612, and TAX 619. Corequisites: FP 610. **1.5 semester hours**

**HEALTH CARE MANAGEMENT (PREVIOUSLY HMSA)**

**HCM 601 HEALTH CARE POLICY**
Analysis of current arrangements for the financing, delivery, and organization of medical care services. Topics include health care costs and cost containment, ethics and values in health care, the supply, demand, and distribution of health care facilities and human resources, competition and regulation, quality of care, health insurance (both public and private), health care politics, and the role of government. Prerequisite: None. **3 semester hours**

**HCM 670 INTRODUCTION TO LEGAL ISSUES IN HEALTH CARE MANAGEMENT**
The American health care delivery system has and continues to undergo extensive modification to accommodate a societal desire to conduct a system that provides quality care at an affordable cost. These competing objectives have markedly altered the traditional roles of patients, providers, and payers with the promise of further changes to occur. Managers of health care organizations require an understanding of all aspects of the “business” of health care in order to be effective.

This course is intended to provide an overview of the major legal relationships and issues relevant to health care administration. It is designed to provide managers with the ability to recognize legal problems that can, and will, arise in the operation of a health care facility, and to enable the managers to interact effectively with legal counsel with regard to such problems. Prerequisite: None. **1.5 semester hours**

**HCM 671 MANAGING COMMUNITY HEALTH**
Community health management had, until recently, received little attention from providers and payers of care. But that has changed. It is now recognized that a population-based approach to health care is very effective at containing costs, improving outcomes, and increasing access to care. In this era of managed care, providers must be able to care for enrolled populations in a cost-effective manner. They must assess health needs, understand care-seeking behavior, and influence utilization. Providers must also design community health interventions that impact enrolled populations where they live and work, not just where they show up for care. Finally, both insurers and employers are interested in applying population-health approaches to the workplace—to improve employee health and well-being, reduce health care costs, and enhance worker productivity.

This course provides students with the knowledge and skills needed to manage community health. Students use principles of epidemiology, demography, and medical sociology to assess community health needs and to identify factors that influence health behavior and health service utilization. Principles of community organizing, social marketing, media advocacy, and behavior modification are used to design community and workplace health interventions. Students also discuss the problems of vulnerable populations and ethical dilemmas in public health. Prerequisite: HCM 601 or permission of instructor. **1.5 semester hours**

**HCM 672 COSTS, ACCESS, AND QUALITY**
This course covers the three most pressing issues of every health care system—costs, access, and quality. The purpose of this course is to give students knowledge of current market forces, government policy, and the skills to analyze and forecast future market forces and to make better resource allocation decisions to produce health care that is less expensive, higher quality, and safer. To do this, the course examines determinants of demand for health services, determinants of costs in health care organizations, the role of competition and regulation in the health care industry, health risks and their economic impact, insurance and alternative financing mechanisms, outcomes analysis of health programs, and theories of health care cost inflation. In addition to content from economics and insurance, the course includes material from quality improvement and evidence-based medicine. These include (1) performance improvement issues and techniques such as quality improvement, quality assurance, CQI/TQM, process re-engineering, and Six Sigma; (2) risk adjustment; and (3) regulatory and accreditation issues. Prerequisites: BUS 530, HCM 601, background in spreadsheets, or permission of instructor. **3 semester hours**

**HCM 673 FINANCIAL MANAGEMENT IN THE HEALTH CARE INDUSTRY**
This course applies concepts in managerial accounting and finance to the financial management of health care organizations. It emphasizes the identification of appropriate data for planning and control functions and the use of analytical techniques for decision-making in a health care setting. Prerequisites: HCM 601, undergraduate financial accounting, and a working knowledge of EXCEL or permission of instructor. **1.5 semester hours**

**HCM 698, 699 DIRECTED STUDY IN HEALTH CARE MANAGEMENT**
Special study of a particular aspect of health care management under the direct supervision of an appropriate graduate faculty member. This course may not be taken more than twice if counted toward degree requirements. **3 semester hours**
HUMAN RESOURCE MANAGEMENT

MHR 601  HUMAN RESOURCE MANAGEMENT
This course places the major emphasis on the strategic role of human resources. The course focuses on the integration of the various functions of human resources in the achievement of the strategic goals of the organization. Such functions include human resource planning, equal opportunity, recruitment and selection, training and development, career management, performance management, compensation, benefits, labor relations, employee health and safety, issues of privacy, ethics, fair treatment, and globalization. This course is designed for both potential HR professionals and line managers who wish to enhance the effective management of the human resources within their organizations. Prerequisite: BUS 601 and 602, MGT 604, or HCM 605. 3 semester hours

