2004 Graduate Programs
Course Catalog
MISSION STATEMENT

We achieve our mission when our students develop a clear understanding of how their faith in Christ applies to their academic disciplines and their professions. More specifically, the goals of graduate study at Eastern are:

— to enhance students’ ability to understand and practice their profession and discipline from a faith perspective through mentoring relationships with faculty;
— to increase professional skills and the academic and spiritual competence of students who desire to make a difference in the lives of others;
— to foster an attitude of spiritual, intellectual and creative inquiry;
— to develop research and analytic skills that can be applied in professional settings to positively impact the world’s problems;
— to prepare students for further graduate study; and
— to respond to the learning needs of college graduates whose careers and callings have changed.

OUR COMMITMENT TO SCHOLARSHIP AND TEACHING
We believe in the unity of God’s truth, whether supernaturally revealed or humanly discovered, and we value the search for knowledge and understanding in all areas of life. We are guided by our faith in Jesus Christ, who is “the way, the truth and the life.” As an educational community we seek to develop innovative leadership, sound scholarship and original research. We place a high priority on excellence in teaching and on relevance. We value highly the integration of Christian faith and learning in all academic disciplines and in the development of a Christian world view.

OUR COMMITMENT TO SCRIPTURE
We recognize the Bible, composed of the Old and New Testaments, as inspired of God and as the supreme and final authority in faith and life. We submit ourselves to carrying out our mission under its authority and seek to apply biblical principles to all facets of human endeavor.

OUR COMMITMENT TO THE CHURCH
We affirm our conviction that the Church of Jesus Christ, as a visible community of believers inclusive of persons of all cultures, races and nationalities, is central to faithful obedience in living the Christian life and advancing the work of the Gospel. We highly value our established relationship with the American Baptist Churches in the USA. We seek to maintain and strengthen this relationship while we also serve the larger Church in ways appropriate to our mission.

OUR COMMITMENT TO EVANGELISM
We affirm the importance of calling all persons in this country and around the world to personal faith in Jesus Christ and to faithful discipleship in following him as Savior and Lord. We intend for every student to have a meaningful and appropriate opportunity to hear and respond to the call for repentance, faith and obedience to Jesus Christ.

OUR COMMITMENT TO JUSTICE
We acknowledge with sorrow the brokenness of the world at personal, national and international levels, and we seek to work for justice, reconciliation and Christian transformation in all arenas of life. We particularly seek to work with and for poor, oppressed and suffering persons. As part of this commitment, we seek to do our best to provide educational opportunities and financial aid for those with few or no financial resources to attend a private Christian university.

OUR COMMITMENT TO THE WORLD
We affirm that Christ calls us to concern for, understanding of, and involvement in the world, both near at hand in Philadelphia and the Main Line, and in far distant places around the globe. This includes work done in various careers and in volunteer service, in traditional Christian missions and in newly emerging forms of Christian service in a globally interdependent world.

We seek to encourage each other as “ambassadors for Christ” and agents of reconciliation in a world torn apart by conflict and bound together by common needs and interests. We believe that we are to care not only for people throughout the world, but also for the earth itself as responsible stewards of God’s creation.

OUR COMMITMENT TO COMMUNITY
We believe that the way in which we live and work together is important in fulfilling our mission. We desire a campus community of students, faculty, staff and administration that embodies values of caring and compassion, justice and integrity, competence and affirmation. We seek to enable the development of our students intellectually, emotionally and spiritually. We value faculty-student ratios that facilitate personal and mentoring relationships. We seek an inclusive student body, faculty, staff and board. We seek to treat each member of the campus community with fairness, dignity and respect, seeking a spirit of unity and harmony as we work together to achieve our common mission.
BUSINESS PROGRAMS

MASTER OF ARTS IN ORGANIZATIONAL LEADERSHIP

MASTER OF BUSINESS ADMINISTRATION
— Leadership
— Urban Economic Development

MASTER OF SCIENCE
— Nonprofit Management
— Economic Development
    (International and Urban)

DUAL DEGREE
(With Eastern Baptist Theological Seminary)
— MDIV/MS in Economic Development

FAST-TRACK MBA®
— Fast-Track MBA®: Management
— Fast-Track MBA®: Health Administration
  ©Registered in the U.S Patent and Trademark Office

COUNSELING PROGRAMS

MASTER OF ARTS
— Community Clinical Counseling

MASTER OF ARTS IN SCHOOL COUNSELING
Concentrations in:
— Elementary School Counseling
— Secondary School Counseling

MASTER OF SCIENCE
— School Psychology

EDUCATION PROGRAMS

MASTER OF EDUCATION
— Multicultural Education
    (Curriculum Design and Urban Transformation)
— School Health Services

PENNSYLVANIA DEPARTMENT OF EDUCATION CERTIFICATIONS

TEACHING
— Early Childhood
— Elementary
— English as a Second Language
— Foreign Language
    (French and Spanish)
— Health Education
— Music
— Secondary
    (Biology, Chemistry, Citizenship, Communications,
    English, Mathematics, and Social Sciences)
— Special Education

EDUCATION SPECIALIST
— School Nurse
— Reading Specialist
— Elementary Counselor
— Principal
    (Elementary and Secondary)
— Secondary Counselor
— School Psychologist
— Superintendent and Assistant Superintendent
— Supervisor
    (Early Childhood, Elementary Education;
    Foreign Language — French and Spanish;
    Health Education, Reading, School Nurse;
    Secondary — Biology, Chemistry, Citizenship,
    Communications, English, Mathematics, Social Sciences
    and Special Education)

NOTE: Pennsylvania certifications require undergraduate pre-requisites: one course in English writing; one course in American Literature; and two courses in college-level mathematics.

ACCREDITATION AND MEMBERSHIPS

Eastern University is accredited by:
— The Commission on Higher Education of the Middle States Association of Colleges and Schools
  3624 Market Street, Philadelphia, PA 19104-2680
  215-662-5606
— Council on Social Work Education for the Baccalaureate Major in Social Work
— Commission on Collegiate Nursing Education

It is a member of the:
— American Assembly of Collegiate Schools of Business
— American Association of University Women
— American Association of Colleges of Nursing
— Association of American Colleges
— Commission on Collegiate Nursing Education
    (of the American Association of Colleges of Nursing)
— Council for Christian Colleges and Universities
— College Entrance Examination Board
— Council of Independent Colleges
— Council for the Advancement and Support of Education
— National League for Nursing
— Pennsylvania Higher Education Nursing Schools Association
— Pennsylvania Association of Colleges and Universities and Council of Independent Colleges and Universities (CICU)

It is approved by the:
— American Dental Association
— American Medical Association
— Higher Education Department of the University of the State of New York
— Department of Homeland Security for non-immigrant students
— Pennsylvania Board of Law Examiners
— Pennsylvania Department of Education
— The RN to BSN program is fully accredited by the Commission on Collegiate Nursing Education.

It is classified by The Carnegie Foundation for the Advancement of Teaching:
— Master’s (Comprehensive) Universities and Colleges I.

It is approved for Veterans’ Education.
GRADUATE COURSE DESCRIPTIONS

CROSS-DEPARTMENTAL COURSES

DIRECTED STUDY
Departments may offer Directed Study 600 for students with demonstrated ability and a special and compelling academic interest that cannot be pursued within the regular curriculum or course.

INDIVIDUALIZED INSTRUCTION
Individualized Instruction is the teaching of a regular catalog course to a single student and is offered only when the course has been offered infrequently and it is needed by the student for a critical reason.

SPECIAL TOPICS
Departments may offer a one-semester course on a topic of special interest that is relevant to that department or program. Courses are numbered 530 or 630.

BUSINESS FOUNDATION COURSES

Foundation course work is prerequisite to graduate-level courses. If not satisfied through an accredited undergraduate degree program, the student must fulfill the competencies within the first 12 months of initial enrollment at Eastern. Foundation course work does not calculate in the graduate grade point average nor do the credits count toward the graduate degree. A passing grade is a grade of “C” or better.

ACCT 223 INTRODUCTION TO ACCOUNTING FOR GRADUATE STUDENTS
Basic accounting principles and practices, including the preparation of financial statements, account uses, accruals and deferrals. Introduction to financial problems of business organizations, the finance function and its relationship to other decision-making areas in a firm. Concepts and techniques for planning and managing the acquisition and allocation of financial resources from the standpoint of internal management. (Prerequisites: Acct 223, using software packages involved with word processing, spreadsheets, and data bases.)

BUSA 223 BUSINESS STATISTICS FOR GRADUATE STUDENTS
Introduction to statistical techniques used in business. Topics include: descriptive methods, probability distributions, sampling and data collection, hypothesis testing, regression, correlation, and forecasting methods. Not required for MS in Nonprofit Management. (Prerequisite: good background in algebra.)

COMPUTER PROFICIENCY
Eastern’s Computer Validated Learning Assessment Instruments are designed as a validation for the student who has prior knowl-

dge and expertise in computer software. This instrument is designed to allow the student to demonstrate expertise in word processing, data base software and spreadsheets.

ECON 223 INTRODUCTION TO ECONOMICS FOR GRADUATE STUDENTS
An introduction to macro and micro economics. Macro topics include the determination of national income and output, unemployment and inflation, and monetary and fiscal policy. Micro focuses upon the determinants of supply and demand, and price setting under various market conditions.

FIN 223 BUSINESS FINANCE
An introduction to the financial problems of business organizations, the finance function and its relationship to other decision-making areas in the firm, and concepts and techniques for planning and managing the acquisition and allocation of financial resources from the standpoint of internal management. (Prerequisites: Acct 223, using software packages involved with word processing, spreadsheets, and data bases.)

CAMPOLO SCHOOL GRADUATE CORE COURSES

CORE 501 URBAN ISSUES IN A GLOBAL CONTEXT 3
This foundational graduate course introduces transformational theories and concepts that form the basis for faith-based urban social change. Based on guest lectures and seminar discussion throughout the year, students will explore major urban problems around the world, the foundational theories of academic disciplines, and integrate theory and practice from an interdisciplinary perspective. Students are encouraged to begin exploring models for social change collaboratives that apply specific and diverse disciplines in a single community. Readings in urban issues, and reflection papers are required.

CORE 510 PERSONAL STRATEGIC PLANNING 1
This seminar provides basic skill development in personal and organizational strategic planning. Emphasis is placed on discovering one’s personal mission in life, clarifying faith values, developing planning and time management skills, encouraging networking skills, and integrating life and spiritual goals with the overall planning for effective community service in an organization. Readings and reflection paper required.

CORE 515 FAITH AND THE PROFESSIONS 1
This seminar focuses on: 1) the integration of personal faith, theology and the student practice of the profession; 2) based upon a theological framework for urban transformation, the student will explore the role of the Christian in the professional world and clarify his or her role and relevant issues of ministry, including personal witness, values clarification, ethics, and social justice within diverse ethnic and faith environments. Attention will be given to the role of faith in both the public and private sectors. Readings and reflection paper required.
CORE 520  CROSS-CULTURAL SKILLS FOR URBAN SERVICE  1
This seminar provides basic cross-cultural skills for relationship building, community development, and conflict management in the urban context. Through discussion of cultural value and world view differences, behavior norms, and conflict management styles, the student will gain basic theoretical understanding for work and ministry in the urban context. Through in-class exercises, students will develop beginning skills for adjusting behavior in a variety of cultural contexts. Readings and reflection paper required.

CORE 525  PROGRAM EVALUATION  1
In this seminar the graduate student will learn and apply the basics of program evaluation for organizational effectiveness. Emphasis will be placed on writing goals and objectives, developing quality indicators, and conducting both organizational reviews and self-study evaluations. Specific problems of personnel resistance, reporting procedures and relevance to fund-raising will be addressed. Readings and writing a sample self-study are required.

CORE 575  INTRODUCTION TO APPLIED RESEARCH  3
This course focuses on basic approaches to qualitative and quantitative research: experimentation, survey research, field research and the use of available data.

CORE 580  URBAN MODELS FOR SOCIAL TRANSFORMATION  3
This culminating seminar in the Campolo School for Social Change requires students to study in-depth replicable models for social change. Based on research by CSSC faculty and other professionals, students will review interdisciplinary theory, collaborative processes, program evaluation, and best practices in preparation for a required final urban community transformation project proposal. Reading and project proposal required.

CORE 595  RESEARCH INTERNSHIP  3-9
The Graduate Research Internship is a course for visiting graduate students and qualified others who wish to intern with urban community organizations and critically reflect and write on their experiences through a formal process. The course requires 200-300 hours of internship, attendance at supervised meetings and a final research project. Open to senior undergraduates by special approval.

CORE 680  RESEARCH PROJECT  3
The Graduate Research Project is a culminating scholarly process demonstrating the student’s academic studies in the Campolo School for Social Change. The graduate research requirement will be met by a research project. This project may be an acceptable program research project, including but not limited to a business plan or feasibility study including survey research and literature review, a program evaluation, a case study report, a major literature review, an impact case study project, or original research thesis. The final determination of the form to be selected must be decided in consultation with the director(s) of the student’s study. A culminating oral presentation of the project will be presented at the Annual Graduate Research Symposium.

**GRADUATE COURSES**

**Accounting**

ACCT 520  MANAGERIAL ACCOUNTING  3
A study of the use of financial data for managerial decision making. Emphasis on planning and control of a manufacturing environment. Topics of study include the review and uses of cost accounting techniques and international accounting. (Prerequisites: ACCT 223, FIN 223)

ACCT 521  ACCOUNTING FOR NONPROFIT ORGANIZATIONS  3
Provides in-depth coverage of fund accounting principles, focusing on procedures of private nonprofit and governmental organizations. Topics include: revenue recognition, accounting for fixed assets and investments, cash budgeting, allocation of fundraising costs, financial statement presentation and other issues relevant to nonprofit organizations. (Prerequisites: ACCT 223, FIN 223)

ACCT 522  MANAGERIAL ACCOUNTING FOR DEVELOPING ENTERPRISES  3
Integrates concepts from diverse topics that impact managerial accountants. Introductory lectures are concerned with the legal environment of business, tax regulations and tax planning. Includes focus on nonprofit organizations and international dimensions. (Prerequisite: ACCT 223)

ACCT 524  MANAGERIAL ACCOUNTING FOR HEALTH CARE INSTITUTIONS  3
Introduction to accounting methods used by nonprofit health care organizations in the financial planning and control process. Includes cost accounting, cost analysis, budget process, and management of working capital.