MHR 606  ORGANIZATIONAL DEVELOPMENT
Organizations must constantly respond to opportunities and threats in their business environment. Such responses often involve significant changes to the firm’s business model, strategy, structure, culture, and technology. They prompt changes in practices and policies, and alter organizational dynamics and personal interactions among employees. Organizational development (OD) helps businesses to proactively launch and manage such changes. It increases the firm’s capacity for change and improves the functioning and performance of organizational systems. This course covers all aspects of OD, focusing on the use of behavioral science to improve effectiveness at the individual, group, and organizational levels. The OD process—data collection, analysis, diagnosis, intervention, and evaluation—is addressed. A variety of OD interventions such as team-building, employee involvement, work design, performance management, employee development, restructuring, and cultural and strategic transformation are discussed. Students develop OD skills through cases and interactive exercises. 3 semester hours

INFORMATION SYSTEMS

IS 601  BUSINESS PROCESS ANALYSIS AND PROCESS AUTOMATION
This course examines the role of information technologies in supporting business processes. There is an emphasis on business process analysis, design, and implementation methodologies and in-depth coverage of workflow computing issues and the managerial role within this technology. Students are given hands-on assignments using SAP software. Case studies and projects are used extensively to strengthen a student’s ability to diagnose deficiencies and propose the redesign of core organizational processes. Prerequisite: MIS 290 or equivalent or consent of the instructor. 3 semester hours

IS 620  DATABASE SYSTEMS
This course surveys various theories of data modeling, emphasizing the relational and object-oriented models. Various database concepts are investigated and applied, including the design and administration of database management systems. Implementation of a small database system based upon factors such as performance, feasibility of design, data integrity and security, and activity are required. Prerequisite: MIS 290 or equivalent or consent of the instructor. 3 semester hours

IS 630  DEVELOPING AND DELIVERING BUSINESS VALUE
This course is an introduction to the core concepts of the systems development lifecycle within the context of aligning business and IT strategy. Students gain knowledge and skills in measuring the business value of IT investment. Innovative measurement systems that justify IT investment, including balanced scorecard and executive dashboards, are covered in-depth. Prerequisite: MIS 290 or equivalent consent of the instructor. 3 semester hours

LEGAL STUDIES

BLAW 600  BUSINESS LAW
This course is designed to help the student recognize and understand the legal, social, and ethical issues involved in a particular business decision. Emphasis is placed on the use of legal concepts that affect everyday business life. Among other topics, the course covers contract law, which could encompass such concepts as renegotiating entertainment and sports contracts as well as other current contractual issues of interest. Also included is a study of the Uniform Commercial Code. Of particular importance is the law of sales, product liability, the law of negotiable instruments, and the law of secured transactions. Topical cases pertinent to our consumer-oriented society are addressed. The areas of estates and trusts, bankruptcies, and suretyship are also possible topics of discussion. Students cannot receive credit for both BLAW 600 and BLAW 604. Prerequisite: None. 3 semester hours

BLAW 604  THE IMPACT OF BUSINESS LAW PRINCIPLES ON THE WHITE-COLLAR CRIMINAL
This course is designed for the criminal justice graduate student. The course begins with an in-depth analysis of the constitution and the potential violations of rights that could occur. A discussion of various aspects of the law as they affect today’s businesses follows. A review of the law of business organizations, employment law, consumer protection, antitrust law, securities, regulations, environmental protection, and contract law is included. Aspects of the U.C.C. that might have an impact on the criminal justice major, such as the “Law of Sales and Commercial Paper,” are also considered. Classroom methods include lectures, discussions, role-plays and debates, guest speakers, and possible field trips. Students may not receive credit for both this course and either BLAW 600 or BLAW 601. Prerequisite: None. 3 semester hours

BLAW 610  INTERNATIONAL BUSINESS LAW
This course analyzes the legal aspects of doing business abroad. A comparison between American and foreign corporate law is made. In addition, the course considers contract, employment,
agency, and environmental laws in other countries. The course is intended to provide students with the knowledge and skills to identify potential legal issues when conducting business outside of the United States. Ethical issues facing the international manager are also explored. Prerequisite: None. 3 semester hours

BLAW 630 LEGAL ISSUES CONCERNING INFORMATION TECHNOLOGY
This course includes an examination of the legal issues surrounding the ever-growing area of technology and business: The discussion begins with a detailed analysis of the internet and its regulation. Included is a review of questions dealing with such items as jurisdiction, on-line criminal activity, and intellectual property. Electronic contracts are faced with many problems. Among those covered in the course are the nature of a “writing” and a “signature,” the timing of the effectiveness of the contract elements, and the nature of the electronic payments. The admissibility of electronic documents in a court proceeding is also discussed. Cyber-banking is wrought with a variety of security and liability issues. How safe is cyber-banking? Students attempt to answer this question. Finally, the course includes a discussion of computer crime. This could involve analysis of online crime, employee cyber-theft, and the misuse of e-mail or voice-mail communication. Online privacy issues, software piracy, and web security are reviewed. Throughout the course, attention is given to both legal and ethical issues. The importance of the global environment is also stressed. Prerequisite: BLAW 150 or BLAW 260 or equivalent. 3 semester hours

MANAGEMENT

MGT 622 DEVELOPING MANAGEMENT SKILLS
Businesses whose managers have superior interpersonal skills have significantly higher profits and lower turnover than those without such skills. In fact, people management skills are three times more powerful in influencing financial success than market share, capital intensity, size, and industry return on sales combined. Yet, industry leaders say that business graduates are lacking in management and interpersonal skills. Managers are still struggling with questions like “How do I motivate my people to commit to a new idea?” “How do I communicate with poor performers without creating a defensive reaction?” and “How do I negotiate for resources in a hostile environment?”

This course takes a hands-on “learning by doing” approach to provide students with the people management skills needed in a dynamic work environment. Interactive exercises, role-plays, simulations, and video-based cases are used to build personal, interpersonal, and group skills. Personalized feedback and a focus on behavioral change enables students to become more aware of their strengths and weaknesses, and to acquire skills in areas such as communication, motivation, conflict management, negotiation, teamwork, and leadership. Students also learn how to institutionalize the skill set by “hardwiring” it into the organizational system. Prerequisites: Permission of the instructor. 3 semester hours

MGT 625 MANAGEMENT OF CHANGE
Trends and uncertainties in the marketplace challenge organizations to implement strategies that ensure their survival and competitiveness. To accomplish this, companies must have the ability to manage change. This course introduces students to a variety of tools that are used in specific phases of the change process. Student teams use these tools to develop change management programs or effect successful change management projects within their organizations. Prerequisites: BUS 601 and 602, or permission of the instructor. 3 semester hours

MGT 635 THE STRATEGIC MANAGEMENT OF DIVERSITY
In a global and rapidly changing business environment, organizations must harness the talents of a diverse workforce in order to stay competitive. This course views managing diversity as a source of sustainable competitive advantage to achieve the strategic goals of the organization. It starts by reviewing the nature and dimensions of diversity in business organizations, the importance of having a diverse workforce, and benefits of managing diversity. Next, a framework for the strategic management of diversity is developed and discussed. The rest of the course fleshes out components of the strategic management of diversity in more detail. These include the creation and retention of a diverse workforce, diversity training and promotion, and interpersonal skills needed to manage a diverse workforce. 3 semester hours

MGT 645 MEASURING EFFECTIVENESS
This course addresses one of the key challenges facing HR professionals—how to measure HR performance and HR’s contribution to the firm’s performance. The ability to demonstrate that a firm’s HR management system can have a significant impact on its strategy implementation capability is crucial for HR practitioners who want a seat at the decision-maker’s table. This course focuses on performance assessment techniques and program evaluation methods that can be used to measure the value of HR interventions in terms that line managers and general managers can appreciate. It also focuses on the integration of HR metrics in an organization’s overall performance management system. Prerequisite: BUS 510, 520 or equivalent. 3 semester hours

MGT 678 PERFORMANCE MANAGEMENT
In today’s competitive environment, businesses are finding that people are a more sustainable source of competitive advantage than products or technology. But just hiring talented people does not ensure superior organizational performance. Firms can only perform well when their employees do so. And performance management systems provide the critical tools and techniques needed to transform employee talent and motivation into a strategic competitive advantage.

Performance management is the continuous process of identifying, measuring, and developing the performance of individuals and teams in order to ensure the achievement of the strategic goals of the organization. It represents one of the ways in which human resources (HR) can make a significant contribution to an organization’s success. This course focuses on the major elements of the performance management process—the measurement of performance, the identification of performance gaps and problems, and the improvement of individual and team performance through goal setting, motivation, coaching, mentoring, and training. Students learn about the various components of the performance management system including appraisal, feedback, and incentive systems. 3 semester hours

MGT 680 PROJECT MANAGEMENT
This course is designed to introduce graduate students with theory, technique, and applications regarding planning, performing, and controlling technical and managerial projects. Topics include project management jargon, project selection, forming project teams and selecting a project manager, project planning, negotiation procedures and conflict resolution, budgeting and cost estimation, project scheduling, project control and auditing, project termination, and other advanced topics in project management.
Concepts and applications are based on experiences in services as well as in manufacturing. Contemporary project management software is used in group projects. Case studies supplement class discussions. 3 semester hours

**MANAGEMENT INFORMATION SYSTEMS**

**MIS 615 ENTERPRISE SYSTEMS AND INTEGRATION ARCHITECTURES**
Enterprise systems have become prevalent in many organizations and continue to grow. This course explores enterprise systems and their impact on organizations. The feasibility of enterprise systems for the organization along with the necessary integration strategies and technologies are emphasized. Students analyze and plan integration architectures and do a series of hands-on exercises with SAP. Prerequisite: MIS 290 or equivalent, or permission of the instructor. 3 semester hours