**Business**

BUSA 517  NONPROFIT FINANCIAL MANAGEMENT AND CONTROL  3
Designed to give the nonprofit manager/executive the skills and knowledge necessary to understand financial statements and information, to make financial decisions, to design and institute improvements in management control, to determine and work with ethical uncertainties, and to develop and manage the budgeting process. Fund accounting will be explained as a “building block” for nonprofit financial reporting. Issues faced by the chief executive of smaller organizations such as unemployment compensation, workers compensation, and self-insurance will be covered. The course will primarily use the case-study method. (Prerequisites: ACCT 223, FIN 223)

BUSA 519  FINANCIAL MANAGEMENT OF HEALTH CARE INSTITUTIONS  3
Using the case study method, the student will analyze eight real-life examples of issues facing the financial manager in the health care setting. Evaluation of each case will include both financial and ethical analysis. Students are required to include an executive summary of approximately 3-5 pages and a financial analysis for each case. Students are encouraged to use a spreadsheet program for financial analysis.
BUS 530  MARKETING MANAGEMENT  3
A study of the objectives and practices of successful marketing organizations, with emphasis on strategies for marketing consumer and industrial goods and services. Principles such as the marketing concept, the exchange relationship, buyer motivation, market segmentation, wholesale and retail institutions, the marketing mix and its components are reviewed.

BUS 531  MARKETING AND PUBLIC RELATIONS FOR NONPROFIT ORGANIZATIONS  3
Focuses on marketing the services of the nonprofit organization to its intended constituency, making the purpose or mission known to the greater community, and how to use both paid and free media as tools in these endeavors. (Prerequisite: Familiarity with such marketing concepts as the exchange relationship, fundamentals of buyer motivation, market segmentation, wholesale and retail institutions, and the marketing mix and its components.)

BUS 532  MARKETING RESEARCH FOR HEALTH CARE  3
Provides the student with an understanding of marketing management which managers of nonprofit health care organizations can use to successfully organize, plan and implement the marketing activities of their organizations. Marketing tools and techniques have practical “real world” applications.

BUS 541  HUMAN RESOURCE MANAGEMENT FOR NONPROFIT ORGANIZATIONS  3
Provides current and prospective executives with an understanding of how various management concepts can be applied to both paid and volunteer staff, and the “hands-on” activities involved in managing the human resources department. An emphasis on motivation, leadership, conflict resolution and change management. The functional activities include recruitment and selection, compensation and benefits, and performance appraisal.

BUS 545  ENTREPRENEURSHIP  3
This is a capstone course where students design a new organization and communicate that design through the creation of a business plan. The student will develop and execute a strategic plan and operational business plan built on proper assessment of organizational mission, needs, and available resources. The student will gain fundamental understanding of the skills in fundraising in diverse culture situations, encompassing defining needs statement and methods of identifying and soliciting sources of funding. Overall this course will focus on organizational start-up, including development of a marketing strategy and business plan. (Prerequisites: ACCT 520, 522 and LDEV 660)

BUS 571  LEGAL AND GOVERNMENT ISSUES AFFECTING NONPROFIT ORGANIZATIONS  3
Explores the basic principles of business law such as contracts, liability, and labor law; taxation and the tax exemption process and related reporting requirements; and incorporation and by-laws. Examines the role of government, particularly in cooperation with nonprofit organizations.

BUS 590  ORGANIZATION OF THE HEALTH CARE SYSTEM  3
This course is intended to be a review of the health care system. Emphasis is on the general, as well as the departmental operations of health care facilities. Factors affecting health status, the current state of health care and the future of the health care system are discussed.

BUS 603  FUNDRAISING FOR NONPROFIT ORGANIZATIONS  3
Investigation of how to design, implement, and follow up on various methods of fundraising, including foundation proposals, phanathons/telethons, direct solicitation, membership drives, and profit-making ventures in nonprofit organizations.

BUS 631  MARKET AND OPINION RESEARCH  3
Presentation of the objectives and practices of research methods used to guide and evaluate the marketing of consumer and individual goods. Emphasis on developing and administering opinion surveys and conducting community needs analysis.

BUS 632  INTERNATIONAL MARKETING  3
This course provides the student with an understanding of the international marketing environment including market entry strategies, international marketing channels, pricing in world markets, and the administration of international marketing within the firm. Case studies are used as a practical means of exposure to real-world scenario.

BUS 643  INTERNSHIP IN NONPROFIT MANAGEMENT  0
The student must complete 120 on-site hours at a nonprofit organization in preparation for BUSA 645 Nonprofit Strategic Management. Students with at least three years experience in a nonprofit organization may request a waiver of this internship. Graded Pass/Fail.

BUS 645  STRATEGIC MANAGEMENT OF NONPROFIT ORGANIZATIONS  3
A study of the planning and analysis of nonprofit organizations using the strategic planning process as a means of assessing past and future, and developing action strategies. The study of efficiency and effectiveness “best practices” is also undertaken. (Prerequisite: BUSA 643)

BUS 651  ISSUES IN THE NONPROFIT SECTOR  3
This course provides background in ethical theories and decision making as a foundation for focusing on issues specific to the nonprofit sector. The study of standards necessary for a nonprofit organization to operate in an ethical and accountable manner are included. Focus is given to board governance, with a specific study of the issues and challenges for which the well-managed board is responsible, such as finance reporting and fundraising.

BUS 655  ROLE OF NONPROFIT ORGANIZATIONS IN PUBLIC POLICY  3
This course examines the relationship between nonprofits and state, local and federal governments. Nonprofits interface routinely with the government sector in the joint fulfillment of public policy and often serve as “contractors” for public policy implementation. Practical skills for researching government funding opportunities and writing government funding proposals will be included.

BUS 673  PUBLIC POLICY AND DEVELOPMENT  3
An examination of the theoretical and practical application of public policy as it relates to economic and/or community development.
BUSA 675  COMMUNITY RESEARCH AND NEEDS ANALYSIS  3
Students will learn to understand and anticipate the impact of public policy on community life and economic development practice at the macro and micro levels. Each student learns to analyze the regional economy, produces a socio-economic and demographic community profile, and generate a neighborhood retail market feasibility study. (Prerequisite: BUSA 223)

BUSA 681  FIELD RESEARCH PROJECT IN NONPROFIT MANAGEMENT (OR THESIS OPTION)  3
Each student, after completing a minimum of 18 graduate credit hours, will either:
A. Select an established nonprofit organization in his/her field of special interest. Working a minimum of 125 hours, the student assists that organization with special projects, and acts as a consultant and as a student of how to translate academic knowledge into practice. A specific plan or document should result, such as a strategic plan, a development plan, a volunteer recruitment plan, an employee handbook, etc.
B. Produce an intensive thesis focusing on the start-up of a nonprofit organization in an area of special interest to the student. The thesis must include a complete and comprehensive business plan, including a plan for establishing a working group from the interested constituency, differentiation from similar organizations, securing of media exposure, and determination of short and long-range goals.

BUSA 690  ISSUES IN COMMUNITY HEALTH  3
An examination of the implications of the community seeking and using available health care resources. Topics include the role of health promotion and health advocacy, disease management, clinical pathways and acute care, nonprofit health agencies, public health departments, and preventive care.

BUSA 691  EPIDEMIOLOGY AND PUBLIC HEALTH  3
A study of the structure and function of public health principles and methods of using health care data for decision making. The course emphasizes epidemiological techniques, demographics, and environment in identifying and analyzing existing data courses.

BUSA 692  HEALTH CARE MANAGEMENT AND POLICIES  3
A study of health policy planning, analysis, and management. The course focuses on data resources and requirements; analysis and choices among health policy initiatives; comparative assessments of health policy, public and quasi-public sector decision making; resource allocation planning; and the major practical, strategic problems faced by a health care manager in applying modern business in health care systems.

BUSA 693  CURRENT ISSUES IN HEALTH CARE ADMINISTRATION  3
A study of current issues affecting health care and the health care market. Topics include pending national and local legislation as well as new technology.

BUSA 694  FIELD RESEARCH PROJECT AND THESIS  3
32 Clerkship hours are required; eight hours must be done each term.

BUSA 695  AGING AND LONG-TERM HEALTH ISSUES  3
An overview of aging and the issues which confront the senior citizen in American society. Issues explored include: physical, social, economic, and psychological aspects of aging.

BUSA 696  STRATEGIC PLANNING FOR HEALTH CARE SYSTEMS  3
An examination of the current merger and affiliation trends in health care. Current events illustrate ways that health care systems model themselves to compete in a highly competitive market. Issues of quality and performance improvement and the role of regulatory agencies are discussed.

BUSA 697  MEDICAL ETHICS  3
A study of the principles underlying ethical decision making. Explores characteristics of ethical dilemmas, decision-making models, and the socio-legal implications/foundation of bioethics.

BUSA 698  HEALTH Care LAW  3
The application of legal approaches to health care decision making. The discussion focuses on the predominant relationships in the health care field: physician-patient, hospital-patient, hospital-physician, and hospital-employee. It touches on the following general themes: the changing roles, responsibilities, and prerogatives of health care providers; the attempts to control the provision of health care services by courts, legislators, administrative agencies, and private organizations; and various “flashpoints” of controversy in the health care field.

BUSA 699  ESSENTIALS OF MANAGED CARE  3
A study of the critical concepts of managed care in a rapidly changing health care environment. An overview of types of managed care organizations, negotiating and contracting, utilization, employing data reports in medical management, changing provider behavior in managed care plans, as well as providing students with the most up-to-date authoritative information.

Counseling
Foundation course work is prerequisite to graduate level courses. If not satisfied through an accredited undergraduate degree program, the student must fulfill the competencies before initial enrollment at Eastern. Foundation course work does not calculate in the graduate grade point average nor do the credits count toward the graduate degree. A passing grade is a grade of “B” or better.

CNSL 500  INTRODUCTION TO COUNSELING THEORY AND PRACTICE  3
An historical overview of the major theories, models, and current research in counseling and psychotherapy is provided. Students learn an integrative framework that enables them to critically examine diverse concepts from a Christian, multicultural perspective. A review of ethical conduct and professional identity is included. Also, an orientation to the Eastern Graduate Program in Counseling is presented. Grade of “B” or better required.

CNSL 503  PSYCHOLOGY OF SPECIAL EDUCATION  3
This course is designed to enable students to understand and intervene with special needs students. The course will provide
an historical overview of Special Education, including legislation and litigation issues. Students will examine current practices in the field, including classifications/definitions, patterns of behavior, assessment and intervention strategies.

CNSL 504 BIOLOGICAL AND COGNITIVE BASES OF BEHAVIOR 3
Biological and Cognitive Bases of Behavior is a survey course examining how the structure and function of the brain relates to behavior (learning, memory, cognition, emotion). Course content will cover basic neuroanatomy and physiology, neurocognitive function, and the study of the effects of drugs on the nervous system and on behavior. Topics will also include a review of the biology of psychological disorders, including major affective disorders, anxiety disorders, autistic spectrum disorders and stress disorders.

CNSL 505 INTRODUCTION TO PROFESSIONAL DEVELOPMENT 3
This course will provide a comprehensive orientation to the field of professional counseling and professional development including an overview of ethical and multicultural considerations. It encompasses specific expectations for graduate level academic skill sets and an emphasis on individual strengths and learning styles. The course will also integrate a general philosophical overview of the field of psychological counseling, exposure to the major theoretical systems of counseling therapy with beginning critical analysis of these approaches, and an orientation to the Integrative Character Therapy Training Model of psychotherapy used in the Eastern University graduate counseling program.

CNSL 507 GROUPS FOR CHILDREN AND ADOLESCENTS 3
The study of information, skills, and attitudes needed to run therapeutic groups for children and adolescents in both an educational and community setting. Students will also study the dynamics of group process.

CNSL 511 LIFESPAN DEVELOPMENT 3
This course will review current research in human development across the lifespan. It is a study of the developmental changes that occur from conception to death. Special emphasis is given to significant developmental milestones that impact the counselor/student-counselor/client relationship.

CNSL 513 PSYCHOLOGY OF GROUP DYNAMICS 3
This course is designed to provide a theoretical and practical understanding of the psychology of group dynamics, group behavior and group processes as applied to group counseling. Participation in a group experience is required. Graded Pass/Fail.

CNSL 514 ORGANIZATION AND ADMINISTRATION OF PUPIL PERSONNEL SERVICES K-12 3
This course will review the philosophy of educational counseling and psychological services within a school setting, as well as objectives and goals based on current theory and research. Professional orientation including roles and responsibilities of the educational counselor and school psychologist will be covered. Special topics will include referral resources, parental conference techniques and relationship with administration and staff.

CNSL 518 PSYCHOPATHOLOGY AND DIAGNOSIS 3
This course is an advanced study of abnormal human behavior, including a description of symptoms, causes, and treatment. An emphasis is placed on study of the DSM-IV-TR along with case presentations. A Christian view of suffering and pathology is provided. Grade of “B” or better required. (Prerequisite or corequisite: CNSL 609)

CNSL 519 FOUNDATIONS OF SCHOOL COUNSELING 3
A comprehensive overview of educational counseling services. Professional orientation, school law, and ethical issues are emphasized. Program planning, technology for counselors, and contemporary issues are also addressed.

CNSL 521 FOUNDATIONS OF ASSESSMENT IN SCHOOLS 2
This course will introduce students in the School Psychology program to issues and practices of assessment in the school setting. It is the first course in the assessment series for students in the School Psychology program and is to be taken before CNSL 615. Grade of “B” or better required.