**MIS 621 ADVANCE DATABASE SYSTEMS**
This course introduces the fundamental concepts necessary for implementing, using, and administering database systems. The focus is on advanced physical database design issues, database facilities provided by database management systems, and emerging database technologies and applications. The course presents file organizations, various kinds of indexes, storage media, the techniques used for query processing, and optimizing queries specified in a high-level language such as SQL, various algorithms for implementing relational database operations, transaction processing, concurrence control, recovery techniques, database security and authorization techniques, object-oriented databases, deductive databases, data warehousing, and data mining. Prerequisite: IS 620 or permission of the instructor. 3 semester hours

**MIS 625 DATA MINING, DATA WAREHOUSING**
A comprehensive introduction to data mining mechanisms, data warehouse designs, implementation, maintenance, and on-line analytical processing technology. The course explores the data warehousing process, including developing a data warehouse with an ERP, architectures and development options, and maintenance and operation. ERP and data mining software are used to complete course assignments and a project. Prerequisite: IS 620, equivalent, or permission of instructor. 3 semester hours

**MARKETING**

**MKT 635 E-COMMERCE**
This course covers the rapidly developing world of e-commerce from a marketing perspective. Specifically, it examines changes in the external marketing environment brought about by the internet along with the impact this has had on the design of marketing mixes in business and nonprofit settings. Students will be familiarized with the risks and opportunities of operating in this new dynamic setting. Other learning objectives are to familiarize students with the basic terminology and concepts in e-commerce, review the scope and depth of internet applications for electronic communication, study examples of successful and unsuccessful applications of interactive marketing, develop research skills in generating new information and insights about the evolution and direction of e-commerce, develop skills in understanding what goes into designing an effective marketing mix in a new dynamic competitive setting, and gain an appreciation of the internet as an information source. Prerequisite: None. 3 semester hours

**MKT 642 TECHNOLOGY IN MARKETING**
Much of the change facing marketing managers today is related to the technology available to them. Many software packages have been developed that enable marketers to reach their objectives more efficiently and effectively. Enterprise-wide resource planning systems often force marketers to systematize their internal marketing and sales processes, which results in internal processes that provide better customer service. Technology has also provided marketers with additional new and diverse methods for interacting with their customers—e.g., the internet and customer interaction centers—substantially altering old methods, such as television and mail. The marketing of high technology products themselves requires a different view of familiar marketing concepts such as the product life cycle. Prerequisite: MKT 600 or BUS 620. 3 semester hours

**TAXATION**

**TAX 602 TAX ACCOUNTING**
This course is revamped with a stronger emphasis on accounting issues relevant to tax practitioners. Traditional topics such as changes in accounting methods, accounting periods, and installment sales are covered. New topic areas include accounting for income taxes (interperiod tax allocation), financial statement analysis, expanded coverage of cost recovery concepts and depreciation recapture, and discussion of the Original Issue Discount (OID) rules. Prerequisite: An undergraduate tax course or permission of department head of accounting and information management or a departmental graduate advisor. Prerequisite: None. 3 semester hours

**TAX 603 FEDERAL INCOME TAX FOR FINANCIAL PLANNING**
A study of federal income tax law as related primarily to individuals, but also covering business activities with which an individual may become involved. In addition, the financial planning aspects of individual taxation are emphasized. Students are required to do tax research and understand tax ethics. Tax law and tax skills are especially emphasized. Prerequisite: None. 3 semester hours
TAX 611 FEDERAL CORPORATE TAXATION AND THE LAW OF BUSINESS ENTITIES
A discussion of various technical tax issues, such as organization of a corporation including Section 351 transfers, corporate capital structure, dividends, other non-dividend distributions, liquidations, and controlled or affiliated corporations. Prerequisite: None. 3 semester hours

TAX 612 FEDERAL ESTATE AND GIFT TAXATION
A review of the federal estate and gift tax. Topics include the gross estate, deductions, transfers subject to gift tax, gift splitting and taxable gifts, the generation-skipping tax, and tax planning issues. Prerequisite: None. 3 semester hours

TAX 613 FEDERAL TAXATION OF PARTNERSHIPS AND OTHER PASS-THROUGH ENTITIES
A study highlighting the tax issues involving partnerships, including the formation and dissolution of a partnership. Prerequisite: None. 3 semester hours

TAX 619 PENSIONS AND RETIREMENT PLANNING
This course provides the student with an understanding of pension plans and the qualified plan environment. At the end of this course, the student will be able to select and design plans for small business-owners and other clients. A second part of this course is intended to provide tax practitioners and financial planners with a basic understanding of the retirement considerations facing their clients. Emphasis is placed on tax planning and the tax ramifications of retirement decisions. In addition, several non-tax retirement topics are discussed to allow comprehensive planning. Credit will not be awarded for both MHR 620 and TAX 619. Prerequisite: None. 3 semester hours

TAX 620 FEDERAL ESTATE PLANNING
This course covers the planning to preserve and transfer a client’s wealth to successors. The use of lifetime and testamentary transfers to meet the client’s depository goals is explored. Students gain proficiency in the practical application of the tools and techniques necessary to minimize the loss of a client’s wealth to final expenses and federal transfer taxes. Prerequisite: TAX 612. 3 semester hours

TAX 621 TAX FRAUD AND PENALTIES
This course covers federal criminal tax violations and IRS investigative techniques and prosecution policies. Civil tax penalties relevant to fraudulent and nonfraudulent understatements of income and penalties for failure to file returns and pay tax are also reviewed. Prerequisite: None. 3 semester hours

TAX 633 TAXATION OF INVESTMENTS
A study of the tax aspects of selected investments, including real estate, oil and gas, financial instruments, leasing, foreign investments, trading strategies, life insurance, and mutual funds. Prerequisite: None. 1.5 semester hours

TAX 640 RETIREMENT PLANNING
This course is intended to provide tax practitioners with a basic understanding of the retirement considerations facing their clients. Emphasis is placed on tax planning and the tax ramifications of retirement decisions. In addition, several non-tax retirement topics are discussed to allow comprehensive planning. Topics include social security, IRAs, minimum distribution requirements, and long-term care insurance. A comprehensive case study analysis and an exam are given. Prerequisite: None. 1.5 semester hours

TAX 651 S CORPORATIONS
This course provides an intensive, semester-long study of S Corporation taxation. Topics include S Corporation qualification rules, the computation of taxable income, the tax treatment of passive investment income, and planning issues. Prerequisite: None. 3 semester hours

TAX 652 INDIVIDUAL STATE AND LOCAL TAXATION
A study of personal income taxation in the states of Pennsylvania, New Jersey, and Delaware as well as the general principles of local taxation of individuals. Also discussed are the general theories of sales and use taxation, gross receipts, and property tax. Prerequisite: None. 3 semester hours

TAX 653 CORPORATE STATE AND LOCAL TAXATION
An introduction to state income and franchise taxation of corporations. This course analyzes the relevant statutes of Pennsylvania, New Jersey, and Delaware. The basic concepts, principles, and current issues applicable to multistate corporate taxation are discussed. Prerequisite: None. 3 semester hours
SCHOOL OF BUSINESS
ADMINISTRATION COMMITTEE
ON GRADUATE STUDIES

Sivas Özatalay, PhD, Chair
E. José Proença, PhD
Kenn B. Tacchino, JD, LLM
Joseph M. Hargadon, PhD, CPA, CMA
Penelope Sue Greenberg, PhD, CMA, CBPP

FACULTY

Yvonne Antonucci
Associate Professor of Management
BS, Shippensburg State College; MS, Lehigh Univ.; PhD, Drexel Univ.
(business process innovation, database management, expert systems)

Eric Brucker
Professor of Economics
BA, Univ. of Delaware; PhD, Duke Univ.
(social gerontology, retirement research)

Lisa B. Bussom
Senior Lecturer of Management
BS, Rutger’s Univ.; MS, Widener Univ.

Caryl E. Carpenter
Professor of Health Care Management
AB, Brown Univ.; MPH, Univ. of Michigan; PhD, Univ. of Minnesota
(health care finance & policy)

Gregory P. Cermignano, Esq.
Associate Professor of Accounting
BA, Villanova Univ.; MBA, Drexel Univ.; JD, Widener Univ.
School of Law; CMA
(business law, sports law, information technology law, financial and managerial accounting)

Kerri Crowne-Brannen
Assistant Professor of Management
BS, MBA, LaSalle Univ.; PhD, Temple Univ.
(policy & human resource management)

Annetta Fortune
Assistant Professor of Management
BA, MS, Univ. of North Carolina at Chapel Hill; PhD, Duke Univ.
(policy & human resource management)

Joseph P. Fuhr Jr.
Professor of Economics
BA, LaSalle Univ.; MA, PhD, Temple Univ.
(microeconomic analysis, economics of antitrust & regulation)

Richard J. Gocek
Assistant Professor
BS, Bowling Green State Univ.; MBA, Univ. of Akron; PhD, Kent State Univ.
(information systems)

Penelope S. Greenberg
Associate Professor of Accounting
BS, BA, Univ. of Arkansas; MA, PhD, Ohio State Univ.; CMA, CBPP
(business process innovation, accounting information systems, knowledge management)

Joseph M. Hargadon
Professor of Accounting
BS, MST, Widener Univ.; PhD, Drexel Univ.; CMA, CPA, Pennsylvania
(financial & managerial accounting, tax accounting)

Myroslaw J. Kyj
Professor of Management
AB, Georgetown Univ.; MBA, PhD, Temple Univ.
(international marketing, marketing strategy)