CNSL 527 SOCIAL AND CULTURAL FOUNDATIONS OF COUNSELING PRACTICE 3
This course is designed to introduce students to a critical examination of the issues, perspectives, and challenges involved in a multicultural and diverse society. An examination of the differences manifested by individuals will be discussed, including racial, ethnic, cultural, socioeconomic, urban, religious, age, sexual orientation and gender differences. It will also include personality and intellectual ability. Special attention will be paid to counseling interventions and ethical issues involved in multicultural counseling.

CNSL 540 SUBSTANCE ABUSE COUNSELING 2
This course will present an overview of the theories of causation and treatment of alcohol and drug addiction abuse. Students will gain experience and competency in the use of therapeutic interventions and techniques through classroom simulation and observational learning. (Prerequisites: CNSL 518, 602, 609)

CNSL 541 CRISIS INTERVENTION AND BRIEF PSYCHOTHERAPY 2
This course will examine the theories, models and processes of crisis intervention strategies, including critical incident debriefing, risk assessment, and culturally competent mental status exams. Students will also learn the use of resource identification and referral procedures within the context of the mental health care system. In addition, a practical application of the basic theories, principles and techniques of brief psychotherapy will be the focus of this course. Practice of these strategies and techniques both through case studies and with individual clients will be gained during the semester. (Prerequisite: CNSL 602)

CNSL 545 CAREER DEVELOPMENT THEORY AND PRACTICE 3
A survey of theories and practices relating to career development with children, adolescents, and adults in the context of changing economic, psychological, social, and educational contexts. (Prerequisite: CNSL 500)
This course will explore from a psychological perspective some of the changes that have occurred in the last one hundred years of the American experience of grief and loss. It will reveal what the various roles of psychological theory and therapy have played in our understanding and expression of grief and its dynamics. It will also explore current models of grief counseling, specifically as they are adapted to a multicultural society. (Prerequisite: CNSL 500)

The purpose of this course is to help students to understand the psychodynamic issues that boys and men face and to begin to formulate strategies for helping boys and men to grow. The course will integrate psychological dynamics and theoretical issues with clinical insights and application. The course will also examine the interaction of culture and masculinity. Special attention will be paid to current research on male issues. Classes will be highly interactive. (Prerequisite: CNSL 500)

Analysis of major types of social science research, familiarization with biographical sources and literature survey procedures; evaluation; implication and application of research; basic statistics; survey of computerized statistical programs; and practice in common statistical and research procedures.

This course will present an overview of the major theories, issues, and current research in family systems theory. These theories will include some of the major contributors to the field: Murray Bowen, Salvador Minuchin, Carl Whitaker, Virginia Satir, Ivan B. Nagy and others. Object Relations, marriage and family therapy and other psychotherapeutic approaches will be discussed.

An introduction to the theory and practice of counseling children. A conceptual framework for developing therapeutic interventions for children is presented. The course will include: assessment and treatment planning for children, counseling techniques and their efficacy with certain child populations, practice in counseling skills with children, and a critical review of counseling approaches used with children. Grade of “B” or better required. (Prerequisite: CNSL 500)

A practical application of the basic theories and techniques of individual counseling is presented. An overview of the process of therapy and the key therapeutic skills of establishing the therapeutic alliance, use of the self, listening, empathizing, and providing insight to the client are learned. Grade of “B” or better required. (Prerequisite or corequisite CNSL 609)

This multimedia course integrates a significant amount of research, theory, and theology on the development and psychodynamics of personality structure and functioning. Students learn a comprehensive framework that will serve as the foundation for assessing client functioning. Instructional methods include textbooks, PowerPoint lectures on CD, class discussion, Web-based discussions, and workbook exercises. Grade of “B” or better required. (Prerequisite or corequisite: CNSL 511 or 512)

This course is designed to give students a basic understanding of human sexuality and the dynamics of sex therapy. It will examine biological, social, cultural, psychological and spiritual aspects of sexuality. Several common sexual dysfunctions will be studied as well as common treatments and treatment issues related to sexuality. Students will be exposed to the language of sex and sex therapy through role play and video presentations. (Prerequisites: CNSL 590, 602)

The study of major concepts in psychological testing. Surveys major assessment instruments used in the areas of intelligence, personality, aptitude, achievement, and behavior. (Prerequisite: CORE 575; CNSL 518, 609)

This course gives students an overview of various models of and perspectives on personal, professional and executive coaching. Because most coaching is done via telephone and email, a number of the classes will happen via distance learning format (especially classes by phone—teleclasses) to get students very comfortable with utilizing this format. Students will also access coaching training resources via the Web. (Prerequisite: CNSL 500)

This course will teach students how to assess individual adult clients in a therapeutic context and plan appropriate intervention strategies. The course will provide principles, models and methods of biopsychosocial assessment and case conceptualization that can also lead to a DSM-IV-TR diagnosis. Students will also learn to develop treatment plans that can guide both short-term and longer-term interventions. Students will learn the Integrative Character Therapy (ICT) model that will guide intervention strategy selection in response to client dynamics and the moment-to-moment dialogue of therapy. Grade of “B” or better required. (Prerequisites: CNSL 500, 602, 609)
CNSL 615  ADMINISTRATION AND INTERPRETATION OF INTELLIGENCE TESTS  3
This course will focus on assessment of cognitive ability with an emphasis on the Wechsler scales. Evaluation of learning styles and cognitive processes will be introduced. The assessment of special populations will be addressed, as well as the impact of various cultural factors on assessment. Statistical and clinical interpretation, integration of data from various sources, and data reporting will be presented. Grade of "B" or better required to progress to CNSL 616. (Prerequisite: CNSL 521)

CNSL 616  PSYCHO-EDUCATIONAL ASSESSMENT: LEARNING AND ACHIEVEMENT  3
This course will focus on various measures of student learning. Standardized measures of achievement and aptitude will be emphasized. Informal techniques and fundamentals of curriculum-based assessment will be introduced. Data interpretation will focus on identifying learning problems and developing intervention plans. Statistical and clinical interpretation, integration of data from various sources and data reporting will be presented. Grade of "B" or better required to progress to CNSL 623. (Prerequisite: CNSL 615)

CNSL 617  CONSULTATION AND COUNSELING APPROACHES FOR SCHOOLS  3
This course will cover counseling and consultation approaches systematically designed to promote school success through assisting students with academic, career and personal/social development. The concepts of counseling and consultation will be discussed including: the purpose of consultation, the skills needed to competently consult, the process of consultation, the application of consultation to school situations and the evaluation of consultation. Practical experience in counseling and consultation will be a focus of this course. Students will be expected to obtain consultees to work with throughout this course. (Prerequisites: CNSL 500, 503, 512, 514)

CNSL 623  ADMINISTRATION AND INTERPRETATION OF PERSONALITY TESTS  3
The impact of personality functioning on a student’s education will be the major emphasis. Both projective techniques and standardized rating scales will be utilized. Statistical and clinical interpretation, integration of data from various sources, and data reporting will be presented. Grade of "B" or better required to progress to CNSL 627. (Prerequisites: CNSL 518, 609, 615, 616)

CNSL 625  PRACTICUM IN PSYCHOTHERAPY INTEGRATION  3
This course is designed to provide students with advanced skills in the practice of psychotherapy, augmenting the beginning skills presented in CNSL 602. It requires a minimum of 100-hours supervised experience in an approved site (50 hours of this experience is shared with CNSL 620 Practicum in Marriage and Family). The course builds on the theoretical foundations established in CNSL 609 and CNSL 614 and applies these theories to the counseling setting. Christian integration of theoretical and practical applications is presented. Grade of “B” or better required to progress to CNSL 675. (Prerequisites: CNSL 500, 590, 602, 609, 614; Corequisite: CNSL 620)

CNSL 627  PRACTICUM IN SCHOOL PSYCHOLOGY  3
This course is designed to provide professional orientation and to increase practical experience in the field prior to beginning the internship in school psychology. Students will broaden their understanding of psychological services and special education, and will continue to refine assessment and report-writing skills. (Prerequisites: CNSL 500, 503, 512, 514, 518, 602, 609, 615, 616, 623)

CNSL 628  SCHOOL PSYCHOLOGY INTERNSHIP I  3
To be eligible for this course, the student must have approval of the department and be in "Good Academic Standing." Internship I requires a minimum of a 500-hour supervised experience as a school psychology intern in an approved setting. Both individual and group supervision will be provided. Graded Pass/Fail. (Prerequisite: CNSL 627)

CNSL 629  SCHOOL PSYCHOLOGY INTERNSHIP II  3
Internship II requires a minimum of 500-hours supervised experience as a school psychology intern in an approved setting. Both individual and group supervision will be provided. Graded Pass/Fail. (Prerequisite: CNSL 628)

CNSL 634  SCHOOL COUNSELING PRACTICUM  3
This course is designed to prepare students for field placement. Students will observe and participate in a variety of educational counseling experiences. Students with a background in education are to complete the required 60 hours of assigned pre-practicum experiences. Non-educators are required to complete an additional 15 hours of classroom observation. At least 30 of the required hours are to have been completed during the prerequisite courses. Appropriate documentation of all assigned experiences is required. Grade of “B” or better required. (Prerequisites: CNSL 500, 503, 507, 514, 519, 611; [elementary] CNSL 511, 601; [secondary] CNSL 602)

CNSL 635  ELEMENTARY SCHOOL COUNSELING INTERNSHIP  3
In order to be eligible for this course, the student must have approval of the department and be in "Good Academic Standing." The practicum is a 300-hour supervised experience in an approved elementary setting that emphasizes skills relevant to educational counseling. Group and individual supervision provided. Ethical considerations are reviewed. Graded Pass/Fail. (Prerequisite: CNSL 634)

CNSL 637  SECONDARY SCHOOL COUNSELING INTERNSHIP  3
In order to be eligible for this course, the student must have approval of the department and be in "Good Academic Standing." The practicum is a 300-hour supervised experience in an approved secondary setting that emphasizes skills relevant to educational counseling. Group and individual supervision provided. Ethical considerations are reviewed. (Prerequisites: CNSL 545, 634)

CNSL 675  INTERNSHIP AND SEMINAR I  3
To be eligible for this course, the student must have approval of the department, have completed at least 48 credits (including prerequisites listed as follows), and be in "Good Academic Standing." This internship requires a minimum of 300 hours of supervised counseling in an appropriate work setting. Both
individual and group supervision will be provided. Seminar topics include studies of professional roles and functions, professional organizations, trends, ethical and legal standards, and professional certification/licensure issues. Graded Pass/Fail. (Prerequisites: CNSL 500, 513, 518, 590, 602, 609, 625)

**CNSL 676 INTERNSHIP AND SEMINAR II 3**
The second part of the internship also requires a minimum of 300 hours of supervised experience in an approved setting in order to provide in-depth training and practice. Both individual and group supervision is provided. Seminar topics will cover a variety of areas regarding treatment strategies and improving skills. Graded Pass/Fail. (Prerequisite: CNSL 675)

**CNSL 680 RESEARCH PROJECT 3**
This course focuses on applying basic research principles to an empirical research project in the field of counseling. The types of projects include but are not limited to survey research, quasi-experimental/true experimental research, single-subject research, and program evaluation. The final format of the project can be a thesis, a research report, or a manuscript ready for professional journal submission. (Prerequisite: CNSL 575)

**Economics**

**ECON 511 GLOBAL MACROECONOMIC ANALYSIS 3**
An analysis of the working of a market-directed economy as a whole. Topics include a study of how economic forces and policies affect total income and output, employment, and the general level of prices; consumption and investment; unemployment, inflation, and the trade-off between them; economic growth; monetary and fiscal policies; interest rates; foreign exchange rates and international trade. Emphasis on using the tools of macroeconomic analysis to understand problems in today’s world. (Prerequisite: ECON 223)

**ECON 512 MANAGERIAL ECONOMICS 3**
The integration of principles from various fields of business and economics, with an emphasis on management decision making and policy formation. Also involves integration of theory, methodology and analytical tools for the purpose of making decisions about the allocation of scarce resources in public and private institutions. Focuses on basic economic concepts in the areas of consumer behavior, production and cost, pricing and structure of the economy. (Prerequisites: ECON 223, BUSA 223)

**ECON 513 ECONOMIC DEVELOPMENT OF DEVELOPING COUNTRIES 3**
The purpose of this course is to develop a better understanding of the macroeconomic problems of developing countries, theories of economic development and methods and techniques needed to resolve problems, promote growth, and meet the needs of developing nations at national and global levels.

**ECON 514 URBAN ECONOMICS 3**
Analysis of major economic problems of urban-suburban areas: taxation, financing of urban services, education, transportation, residential and industrial development, recreation and parks, and metropolitan planning. (Prerequisite: ECON 223)

**ECON 522 HEALTH CARE ECONOMICS 3**
Using the case study method, students examine and analyze real-life examples of issues facing the health care manager in the health care setting. The process of evaluation includes both economic and ethical analysis.

**ECON 611 FINANCIAL INSTITUTIONS AND MARKETS 3**
A study of the role of money, depository institutions, the Federal Reserve system and financial markets, and their impact on the United States and world economies. Topics include monetary theory and policy, the functioning of banks and other financial institutions, financial deregulation, money and capital markets, interest rates and foreign exchange rates, and international finance, including Third-World debt problems. (Prerequisite: ECON 511)

**ECON 613 THE WORLD ECONOMY IN TRADE 3**
Designed to familiarize students with the international environment in which businesses operate. Students acquire an awareness of, and an appreciation for, the diversity and complexity of the international environment. The course is about markets (the economic dimension), power (the political dimension), and culture (the social dimension) under conditions of global interdependence. (Prerequisite: ECON 223)

**ECON 615 EMERGING MARKET ECONOMIES 3**
The course discusses major economic issues concerning emerging market economies and developing nations. An overview of international economic and political relations since World War II is presented. The topics covered include: the economic decline of Sub-Saharan Africa, sustainable economic development, global debt crisis, a critical analysis of the transition to market economies, a comparison of economic reform in China and Russia, GATT, World Bank and IMF privatization, role of multinationals in developing nations and emerging market economies, and world trends of economic power. (Recommended prerequisite: ECON 513)

**ECON 661 ISSUES IN ECONOMIC DEVELOPMENT 3**
The student will develop and articulate his/her own Christian response to ethical issues faced in economic development and write this as a practical theology of development. The student will come to an understanding of gender and how gender roles determine the social and economic history of women as cultures pass from “traditional” to “modern” status. Each student will be introduced to environmental issues in development as well as environmental ethics and ecological economics. Students will study the basic ideology and philosophy of the market system as it compares with other ideologies of exchange.