Dennis Laker
Associate Professor of Management
BA, Hanover College, MA, PhD, Univ. of Illinois
(human resource management, organizational development)

Brian V. Larson
Associate Professor of Management
BA, MBA, Chadron State Univ.; PhD, Oklahoma State Univ.
(sport marketing, marketing)

Karen Leppel
Professor of Economics
AB, Douglass College; MA, PhD, Princeton Univ.
(microeconomic analysis, labor economics)

Frank C. Lordi
Associate Professor of Accounting
BS, MBA, Penn State Univ.; MST, Drexel Univ.; CMA, CIA, CPA, Florida
(financial & managerial accounting, financial literacy, Intermediate I & II)

Iqbal Mansur
Professor of Management
BA, Goshen College; MA, Western Michigan Univ.; PhD, Univ. of Cincinnati
(investments, financial institutions)

Paul S. Marshall
Associate Professor of Management
BS, Univ. of Virginia; MBA, Univ. of Pennsylvania; CMA, PhD, Univ. of Bath, England
(corporate finance, real estate)

Donna Weaver McCloskey
Associate Professor of Management
BS, Univ. of Delaware; MBA, Widener Univ.; PhD, Drexel Univ.
(management information systems, international business, project management)

Sandra K. Miller, Esq.
Professor of Accounting
BS, SUNY at Stony Brook; MS, American Univ.; JD, Hofstra Univ.; LLM Taxation, Villanova Univ.; PhD, Monash Univ., Caulfield, Australia; CPA, Pennsylvania
(corporate & individual tax, business valuation, business law)

Babatunde Olatunji Oodusami
Assistant Professor
BS, MBA, Univ. of Lagos; MS, PhD, Univ. of New Orleans
(corporate finance, investments, international finance)

Sivas Özatalay
Professor of Management
BS, M.E. Technical Univ., Turkey; MA, PhD, Northwestern Univ.
.production management, quantitative methods)
E. José Proença
Professor of Health Care Management
BS, MBA, Univ. of Bombay; PhD, Univ. of Alabama at Birmingham
(strategic management, organizational studies, community health)

Bernard J. Reilly
Professor Emeritus of Management
BA, St. Joseph’s College-N.J.; MA, Catholic Univ. of America; PhD, Georgia State Univ.
(organizational behavior, business ethics)

Michael D. Rosko
Professor of Health Care Management
BS, Univ. of Pennsylvania; MBA, PhD, Temple Univ.
(economics, strategic marketing, program evaluation, health care finance)

Germaine Saad
Professor of Management
BComm, MBA, Cairo Univ.; MA, PhD, Univ. of Pennsylvania
.production management, quantitative methods)

Ahmad W. Salam
Professor Emeritus of Management
BComm, Ein Shams Univ., Cairo, Egypt; MBA, Northwestern Univ.; PhD, Univ. of Illinois
(international finance, corporate finance)

Cynthia Saltzman
Professor of Economics
BA, MA, Pennsylvania State Univ.; PhD, Univ. of Maryland
(international economics, economics of multinational enterprise)

Nicole G. Santomero-Gilchrist
Senior Lecturer of Accounting & Taxation
BS, MST, Widener Univ.; CPA, Pennsylvania
(taxation, financial and managerial accounting)

Alan M. Schapire
Lecturer of Financial Planning
BA, MBA, Drexel Univ.; CPA, Pennsylvania; CFP
(financial planning)

Mary Shoemaker
Associate Professor of Management
BS, Villanova Univ.; MBA, Temple Univ.; PhD, Drexel Univ.
(personal selling, sales management, industrial marketing)

Kenn B. Tacchino, Esq.
Professor of Taxation and Financial Planning
BA, Muhlenberg College; JD, Western New England College School of Law; LLM, Widener Univ. School of Law, R.F.C.
(individual income tax, tax research, pensions & retirement planning, taxation of financial planning, insurance, business law)

Stephen Thorpe
Assistant Professor of Management
BS, Univ. of Delaware; MBA, Delaware State College; EdD, Univ. of Delaware
(management, information systems)

James J. Tucker III
Associate Professor of Accounting
BS, Univ. of Delaware; PhD, Penn State Univ.; CPA, Delaware
(corporate financial reporting & analysis, managerial decision making, research seminar)
(auditing, internal auditing)

Charles Waldauer
Professor Emeritus of Economics
BSc, City College of New York; PhD, Syracuse Univ.
(economic analysis, public finance)

Mary L. Williams
Professor of Management
BS, Widener Univ.; MA, Univ. of Delaware; PhD, Temple Univ.
(engineering management, entrepreneurship)

Fengyun Wu
Assistant Professor of Accounting
BA, Peking Univ.; MS, PhD, Baruch College
(auditing)

A. Hamid Zangeneh
Professor of Economics
BS, Tehran Business College, Iran; MA, Ball State Univ.; PhD, Univ. of Missouri, Columbia
(international economics, economics of multinational enterprise, money theory & analysis)

Adjunct Faculty
Adjunct professors are those practitioners and educators with special expertise whose courses enrich the normal curriculum offerings.