**Economic Development**

**EDEV 500 COMMUNITY ORGANIZATION 3**
This course will develop a Christian framework for community organizing and equip students to enter a community properly, knowing the different methods of community organizing following an incarnational model. Students will build an economic development strategy based upon the preferences of community residents.
EDEV 510  CHRIST AND THE CITY  3
This course fulfills the theological requirement for the Urban Economic Development Program by addressing ministry in a multicultural, urban context. The seminar analyzes the relationship of the life and ministry of Christ to the urban context of today, both locally and globally. While taking a theological (Christological) approach, the seminar also examines biblical, social, historical, economic, and cultural factors for urban ministry within a human development framework for the formation of a “theology of the city.” The purpose of the seminar is to enable students to develop their own theological foundation for urban ministry.

EDEV 520  CROSS-CULTURAL SKILLS AND UNDERSTANDING  3
Each student will understand the major teachings of world religions as well as traditional religious practices, with special focus on how religious world views impact the economic development process and receptivity to the Gospel. Students will learn to understand social structures, with a view to (1) finding their roles as developers, (2) envisioning and enacting change that is culturally appropriate, and (3) challenging local structures that are unjust or anti-Christian. Each student will be familiar with the LAMP principles of language acquisition and be equipped to put them into practice.

EDEV 534  APPLIED FINANCE  3
The purpose of this course is to develop spiritual principles of financial stewardship which are then focused on both personal and organizational financial contexts. The learner will develop competencies in basic bookkeeping, interpretation of financial statements, and financial management.

EDEV 535  APPLIED MANAGEMENT  3
This course will provide students with the theoretical and practical framework that a manager of an economic development program can use to reach strategic management decisions. The course will use case studies and team projects to enhance the leadership concepts studied in the texts. Students will focus on strategic planning, marketing, and public relations within a social ministry or nonprofit organization. At the end of this course students will be expected to integrate Christian faith and strategic management in a way that will transform the leadership of organizations and the communities in which they operate.

EDEV 540  LEADERSHIP AND EMPOWERMENT  3
The student will draw together group dynamics, leadership/followership, corporate purpose organizational behavior, and motivate common vision consistent with values, hopes and dreams. The student will develop skills in empowering others to work together so that each person is both productive and fulfilled. This process will be understood through a person’s dominate leadership style based on temperament, and will facilitate team building by adaptations where necessary to those of different temperaments.

EDEV 543  INTERNSHIP IN URBAN ECONOMIC DEVELOPMENT  0
The student must complete 120 on-site hours at an urban economic development organization in preparation for EDEV 545 Neighborhood Economic Development. Graded Pass/Fail.

EDEV 545  NEIGHBORHOOD ECONOMIC DEVELOPMENT  3
Each student, after completing a minimum of 27 graduate credit hours, will spend a minimum of 120 hours on a field assignment: strengthening an established business or program focusing on the start-up of a new business or program for an established organization. The student will develop a thesis paper to demonstrate: a) knowledge of the biblical basis, historical perspective, current trends and models of assets-based neighborhood economic development; b) a knowledge of practical information regarding implementation of neighborhood economic development programs in church-based or community-based environments; c) a knowledge of government agencies and private programs that influence the management and packaging of development proposals; and d) an ability to work with and develop tools and skills in evaluating best practice in community and economic development projects. The thesis paper will result in a strategic plan, a business plan, a development plan, or proposal for services for a community development corporation, community based, social ministry or nonprofit organization with a mission of economic development in an inner-city community. (Prerequisite: EDEV 543)

EDEV 580  LEADERSHIP AND MANAGEMENT  3
This is a seminar in the theory of leadership and its application in management for effective administration of human resources in an urban context. The course examines various approaches to leadership and management, while upholding Jesus as the model of the quintessential leader. Though various theories of leadership are examined, Spiral Dynamics as an overarching schema serves as the foundation of the course. Spiral Dynamics is a bio-psycho-social-spiritual pre-theoretical framework for understanding human development and how to lead and manage human systems. It unravels the hidden codes and dynamic, spiral forces that shape human nature, create global diversities, drive social change, and guide visionary leadership and holistic management. The course addresses the nature of leadership and the practice of management needed for dealing with the wild cards, turbulences, rapid changes and uncertainties in the world today. Included as part of the course is a section on developing vision, values and mission statements, as well as two short seminars on cross-cultural skills for addressing race/ethnic/gender divides in a global context and the how-to of program evaluation. Guest speakers addressing various practices of leadership and management will be integral to the course. The seminar has a research component where students will compare and contrast different approaches to leadership in two organizations.

EDEV 610  HOUSING AND ECONOMIC DEVELOPMENT  3
This course will provide graduate students with an understanding of urban housing markets and the process by which affordable urban housing is developed. Students will learn the development process from site selection to project feasibility analysis to financing and through construction. Students will learn the fundamentals of residential property management. Leaving the course, students should have the basic skills required for actualizing an affordable urban housing development proposal.

EDEV 620  ADVANCED COMMUNITY ORGANIZING  3
This course uses the Bible to understand how power works in the worlds of politics, business, education, social services and
religion – both in its legitimate and illegitimate exercise either to maintain the dominant establishment or to empower the people. The course will formulate how the people of God can undertake power ministries in order to work effectively for the empowerment of the poor and of the church. Included in this course will be the development of the skills of students in three areas of community organizing: 1) methodologies for organizing for successful actions and projects; 2) building strong community leaders; and 3) creating a sense of community which will unite the people under a common vision and spirit. EDEV 500 or training by a recognized community organizing network is required as a prerequisite for this course.

EDEV 690 WISDOM: ITS ACQUISITION AND PRACTICE 3
This is a seminar in theory and application in how to create a more ethical society through an understanding of wisdom. Traditional education, and the intellectual and academic skills it provides, furnishes little protection against evil-doing or, for that matter, plain foolishness. Why is it that the greatest evil in the world seems to be perpetrated by the educated? Knowledge is not the answer to the world’s problems; wisdom is. Wisdom enables people to know how to use the knowledge education and life-experiences provide. The course seeks to understand wisdom: what it is, how it is acquired, and how it is practiced. Its purpose is to provide students with a historical, cultural, practical, and spiritual framework for the emergence of wisdom, thereby empowering students to become moral and ethical change agents in today’s world. Students will be asked to develop a personal ethical covenant for wise living.

EDEV 691 MICROECONOMIC ENTREPRENEURSHIP I 3
This course is the first of a two-course sequence that will synthesize research and analysis skills, finance and management skills, community assessment, and organization skills by having students learn and practice assets analysis, program development and resource management, in an inner city community development program. The course is intended to provide graduate students with applied, hands-on skills and: 1) a perspective on the changing goals of neighborhood economic development; 2) a review of contemporary models of economic and community development issues and programs conducted by public, private and/or faith-based neighborhood groups; 3) a knowledge of the qualities of successful neighborhood, church-based economic development; 4) tools with which to evaluate best practice in neighborhood, church-based economic development, and 5) the ability to develop a strategic business, development, program or feasibility plan for implementation in a specific community. Students will develop the plan for a neighborhood economic development project utilizing the assets identified in an inner city neighborhood and working with diverse community input. This plan will be designed to provide sustainable economic impact and may include micro-enterprise development, job creation/development and/or housing development. This course will make concrete for students the informal and social means through which organizations attempt to meet the human needs of the city and includes a one-day seminar on “Personal Strategic Planning.” Students will engage in an internship contract with an organization to gain experience in all aspects of running an organization and write up their internship experience in an interim report of learnings and accomplishments. (The full report due in the second course.)

EDEV 692 MICROECONOMIC ENTREPRENEURSHIP II 3
This course is part two of a two-course sequence. It is designed to implement the plan developed in the first semester. (This plan serves as the thesis/project requirement for completion of the graduate program.) As part of the course, students will continue with their internship and write up their internship experience in a full report of learnings and accomplishments. The course will focus on the faith-based economic development process and the need for neighborhood visioning and community organizing. Students will learn about the multiple causes of poverty in the inner city, and will survey multiple solutions. The course will seek to introduce students to Community Development Corporations, micro-lending and/or micro-enterprise programs, housing development or job creation projects, and supportive services.

Education

Foundation course work is prerequisite to graduate-level courses. If not satisfied through an accredited undergraduate degree program, the student must fulfill the competencies within the first 12 months of initial enrollment at Eastern. Foundation course work does not calculate in the graduate grade point average nor do the credits count toward the graduate degree. A passing grade is a grade of “C” or better.

EDU 500 A CHRISTIAN PERSPECTIVE ON THE SOCIAL AND PHILOSOPHICAL FOUNDATIONS OF EDUCATION 3
This course looks at the social and philosophical foundations of education from a distinctly Christian point of view. It aims to give a historical perspective to modern education by an in-depth study of significant contributors to educational theory.

EDU 501 ISSUES IN SPECIAL EDUCATION 3
This course is designed to provide a full overview of the historical analysis of Special Education: classifications/definitions and patterns of behavior, description of assessment and intervention strategies, legislation and litigation, outside forces that influence Special Education, and an introduction to the people in Special Education and their relationship to the system. Students will concentrate on their particular area of education as it relates to Special Education. (Prerequisite: EDU 500)

EDU 503 EDUCATION AND ASSESSMENT OF EXCEPTIONAL STUDENTS 3
This course is designed to present traditional procedures employed in the referral, screening, assessment, identification and placement of exceptional children. Also included is the development of Individual Educational Plans (IEPs) to insure appropriate educational programming. Emphasis will be on inclusive assessment techniques. Students will examine and administer formal and informal assessments and develop an IEP. Alternative assessment techniques will also be explored. A field placement of two hours per week is required for this course. (Prerequisite: EDU 501 or permission of instructor)

EDU 504 MUSIC FOR CHILDREN 3
A workshop approach to music methods and materials for children. Course study includes exploration of how to use music creatively and basic music elements and notation. Appropriate curriculum is researched.
EDU 505  CLASSROOM PROCEDURES AND TEACHING TECHNIQUES FOR MULTIHANDICAPPED  3
A hands-on experience in techniques for teaching the multi-handicapped and severely retarded. Specialized techniques will include behavior management, task analysis, using adaptive equipment and prosthetic devices, prompting and cuing, augmentative communication systems, positioning and handling, and inclusion techniques. (Prerequisite: EDU 501 or permission of instructor)

EDU 506  SCIENCE AND HEALTH FOR CHILDREN  3
Content, methods and materials which relate to the teaching of science and health in the elementary school. Research in appropriate curriculum is required. (Prerequisite: A lab science course)

EDU 508  SOCIAL STUDIES AND ARTS FOR CHILDREN  3
A skills-approach course stressing creative methods in teaching social studies. Students prepare units for classroom presentation using resources which facilitate group involvement in art, music and literature. Research in appropriate curriculum is required.

EDU 509  SEMINAR IN SECONDARY EDUCATION  3
A comprehensive approach to methods and materials appropriate for teaching adolescents. This will include field experiences with the major academic area in the middle/secondary schools.

EDU 510  MATHEMATICS FOR THE TEACHER OF CHILDREN  3
This is a hands-on course designed to incorporate basic mathematical concepts necessary for the teacher of children and the application of those concepts to teaching. Students are required to attend an Association of Teachers of Mathematics for Pennsylvania (ATMOPAV) conference. Research in appropriate curriculum is required.

EDU 511  LEARNING AND COGNITION  3
An in-depth examination of the research on issues relating to learning and cognition and how it applies to the classroom. A major research paper is required.

EDU 512  TEACHING ENGLISH AS A SECOND LANGUAGE  3
The methodology for teaching English as a Second Language, especially appropriate for the classroom teacher who has non-English speaking students in the classroom.

EDU 513  TEACHING OF FOREIGN LANGUAGE AND ENGLISH AS A SECOND LANGUAGE  3
Includes the methodology for teaching French, Spanish and English as a Second Language for teachers of foreign language. This course should only be taken by students who plan to teach French or Spanish.

EDU 514  THEORIES OF SECOND LANGUAGE ACQUISITION  3
This course provides graduate students preparing for certification in ESL a thorough understanding of the theories of second language acquisition (SLA) and an introduction to the types of research conducted to ascertain what factors have an impact on the acquisition of a second language. Studying what processes and conditions appear to facilitate the learning of a second language will help the future language professional approach the teaching of the second or foreign language in an informed manner, able to recognize the possibilities and limitations of learning the target language in a classroom situation. Students will design a small research study, collect data, analyze it and report to the class on their findings.

EDU 516  TEACHING MATHEMATICS - SECONDARY LEVEL  3
A variety of activities to facilitate the development of competent mathematics teachers, and knowledge related to the development and implementation of strategies for teaching mathematics.

EDU 517  MULTICULTURAL EDUCATION  3
This course will focus on the concept and implication of race and ethnicity from global perspectives, examining how different cultures and societies categorize and label people on the basis of physical and culture differences and how the global practices compare with those in the United States. This course will also probe into the historical root of racism and ethnic prejudice in this country and the implication of racial and ethnic discrimination in education, specifically in curriculum development. Students will complete a research paper on a related topic.

EDU 520  SOCIOLOGY OF EDUCATION  3
Analyzes the process whereby knowledge and skills are imparted, especially in formal settings. The analysis of educational activities, roles and structures—their form and content, their location in larger social structures, and their outcomes for individuals and collectives. Sociological approaches to education are comparative and cross-cultural, overlapping with anthropological studies. Principal concerns include the relationship between social stratification and education and issues of justice raised by the hierarchical distribution of education in modern societies.

EDU 521  STATISTICS  3
Introduction to statistical techniques. Topics include descriptive methods, probability distributions, sampling and data collection, hypothesis testing, regression, correlation and forecasting methods.

EDU 527  MORAL AND ETHICAL LEADERSHIP IN INSTITUTIONAL CULTURE  3
This course will build a theoretical and practical foundation for moral and ethical judgment, reading works of the Greeks, Romans, Erasmus, Lewis, Durkheim, Dewey, Kohlberg, Sergiovanni and Coles. Students will examine various approaches to moral education including values clarification, moral/cognitive development and character training. Students will develop a personal philosophy of moral and ethical leadership and investigate ways to apply it to public and private schools.

EDU 528  EARLY CHILDHOOD EDUCATION: PRINCIPLES AND PROCEDURES  3
Discussion of current theories of early childhood education including Montessori method, Piaget approach, Progressive Movement, Behavioral Approach, and others. Models of preschool programs described: infant programs, day care, Head Start/Home Start, parent/child centers, programs for the handicapped, and others. A research paper is required.
EDU 529  EARLY CHILDHOOD EDUCATION: CURRICULUM AND ASSESSMENT  3
Emphasis on creating an environment conducive to early learning with reference to major early childhood program models and related classroom materials. Methods for assessment will be discussed and utilized with preschool children and programs. A research paper is required.

EDU 531  COMPUTERS IN THE CLASSROOM  3
A course designed to acquaint the teacher with the uses of computers in modern classrooms. Topics include word processing, grade books, data bases, LOGO, and an evaluation of educational software. A hands-on course based in the computer lab. No computer expertise is required.

EDU 535  URBAN EDUCATION  3
Past and present issues of urban education. Survey of the special needs of urban educators and children. A research paper is required.

EDU 540  TEACHING IN THE CHRISTIAN SCHOOL  3
A study of the philosophy of the Christian school movement and the integration of faith and learning. The implementation of Bible studies into everyday life through drama, discussion, visuals, art, music, choral renditions, puppetry, role playing and identification will be explored. A research paper is required.

EDU 545  EDUCATION IN A GLOBAL CONTEXT  3
In this graduate seminar students will explore important concepts and trends affecting educational leadership as globalization accelerates. The course will focus on three strands of educational disciplines relevant to globalization: global education, international education, and comparative education. From the perspective of global education, students will critically examine the effects of globalization on education and explore various possibilities to reach the global community. From the perspective of international education, students will assess various internationalizing efforts in curriculum and institutional reform. From the perspective of comparative education, students will compare various educational systems from the world utilizing case studies from the anthropological, sociological and educational literature.

EDU 550  FIELD EXPERIENCE  3
A full-time field experience in a school requiring a minimum of 90 hours as a teacher’s aide. The student must keep and submit a log of the experience. Students have an opportunity to work in a variety of situations from elementary children to college students. This course will be taken by those students who do not have teaching experience. There may be a combination of settings if approved by the Education Department. (Prerequisite: EDU 501, 503, 505)

EDU 550  FIELD EXPERIENCE: SPECIAL EDUCATION  3
A full-time, 90-hour experience for all special education certification candidates. Under the supervision of a certified special education teacher, and with the approval of Eastern’s Director of Special Education, students may work in no more than three educational settings, including one inclusive setting as a teacher’s aide. Assignments will include, but not be limited to, developing informal assessments and behavior manage-

EDU 570  JUVENILE LITERATURE  3
An introduction to important books written for juveniles and their use in meeting the needs of young readers. Principles of selection and important sources of information about pre-school through adolescent multicultural literature will be explored.

EDU 580  COMMUNICATION ARTS FOR CHILDREN  3
The content, methods and materials for teaching oral and written language skills. Listening, speaking, and creative and functional writing and their related skills will be stressed. The approaches of whole-language, literature-based reading instruction and process writing will be examined.

EDU 581  METHODS OF NONVERBAL COMMUNICATION IN THE CLASSROOM  3
An overview of alternative augmentive communication systems, i.e., signing, language boards, gestures, computers, adaptive devises. Assessment, interventions and related services will be examined, as well as psycho-social issues and inclusion techniques. A 20-hour observation is required.

EDU 582  METHODS OF CLASSROOM MANAGEMENT  3
Classroom management techniques for pre-service and in-service teachers. Emphasis will be placed on inclusive techniques utilizing various strategies and specific interventions from the strategies, therapeutic and preventive measures will be examined. A 20-hour observation/field placement in an approved setting provides an opportunity for observing and implementing classroom management strategies in inclusive settings.

EDU 583  EARLY INTERVENTION IN INCLUSIVE SETTINGS  3
Practical and useful procedures for working with special needs infants, young children, and their families. Emphasis is placed on importance of social, cognitive and sensory motor development, and appropriate service delivery in an inclusive setting, as required by major legislation mandates. A field observation of at least 2 hours per week (20 hours total) in an approved classroom or agency is required. This may be completed in conjunction with any Education methods or Special Education course. (Prerequisite: EDU 501)

EDU 588  PRINCIPAL AS INSTRUCTIONAL LEADER  3
This course prepares students to understand the principal’s role as chief academic officer of the school and guardian of quality instruction in the multicultural school. Students will develop skill in analyzing need, articulating curriculum standards, affirming sound pedagogical practices, initiating planning strategies and overseeing the supervision process. Twenty hours of internship under the supervision of an experienced principal are required.

EDU 590  THE PRINCIPALSHIP  3
An historical perspective is used to shape current understanding of the school leader as manager of change. Students will examine research and practices related to decision making,
conceptualizing, planning, policy administration, motivation, community relations, evaluation, inter-group relations and school climate. Twenty hours of internship are required under the supervision of an experienced principal.

**EDU 592 THE SUPERINTENDENCY 3**
This course considers roles, relationships and responsibilities of the chief school administrator and central office staff. Emphasis is placed on the intellectual and practical skills necessary for the successful superintendent to lead a public school district. Topics include analysis of relevant political, economic and social factors; identification of academic excellence; clarification of organization structure; recognition of decision-making patterns; necessity of vision and action planning; strategies of consensus building. Twenty hours of on-site field work are required.

**EDU 598 LEADERSHIP MODELS FOR EFFECTIVE EDUCATION 3**
Management theory and skills are applied to developing leadership for real-life educational situations. Operational leadership skills will emphasize conceptualizing, planning, implementing projects and designing strategies for managing change effectively. Topics will include leadership style, context analysis, vision and mission, consensus building, interpersonal skills, team building, problem-solving, decision-making and the ethical culture. Of particular sensitivity will be applying leadership to multicultural global urban contexts. Twenty hours of on-site internship are required.

**EDU 601 DEVELOPMENTAL READING 3**
An eclectic approach to the reading process is explored, considering student learning modes and abilities. A holistic view of the various reading systems such as phonics, linguistics, organic and experience based, individualized reading. Juvenile Literature is considered a basic part of instruction in reading. The scope of the course covers beginning reading, reading in the content areas, and reading difficulties of some children. Students will tutor a child for a minimum of 10 hours during the semester. Appropriate research will be explored.

**EDU 602 READING DISABILITIES 3**
Students examine the physiological, psychological, sociological, neurological and educational factors contributing to literacy acquisition. They explore various theories, research findings and diagnostic procedures involved in diagnosing and remediating reading difficulties. Diagnostic teaching is emphasized along with portfolio assessment. A resource file will be developed for future use. The student is expected to do a full battery of reading tests and write a case study on one youngster. (Prerequisite: EDU 601 or equivalent)

**EDU 603 READING IN THE CONTENT AREA 3**
Developmental reading for secondary education majors which meets state standards for certification in a content area. The prospective teacher will be introduced to theories about the interrelationship between the reading process and the learning process. Focus is placed on expository reading development in content areas such as language arts, mathematics, science, social studies, and music, as well as the use of literature in middle and secondary classes. Emphasis is on effective teaching practices which aid students’ comprehension, vocabulary, critical thinking, studying and writing. A review of recent research on improving reading development.

**EDU 604 DIAGNOSIS, ADJUSTMENT, AND REPORTING OF LITERACY PROGRESS 3**
This course should be taken following Reading Disabilities. It will expand the educator’s knowledge of on-going diagnostic instruction through the use of testing, observation and portfolio assessment. The student will learn to administer the Slosson Intelligence Test (SIT-R) and the Kaufman Brief Intelligence Test, administer the Woodcock Reading Mastery Test-Revised and give hearing and vision screenings. Various programs of remediation and intervention will be examined. The student will be guided in writing a diagnostic report explaining their testing results and designing a program for growth in literacy for an individual student. (Prerequisite: EDU 602)

**EDU 606 MULTICULTURAL LITERACY 3**
This course is designed for education majors and graduate students interested in teaching language and literacy skills to our culturally diverse school age population. Attention will be paid to the philosophy, methodology, and implementation of multicultural literacy instruction, and a review of literature that meets the needs of our diverse classroom settings.

**EDU 607 SUPERVISION OF INSTRUCTION 3**
Examines the concepts of supervision of instruction and personnel. Through lecture, discussion, and group activities, the student is introduced to the various models of supervision needed to improve a program through observation, communication of needs, conferencing, and providing in-service training. Students will be expected to write and relate several assignments.

**EDU 608 SEMINAR FOR SUPERVISORS 3**
This organizational management seminar was developed to aid the student in analyzing the role of the supervisor. The factors which affect organizational management and the school environment as well as working relationships will be discussed. State and local law and the function of the school board in policy determination which will affect the school program will be discussed. Students will have the opportunity to design a school program along with the staff development and the budget process necessary to support that instructional program. (Prerequisites: EDU 607, EDU 622 and EDU 623)

**EDU 609 SEMINAR IN RESEARCH 3**
The student is asked to review and discuss the pertinent research both past and present which has led to today’s knowledge of the area of the Supervisory Certificate. The complex relationships of reading theory, research and practice will be explored. The course includes participatory teaching, collaborative inquiry and critique to provide the atmosphere for learning about major theories, research paradigms and pedagogy. The student will design a research project.

**EDU 610 STUDENT TEACHING 3, 6**
Observation and teaching in an approved classroom with guidance and evaluation. At least 12 weeks of full-time student participation is required. Students must apply for student teaching at least two semesters in advance.
EDU 612 READING CENTER PRACTICUM 6
This is an off-campus experience which gives the student the opportunity to test, diagnose and design a program suitable for an individual or small group of youngsters. The clinician will take into consideration the elements of the cognitive and affective domains as well as curriculum and instructional content. Seminars are held to discuss planning, confer with colleagues, compare portfolios, and critique lessons. Each clinician is expected to prepare a workshop suitable for staff development. Current research will be reviewed. Materials and programs in the area of literacy will be examined. (Prerequisites: All reading courses)

EDU 614 PRACTICUM FOR THE SUPERVISOR 3
The student will spend 90 hours or more working with a Reading Supervisor in a school district under the supervision of a faculty member from Eastern University. (If the student is already an acting Supervisor in the area of certification in a school setting, the assignments will be fulfilled on the job with supervision from Eastern University.) A prescribed number of assignments must be completed which include, but are not limited to, activities in program development, instructional improvement, policy determination, staff development, financial arrangements, role analysis, and program evaluation.

EDU 617 ADVANCED SEMINAR IN MULTICULTURAL EDUCATION 3
This advanced graduate seminar is designed to help students explore in depth a focused topic of multicultural education and its implication on curriculum development. Students will read and critically examine anthropological, sociological, historical, political, and educational perspectives on the topic. While the basic framework of the course remains the same course to course, the focus of each course will change to cover a wide range of multiculturally related topics and to maximize the expertise of a course instructor. Possible topics for this course include: Global Perspectives on Race and Ethnicity; Multicultural Approaches and Critical Theory; Gender Equity Curriculum; Language Diversity, Identity, and Politics; Religious Diversity and Education; Race, Class, and Politics in America; Immigration and Education; and Legal Issues in Multiculturalism. Students are allowed to repeat the course once to earn up to 6 credits. (Prerequisite: EDU 517)

EDU 620 PRACTICUM 3
A seminar to synthesize the academic disciplines and relate them to the development and learning of the pupil in school and focus on the needs of the student teacher. This course offers opportunities to gain skill, insight and perspective in the relationship of theory to practice in the teaching-learning process. To be scheduled concurrently with student teaching.

EDU 621 PUPIL PERSONNEL SERVICES 3
Course will review the philosophy of all special services, such as attendance, health and psychological services, provided in schools as well as their objectives and goals based on current theory and research. Topics will include roles and responsibilities of pupil personnel professionals, inclusion, referral services, parental conference techniques, and relationship with administration and staff. International programs will be compared with those in the United States. Twenty hours of field work in areas covered by this courses are required.

EDU 622 SCHOOL GOVERNANCE AND ORGANIZATION 3
The course will focus on political realities of governance including the role of federal, state and local authorities and commensurate skills school leaders need to relate to each group. Emphasis is on application of organizational development principles, consensus building and change theory. Twenty hours of on-site field work is required.

EDU 623 CURRICULUM DESIGN 3
The major purpose of the course is to explore the principles and procedures of curriculum development and management along with special topics like auditing, alignment and evaluation. Technical issues, trends, future directions, and curriculum designed for special needs will be included. Social, psychological and philosophical foundations will be discussed.

EDU 624 SCHOOL LAW 3
Course presents school law as it relates to agency control and structure, school organizations and their policies and procedures, school personnel and students rights. Implications of legal mandates, legal issues for public versus private schools and special needs students will be covered.

EDU 625 SCHOOL FINANCE 3
This course is concerned with district-wide and school-specific financial administration policies and procedures essential to wise use of funds, facilities, equipment and people. The need for technology in financial management is stressed. International programs will be compared with those in the United States. Twenty hours of field work in areas covered by this course are required.