David Aaman
Lecturer, Financial Planning
BS, MS, Penn State Univ.; MST, Widener Univ.
(financial planning)

Jerry Ballas
Lecturer, Management
BS, Widener Univ.; MBA, Univ. of Delaware
(product, operations management)

Jim Beinlich
Lecturer, Taxation
BS, St. Joseph’s Univ.; MSA, MST, Widener Univ.; CPA, Pennsylvania; CFP
(taxation)

James L. Curran
Lecturer, Taxation
BS, Villanova Univ.; JD, LLM, Villanova School of Law; CPA, Pennsylvania
(consolidated returns, advanced corporate)

Steve Desirey
Lecturer, Management
BS, Tennessee Technological Univ.; CFPIM
(supply chain management)

Kathleen Donahoe
Lecturer, Business Process Innovation

Teresa Fain
Lecturer, Accounting Information Systems,
BS, Widener Univ.; MS, Widener Univ.
Marian Baldini Filtz  
_Lecturer, Human Resources_  
BA, Temple Univ.; MMHE, Drexel Univ.; MBA, Widener Univ.

Arthur Harris  
_Lecturer, Business Process Innovation_  

Carolynn S. Iafrate  
_Lecturer, Taxation_  
BS, JD, Widener Univ.; CPA, Pennsylvania  
_(state & local individual & corporation taxes, taxation of e-commerce, tax research)_

Mathias Kirchner  
_Lecturer, Business Process Innovation_  
MA, Karlsruhe Technical Univ.; MA, Dauphine Univ., Paris; PhD, Saarbrucken Univ.  
_(business process innovation)_

Theodore T. Kurlowicz  
_Lecturer, Taxation_  
BS, Univ. of Connecticut; MA, Univ. of Pennsylvania; JD, Widener Univ. School of Law; LLM in Taxation, Villanova Univ.; CLU, ChFC  
_(estate planning, estate & gift taxation, insurance planning)_

Art Lallo  
_Lecturer, Management_  
BS, Drexel/Spring Garden College; MENG/MBA, Widener Univ.; EdD, Widener Univ.

R. Robert McElwee  
_Lecturer, Accounting_  
BS, Drexel Univ.; MS, Widener Univ.; CPA, Pennsylvania  
_(auditing, advanced corporate financial reporting)_

Duane Myers  
_Lecturer, Accounting_  
BS, MST, Widener Univ.; CPA, Pennsylvania  
_(taxation, financial & managerial accounting)_

Trevor Naidoo  
_Lecturer, Business Process Innovation_  
MBA, Widener Univ.  
_(business process innovation)_

Steve Naphy  
_Lecturer, Information Systems_  
BS, Drexel Univ.; MSIS, Widener Univ.

Stephen W. Oliver  
_Lecturer, Human Resources_  
BA, West Virginia Univ.; MA, Marymount Univ.  
_(human resource management, diversity)_

Adrian Scipione  
_Lecturer, Health Care Management_  
BS, Saint Josephs Univ.; JD, MBA, Widener Univ.

Joanne W. Tempone  
_Lecturer, Taxation_  
BS, Bloomsburg State Univ.; MST, Widener Univ.; CPA, Pennsylvania  
_(partnership taxation)_

John Yanoshak  
_Lecturer, Taxation_  
BS, Drexel Univ.; JD, Villanova Univ.; CPA, Pennsylvania  
_(Sub S Corporations, individuals, LLCs)_
ADVISORY BOARDS

SCHOOL OF BUSINESS ADMINISTRATION BUSINESS ADVISORY COUNCIL

Ariadne Beldecos, Esquire
Attorney, H. J. Heinz Company

Richard Bennett
Sr. Vice President & Chief Financial Officer,
Crozer Keystone Health System

Stephen R. Cianci, CFA
Partner, Aberdeen Asset Management

Kathleen Donahue
Sr. Director of Business Process Excellence, Pfizer/Wyeth

Barbara Fallon-Walsh
Principle, Institutional Retirement Plan Services, Vanguard

Brenda Hudson-Nelson
Chief Financial Officer, United Bank of Philadelphia

Mathias F. Kirchner
Sr. Executive Partner, Accenture Management Consulting

Marc S. Liciardello
Vice President, Corporate Services, ARAMARK

Jonathan Moll
President, Flotran Pneu-Draulics, Inc.

Catherine T. Pulos, CPA, CIA
Controller, Wawa, Inc.