EDU 626 EDUCATIONAL INSTITUTIONS/COMMUNITY RELATIONS 3
An investigation of knowledge and skills needed to maintain open lines of communication between educational institutions and the community. Students will compare international programs with those in the United States. Twenty hours of field work in areas covered by this course are required.

EDU 627 PERSONNEL AND LABOR RELATIONS 3
This course examines the personnel function in educational settings. It considers trends in staffing, recruitment, selection, assignment, orientation, performance evaluation as well as grievances, labor relations and negotiations. Twenty hours of on-site field work are required.

EDU 628 STRATEGIC PLANNING AND INSTRUCTION 3
Course explores use of the strategic planning model for articulating and integrating delivery of effective instruction and examining consistency between an organization’s behavior and mission, between student outcomes and the school’s vision. Students will observe linkages between mission and classroom in their internship site and develop their own strategic plan utilizing simulation and case studies. Emphasis is placed on global urban environment. Twenty hours of internship required.
In this graduate course students will survey both quantitative and qualitative research methods including survey, experimental/ quasi-experimental method, historical method, qualitative methods, and ethnography; critically examine various research papers employing such methods; and write a research proposal on a topic relevant to their professional field. (Prerequisite: EDU 521)

This course is a guided development of a hypothesis, an initial outline, proposal and research project. The graduate student must be registered for EDU 640 (six credits or two semesters) until completion of the thesis. Thesis must be completed within one calendar year from the first course registration date for EDU 640.

This course includes attitudes and lifestyle practices as they influence healthy lifestyles. Personal health issues, such as personal health practices, safety and emergency measures, and family living and personal intimacy will be addressed. Includes topics on aging and wellness.

Methods and sources of materials for health instruction at all levels. Research will be examined. (Prerequisite: 9 hours of health science or permission of the instructor)

The basic roles of nutrients, their influence on the life cycle, nutrition therapy, health/wellness and weight control, and methods of presenting this information. Also implications for political and societal change, consumer concerns, and global food problems will be discussed.

An overview of the aging process from a biological perspective. The demographics of the older adult population will be presented with respect to patterns of health and illness. Biomedical changes as they relate to aging body systems will be addressed. Problems of professional responsibility, medical care and facilities, and ethical issues will be discussed.

The primary focus is on issues related to disease prevention, individually, in the community and the nation. Mental and spiritual health, substance abuse, and consumer and environmental issues will be analyzed.

This course will focus on health issues. Disease incidence prevention and control data from the developed world and Third World will be analyzed.

### Interdisciplinary Studies

#### INST 500 PHILANTHROPY
A broad exposure to the concept of charity, with emphasis on answering “why.” Students will study the history, culture and evolution of philanthropy in the Western world, various religions’ reasons and justifications for charity, and the seemingly-inherent psychological human need to be of benefit to others in society.

#### INST 562 BIBLICAL FAITH AND ECONOMICS
An examination of diverse methodologies, hermeneutics, and conclusions about the meaning of biblical data for economic life today. Special attention will be given to a careful exegetical analysis of relevant biblical material.

#### INST 662 THEOLOGY OF POVERTY
An examination of the biblical and theological justification for the integration of the Christian faith with the economic conditions faced by wealthy and poor nations. This course seeks to bring together theology and economics in order to discover the relevancy and necessity of this connection for a more sensible economic life in the 21st century.

#### INST 664 CHRISTIAN MISSION AND SOCIAL TRANSFORMATION
A theological framework for the understanding of the relationship between Christian mission and the processes of social transformation. Explores biblical models and paradigms, as well as historical examples of how Christian mission has generated social change and how missionaries have interpreted it. Special attention to contemporary approaches to development, revolution and liberation. Includes field visits to churches and agencies involved in mission within situations of social change.

#### INST 670 COMMUNITY REVITALIZATION STRATEGIES
Examines contemporary problems, approaches and success stories associated with the economic rebuilding of American cities. Focuses on the separate perspectives of government, community groups, financial institutions and philanthropic organizations and on the opportunities for cross-sector collaboration in meeting the challenges.

### Language

#### LANG 510 LINGUISTICS
Analysis and structure of language with emphasis on phonetics, morphology and syntax. Special attention given to the Indo-European languages which led to the formation of modern European languages.

### SPANISH

#### SPA 611 SPANISH CULTURE AND CIVILIZATION
A cultural study of the Spanish civilization from the Pre-Roman and Roman Spain, the Germanic invasions, and the Moslem occupation through Spain’s glory and decline to the present place of Spain in the world.

#### SPA 612 LATIN AMERICAN CULTURE AND CIVILIZATION
A wide and comprehensive study of the geography, ethnic groups, languages, traditions, history, economics, religion,
literature and art of Latin America as a necessary background to examine the present status of the contemporary Latin American republics.

SPA 613, 614  SURVEY OF SPANISH LITERATURE  3  From the Medieval Epic to the present, with attention to the major literary movements through reading selections from representative works.

SPA 615  HISPANIC AMERICAN LITERATURE  3  Representative authors of Hispanic-American literature from colonial times to the present.

SPA 618  ADVANCED GRAMMAR AND COMPOSITION  3  This course includes intensive review of grammar, vocabulary, and idioms, as well as intensive use of drills and exercises to develop competence and fluency in speaking and writing idiomatic Spanish through conversation, debates and oral presentations.

SPA 620  READINGS IN SPANISH  3  Selected reading, periodic visits with the professor and a written report. Permission of the department is required.

Nursing Informatics

NURS 592  INFORMATION SYSTEMS FOR HEALTH CARE PROFESSIONALS  3  This course exposes the student to the emerging field of informatics, and will examine its impact on the delivery of health care. The study of informatics will be explored for its use in nursing practice, education, research, and administration.

NURS 594  EMERGING INFORMATION TECHNOLOGIES IN HEALTH CARE  3  This course focuses on emerging technologies involved in health care information technology. Technologies to be explored include computer hardware, categories of software, standardized language lexicons, computer-based patient record (CPR), database management systems (DBMS), tele-health, decision support systems (DDS), wireless technology, and communication technologies. The course will provide an overview of consumer health informatics, focusing on patients as users of information technology. Principles of human-computer interaction (HCI) as related to health care technology development and use will be explored.

NURS 596  HEALTH CARE INFORMATION SYSTEMS  3  This course focuses on health care information systems their history, development, use, and maintenance. The student will explore knowledge schemes, index languages, and a system approach to planning, analysis, design, implementation, and evaluation of health care information systems.

NURS 598  PROFESSIONAL PRACTICE, TRENDS, AND ISSUES IN HEALTH CARE INFORMATICS  3  This course provides the student with the opportunity to conduct an in-depth exploration of the professional role of an informatics specialist. Students will analyze current trends and issues in the health care informatics field. Students will investigate ethical issues and dilemmas encountered by informatics nurse specialists. Standards, laws, and regulations will be examined within the context of current professional practice. This course will be facilitated online.

School Nursing

NURS 508  LEGAL/MANDATED RESPONSIBILITIES OF THE SCHOOL NURSE  3  Describes and demonstrates procedures carried out by physicians, nurses, dentists, teachers and others to appraise, protect and promote the health of students and school personnel. It is concerned with promoting the total health of the student, giving attention to the physical, emotional and spiritual aspects, recognizing their interdependence. Transcultural issues are presented and techniques for providing school health services to diverse populations are addressed.

NURS 509  THE SCHOOL NURSE AND THE EXCEPTIONAL CHILD  3  Gives students an awareness and appreciation of the uniqueness of the role of the school nurse in meeting the needs of children with handicaps, chronic emotional conditions and developmental disabilities served under PL 94-142/99-457. The course is designed to improve the school nurse’s skills in assessing and identifying the needs of this population, developing the health component of the individual education plan and implementing intervention strategies. (Prerequisite: NURS 508)

NURS 530  PRACTICUM IN SCHOOL NURSING  3-6  This course will include two hours per week in class to discuss application of theory and share ideas and questions and ten hours per week (for a total of 150 hours) of supervised practical experience in a school district - 10 hours health education, 20 hours special education, 60 hours secondary education, 60 hours elementary education. Students in the school nurse program are required to take a six-credit practicum with the following exception: A three-credit practicum may be approved by the Director of School Nursing for students who have completed at least 75 hours of elementary and secondary school nurse experience as a substitute or volunteer. A verification in writing of hours of experience and an evaluation from the school nurse’s immediate supervisor, i.e., principal, must accompany the request for a reduced-credit practicum.

NURS 508  LEGAL/MANDATED RESPONSIBILITIES OF THE SCHOOL NURSE  3  Describes and demonstrates procedures carried out by physicians, nurses, dentists, teachers and others to appraise, protect and promote the health of students and school personnel. It is concerned with promoting the total health of the student, giving attention to the physical, emotional and spiritual aspects, recognizing their interdependence. Transcultural issues are presented and techniques for providing school health services to diverse populations are addressed.

NURS 509  THE SCHOOL NURSE AND THE EXCEPTIONAL CHILD  3  Gives students an awareness and appreciation of the uniqueness of the role of the school nurse in meeting the needs of children with handicaps, chronic emotional conditions and developmental disabilities served under PL 94-142/99-457. The course is designed to improve the school nurse’s skills in assessing and identifying the needs of this population, developing the health component of the individual education plan and implementing intervention strategies. (Prerequisite: NURS 508)

NURS 530  PRACTICUM IN SCHOOL NURSING  3-6  This course will include two hours per week in class to discuss application of theory and share ideas and questions and ten hours per week (for a total of 150 hours) of supervised practical experience in a school district - 10 hours health education, 20 hours special education, 60 hours secondary education, 60 hours elementary education. Students in the school nurse program are required to take a six-credit practicum with the following exception: A three-credit practicum may be approved by the Director of School Nursing for students who have completed at least 75 hours of elementary and secondary school nurse experience as a substitute or volunteer. A verification in writing of hours of experience and an evaluation from the school nurse’s immediate supervisor, i.e., principal, must accompany the request for a reduced-credit practicum.

NURS 508  LEGAL/MANDATED RESPONSIBILITIES OF THE SCHOOL NURSE  3  Describes and demonstrates procedures carried out by physicians, nurses, dentists, teachers and others to appraise, protect and promote the health of students and school personnel. It is concerned with promoting the total health of the student, giving attention to the physical, emotional and spiritual aspects, recognizing their interdependence. Transcultural issues are presented and techniques for providing school health services to diverse populations are addressed.

NURS 509  THE SCHOOL NURSE AND THE EXCEPTIONAL CHILD  3  Gives students an awareness and appreciation of the uniqueness of the role of the school nurse in meeting the needs of children with handicaps, chronic emotional conditions and developmental disabilities served under PL 94-142/99-457. The course is designed to improve the school nurse’s skills in assessing and identifying the needs of this population, developing the health component of the individual education plan and implementing intervention strategies. (Prerequisite: NURS 508)
LEADERSHIP DEVELOPMENT

FOUNDATIONS FOR LEADERSHIP  0
Covers basic models of leadership competencies and attitudes essential for effective leadership. A personal and professional development planning process is embarked upon and participants are led through an introspective process of examining areas of self-improvement.

LDEV 515  SERVANT LEADERSHIP  3
Provides an overview of both religious and secular writing on servant leadership. An in-depth examination of Christ’s model of servant leadership is the cornerstone for much of the curriculum.

LDEV 520  PERSPECTIVES ON POVERTY AND DEVELOPMENT  3
This course is based on a conceptual framework of poverty as material, social and spiritual in nature, and provides participants with an overview of a Christian approach to the principles and practice of transformational community development with a particular focus on children and gender. Using the content and experience gained from professional work in community development as well as two community-based field experiences required for this course, the participants link explanatory models of poverty, macro-micro development models and grass roots approaches to first-hand experience. A refined biblical understanding of the underlying principles and practices of transformational development offers participants a working framework applicable to future development work. Exposure to development strategies, best practices and the role of Christian witness in development balance the elements that participants grapple with as they develop and hone their ‘critical lens’ for future development and management challenges.

LDEV 525  MANAGING CULTURAL DIFFERENCES  3
Provides an anthropological overview of cultural structures and practical applications for managers and development practitioners for the management of diversity and change in the organization and in the community.

LDEV 540  HUMAN RESOURCE MANAGEMENT  3
Provides an overview of skills and attitudes essential to managing people and organizational systems. Emphasizes the centrality of people to any organization, and in particular, to NGOs.*

LDEV 544  LEADERSHIP AND ORGANIZATIONAL DYNAMICS  3
This course focuses on understanding organizational dynamics as the context in which 21st century Christian leaders mobilize their people and other resources to achieve desired ministry/business results. Students will examine personal, interpersonal, and organizational effectiveness through the "frames" of biblical principles and values, organizational structure/governance, culture, politics, people, and technology. Considering relationships as "patterns of communication," students will increase their awareness of their own and others' communication styles and patterns in influencing and being influenced within the organizational context.

LDEV 570  STRATEGIC THINKING AND ORGANIZATIONAL DEVELOPMENT  3
Provides an overview of concepts, skills and methods for a leader to think, plan, and act strategically, particularly as related to the special challenges of NGOs and how to initiate, lead and manage organizational change for an international NGO through the understanding of change models and tools. It provides an overview of organizational behavior theories, as well as those described as organizational development.

LDEV 610  ADVOCACY AND HUMAN RIGHTS  3
This course is designed to prepare Christian leaders for social justice advocacy in the context of the global struggle for human rights. Drawing upon Martha Nussbaum and Amartya Sen’s “capabilities approach” to human rights, the course presents a Freirean model for social justice advocacy that recognizes the local, national and international context of advocacy work and explores creative partnerships with other organizations and community groups on particular advocacy issues. The course emphasizes the importance of developing a biblical basis for social justice advocacy and the development professionals to cultivate strong advocacy skills.