Robin M. Roberts
Vice President of Human Resources, Harrah’s Chester Casino & Racetrack

Nick Sakiewicz
CEO & Operating Partner, Keystone Sports & Entertainment

David N. Sciocchetti
Executive Director, Chester Economic Development

Timothy P. Speiss
Partner, Eisner, LLP

Thomas R. Trala, CPA
Chief Operating & Financial Officer, Turner Investment Partners

Craig White
Executive Vice President & Chief Operating Officer,
Philadelphia Gas Works

Stephen M. Wynne
Chief Executive Officer, PNC Global Investment Servicing

DEPARTMENT OF ACCOUNTING AND INFORMATION MANAGEMENT ACADEMIC ADVISORY BOARD

Diane Chiponis, CPA, MBA
CFO, Peoples Health Associates, Inc.

Joseph Corsini, CPA
CFO, Catholic Diocese of Wilmington

James L. Curran, CPA, JD
Senior Manager, KPMG, LLP

Anne Curtis
CEO, Green Energy Foundation

Michael J. Fletcher, CPA
Wealth & Tax Advisory Services

Thomas A. Gilligan, CPA, CVA, CFE, DABFA
Director, Hory & Hory, PA

Michelle Brogan Hayes, CIA, CISA
A.C. Lordi Consulting, LLC

Carolynn S. Iafrate, CPA, JD
Industry Sales Tax Solutions

Frank C. Lordi Jr., CPA
National Managing Principal, A. C. Lordi Consulting

James J. Mack, CPA
Partner, Amper, Politziner & Mattia

Deborah McCracken, CPA, JD
Associate Counsel, The Vanguard Group

R. Robert McElwee, CPA, JD
Chief Financial Officer, The Hankin Group

John McGonigal, CPA
Managing Director, LECG-Smart

Duane G. Myers, CPA, MST
Sole Practitioner, Duane G. Myers, CPA

John Nihill, CPA
Shareholder, Elk & Associates, LTD

Marcia Zaruba O’Connor
President, The O’Connor Group

Anne C. Servin, JD
Gibley & McWilliams

Timothy P. Speiss, CPA, MST
Partner, Eisner, LLP

Rosemarie S. Teta
Vice President, Comcast Capital Corporation

Ed Tofani, CPA
A. C. Lordi Consulting, LLC

Carlo Toscano, CPA
Tax Managing Director, KPMG, LLP

Donna L. Urian, CPA, MST
Shareholder, Fisher, Cunnane, & Associates, LTD

Stephen Wynne
CEO, PNC Global Investment Servicing

John Yanoshak, JD, CPA
Counsel, Kassab, Archbold, & O’Brien, LLP

Francesca T. Zampaglione, CPA, MBA
Director of Professional Education, PICPA
HEALTH CARE MANAGEMENT PROGRAM
ADVISORY BOARD

Mark Bateman*
CEO, Our Lady of Lourdes Medical Center

James Beinlich*
Associate Chief Information Officer,
University of Pennsylvania Health System

Carolyn Bekes, MD*
Senior Vice President for Academic and Medical Affairs,
Cooper Hospital University Medical Center

Nancy Bucher
Vice President and Chief Nursing Officer,
Crozer Keystone Health System

John Diffey
President and CEO, Kendal Corporation

Thomas Ferry
CEO, Alfred I. DuPont Hospital for Children

Michael George*
Executive Director, Summit Surgical Center, LLC,
at Virtua Health

Kim Gilchrist, MD*
Health Economics and Outcomes Research, AstraZeneca

Sister Kathleen Keenan*
Mercy Health System

Anthony Stanowski
Vice President of Industry Relations, ARAMARK Healthcare

Deborah Sweeney*
Director of Quality Improvement,
Blue Cross Blue Shield of Southern DE

Janet Webb*
Vice President of Clinical Services,
Riddle Memorial Hospital

*SOCSE Alumni

SPORT MANAGEMENT PROGRAM
ADVISORY BOARD

Robin Baxter
Head, Women’s Lacrosse coach, Assistant Field Hockey
Coach, Widener University

Leonard J. Bonacci
Director of Event Operations, Philadelphia Eagles

Cheryl Booth

Dave Brown
Community Marketing Manager, Philadelphia, Dick’s
Sporting Goods

Lindsey Isler
MBA Alumna, Former Women’s Basketball Athlete and
Sport Network President, Widener University

Chris Kemple
General Manager, Wilmington Blue Rocks

Brian Larson
Associate Professor of Marketing, Director of Sport
Management, Widener University

Judah Levine
Special Assistant to the CEO & Operating Partner, Keystone
Sports & Entertainment, LLC, Philadelphia MLS

Robert MacPherson
Director of National Sales, Philadelphia Phillies

Tony Pontello
Owner, Appco’s Sportsworld

Robert Schwartz
Vice President of Marketing, Comcast-Spectacor Ventures

John Weber
Vice President of Ticket Sales, Philadelphia Phillies