LDEV 612  CONTEMPORARY ISSUES  3
This course draws upon and enhances several of the Pathways leadership competencies in a graduate seminar format. Participants will apply and refine the skills and knowledge acquired in three key areas: knowledge of specific topics, the ability to conduct and present a critical review of research literature and the ability to facilitate a dialogue involving—and valuing—differing interpretations of "factual" information. Participant-led dialogues will focus on groups of related readings drawn from the latest academic literature reflecting different theoretical and applied perspectives on the chosen topics. Dialogues will be conducted via asynchronous threaded discussions or listservs to give participants first-hand experience with the challenges and unique possibilities associated with maintaining safety, focus, participation and engagement in a virtual environment. The reading list and reading packets will vary from year to year, as they will be created during year two of the program based upon expressed interests of the participants and the faculty member(s) responsible for the course.

LDEV 620  SPIRITUAL FORMATION FOR CHRISTIAN LEADERS  3
Pathways will guide participants through a spiritual formation process. Beginning with the Certificate level and continuing through the MBA level, the course provides participants with an in-depth experience as well as a framework to assist others in spiritual formation.

LDEV 625  MANAGERIAL ACCOUNTING/FINANCIAL MANAGEMENT AND CONTROL FOR NGOs  4
Provides an overview of systems and procedures required to ensure fiscal responsibility for any organization, with special focus on the nonprofit and NGO world. The course begins with the development of critical knowledge and skills in managerial accounting and includes principles and essential tools for effective senior-level financial management in organizations.

LDEV 640  APPLIED RESEARCH  3
Through participation in all stages of research design, this course equips leaders to become effective users of research for informed decision making. Course materials and exercises contribute to both the discipline and mindset of the reflective practitioner and the relation with learning organizations and effective leadership.

* NGO - Non-Governmental Organization
LEAD 520 MANAGING CULTURAL DIFFERENCES

This module will address practical issues of cross-cultural organizational life with the aim of increasing understanding of the impact of culture on an organization. Areas of diversity such as gender and ethnicity will be explored in order to increase competencies in communication and cultural understanding, and create effective organizations, coalitions and relationships that honor people reflecting integrity and respect.

ORGANIZATIONAL LEADERSHIP

LEAD 525 SOCIAL TRANSFORMATION

This module will explore the need for social transformation from a biblical perspective, using Jesus as a role model, with a view to challenging our thinking and the practices in the church. The module will explore the role that the church establishment can play in facilitation change as well as empowering people to become agents of change. Post-Apartheid South African society will be the focus of the studies, though exposure will be given to issues facing other communities.

LEAD 534 FINANCIAL MANAGEMENT I

Most who find themselves in positions of Christian leadership throughout the world have little or no background in managing either personal or organizational finances from a scriptural perspective. The purpose of this module is to develop scriptural principles of financial stewardship which then are focused on both personal and organizational financial contexts. The learner will develop competencies in basic bookkeeping, interpretation of financial statements, and financial management.

LEAD 535 FINANCIAL MANAGEMENT II

This module is designed to familiarize participants with important legal, financial and taxation matters affecting NPOs in South Africa. It will also provide practical guidance on the implementation of some of the fundamentals of financial management for NPOs. These include: financial accountability; internal controls; recordkeeping; budgeting; financial reporting.

LEAD 536 FINANCIAL MANAGEMENT FOR THE NON-FINANCIAL MANAGER

This introductory financial management course will help the non-financial manager of a nonprofit organization understand and value the crucial contribution of finance and accounting tools in making effective decisions to carry out the mission and goals of their organization (specifically the faith-based NGO). This course assumes that the student works for an agency that employs professionals to handle the accounting, but it also assumes that the students need to understand the professional tasks and challenges facing the accounting staff.

LEAD 540 LEADERSHIP AND EMPOWERMENT

The module starts from the premise that more effective leadership is needed within the church and its agencies worldwide. Leadership styles will be examined with servant leadership exemplified by Jesus Christ as the central organizing paradigm for this module. Primary outcomes for each participant will be (1) a thorough understanding of servanthood in theological and historical context; (2) a personal assessment and appropriation of the foundational principles of servanthood, and (3) a comprehensive application to your present or proposed ministry.

LEAD 541 HUMAN RESOURCES AND PERFORMANCE MANAGEMENT

Starts from the premise that people are at the center of God’s heart and are the most valuable resource in any ministry or enterprise. The purpose of the module is to explore the human factors in your organization and develop experience and skill in responding to the needs of those people. This mod-
LEAD 545  SERVANT LEADERSHIP  3
This course provides a biblical overview of leadership models illustrated in Scripture with the focus of demonstrating how servant leadership is the preferred model. The course will also establish the basis for each participant to begin building their own theological rationale for how they view and practice leadership including an understanding of principles on which to judge contemporary models and theories of leadership. The course will give each participant an opportunity to decide on the validity of Jesus’ view and practice of leadership for today’s leadership and organizational challenges. It also provides an evaluative lens in which to view and evaluate other course material in the curriculum.

LEAD 575  RESEARCH DESIGN  3
This module is designed to equip the student to become an informed user of research in the process of strategic planning and evaluation. This is accomplished through the experience of actual participation in all stages of research design. In the process the student will be exposed to research applications in a variety of contexts and develop practical, working knowledge of research terms and concepts and equipped to undertake relatively uncomplicated research studies in a practical context.

LEAD 576  APPLIED RESEARCH AND EVALUATION  3
This course is an introduction to applied research and evaluation. The primary emphasis is on qualitative research and evaluation methods for use in private voluntary organizations such as churches, urban ministries, missions, and relief and development organizations. Applied research is presented as a systematic inquiry designed to provide information to decision makers and/or groups concerned with particular human and societal problems. Christian perspective on the purpose and practice of research is of special interest.

LEAD 610  STRATEGIC THINKING AND CHANGE MANAGEMENT  3
Examines the basic concepts of strategic management and the increasing challenge for general managers to be strategic thinkers. Alternative approaches to creating strategies are reviewed and critiqued. A capacity for interpreting the internal and external environments is emphasized, with particular emphasis on the turbulent, evolving context of NGOs. NGO stakeholders, culture, and pressures from donor publics are examined, along with the demands for transparency, sustainability, and the need for capacity building. Basic principles and tools for strategic planning are introduced and applications for the NGO are woven into the course design. An emphasis is made on analyzing and critiquing various approaches to strategic planning, using case studies and critical thinking. An introduction to the complexity of introducing new strategies and how managers can be more effective in managing change is given.

LEAD 620  SPIRITUAL FORMATION FOR CHRISTIAN LEADERS  1.5 OR 3
A study of and experience in the classical traditions of spiritual disciplines as they enhance and encourage the process of growth into the likeness of Jesus Christ will be undertaken. The object is to encourage, enhance and engender disciplined habit patterns that open the student to God and promote spiritual health through weekly reading, study, response and practice of the classical spiritual disciplines.

LEAD 660  MOBILIZING RESOURCES FOR THE NGO  3
This course addresses fundraising principles and techniques. It is designed to introduce leaders (and future leaders) of Christian NGOs to various means of acquiring resources to fulfill their mission. The course introduces some procedures to simplify the selection, design and implementation processes of resource generation. In addition, the biblical principles for service and help to the needy are developed, together with some marketing basis applied to private voluntary organizations. The course provides tools and guidelines on how to prepare proposals, as well as, techniques for researching funding resources at the international cooperation level.

LEAD 681, 682  RESEARCH PROJECT  3
Participants will have selected a research project to undertake that will benefit their current work experience and incorporate the methodologies taught and the content derived from each of the modules undertaken as part of their masters’ program.

LEAD 630  SPECIAL TOPICS

PROJECT MANAGEMENT  3
Strategic initiatives often fall short because of deficiencies in project management and execution. In this module the participant will develop skills in resource coordination, scheduling, and assessment in the context of existing organizational ministry undertakings.

INTRODUCTION TO MICROENTERPRISE DEVELOPMENT  3
This module is a seminar designed to provide participants with: (1) an historical background on the origins and changing goals of microenterprise development; (2) a review of contemporary urban, rural and international microenterprise development programs conducted by public, private and faith-based groups; (3) an overview of economic development impact, issues and policies in microenterprise development; (4) a knowledge of the qualities of successful microentrepreneurship development. The module will focus on: the creation of micro-lending and microenterprise programs, the role of neighborhood/community visioning and community organizing, and the training of trainers and entrepreneurs.

ENTREPRENEURSHIP  3
A great need in the Two-Thirds World is to develop and initiate small business initiatives. In this module the learner will develop skills in response to demonstrated need through development and execution of a strategic plan and operational business utilizing the competencies developed in core modules.

MARKETING AND FUNDRAISING  3
This module examines marketing strategies and principles appropriate for the not-for-profit sector. Topics such as corporate identity, marketing strategy, positioning in the marketplace, collaboration and strategic alliances, and fundraising strategies will be covered. Developing a biblical perspective and seeking God’s principles to guide those who manage the marketing activities of their organization will be an emphasis of the module.
This module will guide participants in developing the ability to analyze the past, present, and future of a given organization or community, including how the political, economic, and religious/social systems respectively affect that organization, community, or city. Participants will gain an understanding of the methodologies of community organization as a way to mobilize the community or organization for self-determination and effective empowerment. Principles of the module will be underscored through theological and biblical reflection.

**FOUNDATIONS OF DEVELOPMENT STRATEGIES** 3
Many Christian churches and Christian agencies in the world have ministries that are holistic in nature ministering to the whole person – social and community. These ministries encompass a spectrum of activities ranging from relief and rehabilitation to development to self-sustaining institutions. Most churches and mission agencies have at some time had ministries that included famine relief, orphanages, schools for the blind, agricultural development, health services, housing, schools, colleges, and/or business development services. This survey module addresses the major problems met in both rural and urban areas and the holistic ministries employed by the Christian church to respond to human need in its various forms. Field visits to typical ministries are an important part of this module.

**FAST-TRACK MBA® COURSES**

**FOUNDATION COURSES**
(0 credit but required for all students regardless of background) An overview of basic principles and concepts within foundational areas of business, including accounting, computer literacy, finance, economics, and statistics.

**MNGT 500 PRINCIPLES OF CONTINUOUS EDUCATION** 0-1
An introduction to group process and nontraditional education. Self-assessment exercises identify learning styles and personality types. Learning-group simulations focus on clear and effective communications in work relationships.

**MNGT 510 ISSUES IN MANAGEMENT** 2
An introduction to a broad range of management theories and practices, with special emphasis on the role of business, issues in management, and improving organizational performance.

**MNGT 520 RESEARCH DESIGN** 3
An introduction to critical market research tools—including current methods, instrument design, measurement criteria, and quantitative analysis—used to guide management decisions in an ever-changing marketplace.

**MNGT 531 FINANCIAL THINKING I** 3
A study of the use of managerial accounting tools which assists in executing the decision making, planning, directing, and controlling functions of management within a variety of organizational contexts.

**MNGT 532 FINANCIAL THINKING II** 4
A further study of the importance of financial analysis for managerial decision making and impact of organizational setting (i.e., for-profit or nonprofit) for financial reporting systems and controls.

**MNGT 541 STRATEGIC THINKING I** 3
An introduction to the concepts and language of strategic marketing, customer service, product development, and promotional strategies within the context of a global economy.

**MNGT 542 STRATEGIC THINKING II** 3
A critical look at the process of strategic thinking, including mission, goal setting, and strategy implementation. Critical to this study are the ethical, legal, social, and environmental issues inherent in business.

**MNGT 550 MANAGEMENT COMMUNICATION** 3
A study of the critical role of effective communication in business, including such issues as successful negotiation, intercultural protocol, cross-gender relationships, and conflict resolution.

**MNGT 560 BUSINESS ETHICS** 3
A discussion and inquiry into the process of ethical analysis and moral discernment. The focus is on responsible thinking based on a system of values, resulting in managerial action which will promote the well-being of all business stakeholders.

**MNGT 600 LEADERSHIP** 3
A study of contemporary theories and practices in the area of organizational behavior, including issues such as leadership, shared values, motivation, and team building.

**MNGT 630 EXECUTIVE SEMINARS**
(4 one-half-credit seminars)
Half-day seminars with guest speakers covering such business-related topics as entrepreneurship, change management, gender issues in the work place, and the future of information technology.

**MNGT 650 QUANTITATIVE DECISION MAKING** 3
A study of the necessary tools for making critical decisions concerning the effective allocation of resources, recognizing the importance of cost-reduction practices.

**MNGT 660 BUSINESS POLICY CAPSTONE** 4
A capstone course which brings together and summarizes all courses, illustrating development, implementation, and reformulation of strategic management and organizational policy processes.

**MNGT 690 NEW VENTURE PROJECT** 3
The development of a comprehensive project in the form of a written business plan, focusing on the identification, exploration, and feasibility of starting a new venture, incorporating an entrepreneurial focus and centering on collaborative cohort efforts. The New Venture Project is carried out over a significant part of the program.

*Note: See the general Course Descriptions section for MBA Health Administration, MS in Health Services Management Courses, MS in Nonprofit Management and Certificate in Nursing Informatics.*
FINANCIAL INFORMATION

2004 SCHEDULE OF STUDENT CHARGES

TUITION CHARGES

<table>
<thead>
<tr>
<th>Course</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Graduate Business Courses</td>
<td>$455.00 per credit</td>
</tr>
<tr>
<td>Graduate Counseling &amp; Education Courses</td>
<td>$455.00 per credit</td>
</tr>
<tr>
<td>Undergraduate Level Courses</td>
<td>$380.00 per credit</td>
</tr>
<tr>
<td>Fast-Track MBA® - Management</td>
<td>$630.00 per credit</td>
</tr>
<tr>
<td>Fast-Track MBA® - Health Administration</td>
<td>$630.00 per credit</td>
</tr>
<tr>
<td>Fast-Track MS in Nonprofit Management</td>
<td>$490.00 per credit</td>
</tr>
</tbody>
</table>

MISCELLANEOUS FEES (may vary by program)

<table>
<thead>
<tr>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application for Admission</td>
</tr>
<tr>
<td>Auditing - Graduate</td>
</tr>
<tr>
<td>Credit for Life Learning</td>
</tr>
<tr>
<td>Portfolio Application (one-time fee)</td>
</tr>
<tr>
<td>Portfolio Assessment - 1-3 Credits</td>
</tr>
<tr>
<td>General Expense Deposit</td>
</tr>
<tr>
<td>(General Expense Deposit is for new full-time, and returning students changing from part-time to full-time)</td>
</tr>
<tr>
<td>Graduation Fee</td>
</tr>
<tr>
<td>Health Insurance (02-03 rate, annual fee, full-time semester students)</td>
</tr>
<tr>
<td>Identification Card Replacement</td>
</tr>
<tr>
<td>Parking Registration (Full-time Students)</td>
</tr>
<tr>
<td>Parking Registration (Part-time Students)</td>
</tr>
<tr>
<td>Returned Check Fee (NSF or Closed Account)</td>
</tr>
<tr>
<td>Transcript Fee (Lifetime)</td>
</tr>
</tbody>
</table>

COURSE FEES

<table>
<thead>
<tr>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Teaching</td>
</tr>
</tbody>
</table>

ADDITIONAL FINANCIAL REQUIREMENTS FOR INTERNATIONAL STUDENTS

International students will need to provide documentation for financial support equivalent to one year of total expenses in the United States. The financial documents required are an affidavit of support or a letter of intent to support from a sponsor, and an accompanying bank statement which indicates that the required amount of funds are available. All documents must be in English with monies listed in U.S. currency.

An accepted graduate student will be required to submit a $5,000.00 (U.S.) advance deposit before Eastern will issue a Certificate of Eligibility (I-20).

LATE PAYMENT FEE (TRADITIONAL PROGRAMS)

All payment arrangements received after the first day of classes for a given semester will be subject to a 2% Late Payment Fee with a minimum fee of $110.00. The Late Payment Fee will be assessed on the amount due in a given semester after any Financial Aid is applied to the student’s account. This fee is in addition to any fees charged for selection of a multiple payment option if the student should make payment arrangements after the first day of classes for the given semester.

MONTHLY SERVICE CHARGE ON DELINQUENT ACCOUNTS

A Monthly Service Charge of 1.5% will be added to all accounts that become delinquent. In addition, the Monthly Service Charge is added to all delinquent accounts that are carrying past due balances.

The Monthly Service Charge is added to accounts just prior to the mailing date of the Monthly Account Statements.

If you pay your bill on one of our multiple payment options and your payments are kept current, you will not be billed the Monthly Service Charge.

Payment Plans and Fees vary by program; information is available on Eastern’s Web site, www.eastern.edu/centers/sfs.

TUITION

The cost of educating a student at Eastern far exceeds tuition charges. Gifts, grants, endowment and other sources of income supplement student payments to insure a quality educational program.

Student charges are announced each year in the spring for the following year. Modest annual increases should be anticipated to sustain and advance academic programming.

POLICY ON RELEASE OF ACADEMIC CREDENTIALS FOR PAST DUE ACCOUNTS

It is Eastern’s policy to withhold release of grade reports, transcripts, diplomas and possibly future registrations anytime there is an outstanding amount due on a student’s account. A “hold” does not preclude participation in graduation ceremonies.

GENERAL EXPENSE DEPOSIT (GED)

(TRADITIONAL SEMESTER STUDENTS ONLY)

Full-time students are required to pay a deposit called the General Expense Deposit (the “GED”). Entering full-time students pay this deposit in their first semester. Current and returning students are assessed this fee automatically at the time of a change from part-time to full-time status. The deposit is held on account for the duration of the student’s enrollment (or as long as the student maintains full-time status) at Eastern.

The Student Accounts Office will typically notify students of a GED credit balance within 60 days of the last day of the semester that they graduate or withdraw from the University. Students may elect to donate their GED to the University upon graduation.

WITHDRAWAL AND REFUND OF TUITION POLICY

Any students who wish to withdraw from all courses are required to notify the Registrar in writing. Please note that the first day of classes is counted as the first day of scheduled classes for the entire institution without regard for the start date of individual classes.

Students who wish to withdraw from all courses are eligible for a tuition refund* based on the following schedule:

Withdrawal during the regular semester:

- the first two weeks 100%
- the third week 50%
- after three weeks 0%

*Refunds for Fast-Track and other non-semester programs vary based on policies for those programs.

Students who receive Title IV Federal financial aid and wish to withdraw from all courses should notify the Registrar’s Office in writing and notify the Office of Financial Aid of their change in enrollment status. Students participating in the Federal Stafford Loan Program must complete a Federal Stafford Loan Exit Counseling Questionnaire with the Office of Financial Aid. If a student withdraws without notification, the last date of recorded class attendance or the midpoint of the semester will be used as the withdrawal date.
RETURN OF FEDERAL TITLE IV FUNDS
The Office of Financial Aid recalculates Federal Title IV financial aid* for all students receiving Federal Title IV assistance who withdraw, drop out, are dismissed or take a leave of absence from all courses prior to completing 60% of a semester (or equivalent session period).

Recalculation is based on the percent of earned Federal Title IV financial aid using the following formula:

\[
\text{Percent of Federal Title IV Aid Earned} = \frac{\text{The number of calendar days completed up to the withdrawal date}^\text{**}}{\text{Total number of calendar days in the semester}}.
\]

Federal Title IV financial aid is returned to the Federal Title IV programs based on the percent of unearned aid using the following formula:

\[
\text{Percent of Federal Title IV Aid to be returned} = \frac{\text{Total of Federal Title IV Aid} - \% \text{ of Federal Title IV Aid earned}}{\text{Federal Title IV Aid disbursed toward institutional charges}}.
\]

Federal Title IV aid is returned, the student may owe a balance to Eastern. Students owing a balance should contact the Student Accounts Office to make payment arrangements. The Student Accounts Office can be reached by calling 610-341-5831, Monday through Friday from 9AM to 5PM.

If a student receiving Federal Title IV Aid withdraws after completing 60% of the semester, no Federal Title IV Aid will be returned. The student is considered to have earned 100% of the Federal Title IV Aid for the semester.

*Federal Title IV Financial Aid includes:
- Federal Pell Grants (undergraduates only)
- Federal Supplemental Educational Opportunity Grants (FSEOG) (undergraduates only)
- Federal Perkins Loans
- Federal Subsidized and Unsubsidized Stafford Loans
- Federal Stafford Loan Entrance Counseling
- Federal Stafford Subsidized and Unsubsidized Loans

**Withdrawal Date is defined as the actual date the student began the institutional withdrawal process, the student’s last date of recorded attendance or the midpoint of the semester for a student who leaves without notifying the University.

MONTHLY ACCOUNT STATEMENT
On or about the 15th of every month, an account statement will be generated and mailed to students. The Monthly Account Statement is a reflection of all financial transactions including late penalties and service charges posted to your account up to the date on which it is generated.

Please keep in mind that it often takes a week or more from the time the payment is mailed until it is reflected on your account.

Please Note: If the financial aid that you are anticipating is not reflected on your monthly statement, please contact the Office of Financial Aid directly at 610-341-5842.

MAILING POLICIES
The Student Accounts Office uses the following guidelines for the addresses used on its various mailings:

- **Session Bills** are always sent to a home mailing address unless otherwise requested.
- **Monthly Account Statements** are always mailed to the home mailing address unless otherwise requested.
- **Warning Notices** and other special notices about your account status are mailed to both home address and campus mailbox (if you have one). This is done to ensure that notices of an urgent nature are handled promptly.

FINANCIAL AID POLICIES
The financial aid program at Eastern University offers assistance to graduate students through graduate scholarships, graduate assistantships, Federal Stafford Subsidized and Unsubsidized Loans, and Eastern University Campus Employment (ECE). Contact the Office of Financial Aid or the Office of Graduate Admissions for an application packet to apply for this assistance. Be sure to specify whether you are in the Campolo School for Social Change (CSSC), The School of International Leadership and Development (SILD) or an accelerated program through The School of Professional Studies (SPS). Students enrolled in accelerated “fast-track” programs are not eligible to participate in the graduate scholarship or assistantship programs.

In order to receive any type of financial assistance, a student must:

- Be fully accepted as a matriculated student in a degree or an elementary or secondary teacher certification program
- Be enrolled for a minimum of 6 credits per semester (or equivalent period) of aid
- Have made satisfactory academic progress at the end of the previous academic year
- Have applied for financial aid by the published deadline each year aid is requested

Financial Assistance is not available for:

- Provisionally accepted students
- Students enrolled as non-degree students
- Courses that are being repeated
- Courses being taken for personal enrichment

FEDERAL STAFFORD LOAN PROGRAM
The Free Application for Federal Student Aid (FAFSA) must be submitted each academic year in order to participate in the Federal Stafford Loan Program. In addition, students must complete and submit a Federal Stafford Loan Master Promissory Note (MPN) and the Federal Stafford Loan Entrance Counseling before the loan may be certified.

FOUNDATION COURSES
Students must complete any required foundation courses during the first twelve (12) months of their enrollment in order to have these courses considered for financial aid. Foundation courses taken after the first year will not be considered for aid or for Satisfactory Academic Progress.

ELEMENTARY OR SECONDARY TEACHER CERTIFICATION PROGRAM
The Federal Stafford Subsidized and Unsubsidized Loan is available to eligible elementary or secondary Teacher Certification students if they meet the standard loan eligibility criteria above and the following guidelines:

- **Education Certification students** (not enrolled in a graduate degree program) may qualify for up to $10,500 in the Federal
Students enrolled in the Education Certification programs are not eligible to receive Eastern University Graduate Assistantships or Scholarships.

INTERNATIONAL STUDENTS may apply for a Graduate Assistantship or Scholarship. Master's Degree candidates may also apply for consideration for an Eastern University Graduate Scholarship or Assistantship. Post-certification M.Ed. students may qualify for up to $18,500 in the Federal Stafford Student Loan Program each financial aid year as long as they have not exceeded their aggregate loan limit. Master’s Degree candidates may also apply for consideration for an Eastern University Graduate Scholarship or Assistantship. Post-master’s students may qualify for participation in the Federal Stafford Student Loan Program to complete elementary or secondary Teacher Certification requirements if they have not exceeded their aggregate loan limit. However, these students are not eligible to receive Eastern University Graduate Assistantships or Scholarships.

ALTERNATIVE LOAN PROGRAMS are available through select lenders for students unable to participate in the Federal Stafford Subsidized and Unsubsidized Loan Program or students interested in additional funding.

SATISFACTORY ACADEMIC PROGRESS FOR FINANCIAL AID

MAXIMUM TIMEFRAME FOR COMPLETING DEGREE REQUIREMENTS
The maximum timeframe for completing degree requirements is three years for full-time study and four years for part-time study. Therefore, financial aid will not be available beyond the maximum timeframes. Additionally, Eastern University Graduate Scholarships and Assistantships are not available for more than six semesters for full-time students and nine semesters for part-time students.

QUANTITATIVE STANDARDS: CREDIT HOURS

Full-time Students - To be eligible for continued receipt of financial aid, full-time students enrolled in a degree program must register for and complete at least 18 credit hours in an academic year. To receive aid as a full-time student for the fall and spring semesters requires registering for at least 9 credit hours per semester.

Part-time Students - To be eligible for continued receipt of financial aid, part-time students enrolled in a degree program must register for and complete at least 12 credit hours in an academic year. To receive aid as a part-time student for the fall and spring semesters requires registering for at least 6 credit hours per semester.

Students whose status is split between academic years (full-time/part-time) will have their aid eligibility reviewed based on a proration of annual requirements for the appropriate semester. Also, the satisfactory progress standards are cumulative and will include all semesters of the student’s enrollment, even those for which the student did not receive financial aid.

QUALITATIVE STANDARDS: CUMULATIVE GRADE POINT AVERAGE

Grade Point Average Requirements - To be eligible for continued receipt of financial aid, both full-time and part-time students must meet the following requirements:

<table>
<thead>
<tr>
<th>Credits Attempted</th>
<th>1-11 hours</th>
<th>12+ hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cumulative GPA Required</td>
<td>2.75</td>
<td>3.00</td>
</tr>
</tbody>
</table>

MEASUREMENT OF ACADEMIC PROGRESS

Academic Progress measurement includes the fall and spring semesters and will be measured in May of each year. Students beginning their program in the spring semester will be evaluated in May at the end of their first semester, and at the end of each subsequent academic semester.

Failures and withdrawals are courses attempted, not completed. Incompletes are not counted toward credits completed until after the course work is successfully completed and posted by the Registrar. Repeat courses will not count toward credits completed for Satisfactory Academic Progress since the credits were already counted toward the standards the first time the course was completed. Foundation courses will not be counted toward progress if taken after the first twelve (12) months of the student’s enrollment.

WHEN MINIMUM STANDARDS OF ACADEMIC PROGRESS ARE NOT ACHIEVED

The Office of Financial Aid will notify students who fail to meet these requirements when information on academic progress is available at the end of the academic year (typically May). Students who fail to meet these requirements will not be considered for financial aid (including the Federal Subsidized and Unsubsidized Stafford Loan) until all standards have been achieved. Under no circumstances will financial aid be awarded retroactively to the semester(s) in which the standards were not met.

Students who fail to meet these requirements are encouraged to make up the hours and grade point requirements needed during the summer sessions at their own expense. Once the Registrar posts the summer course work, if the requirements are met, the student will be considered for financial aid for the next semester. It is the student’s responsibility to ensure the grades and credits completed have been properly posted with the Registrar and to notify the Office of Financial Aid once this has occurred.

A student who has not made progress may submit a written appeal to the Financial Aid Appeals Committee to request an extension to meet the progress requirements if the student feels that there were circumstances that contributed to not making progress. The written appeal must be received by the Office of Financial Aid by the date given to the student in their progress letter. APPEALS RECEIVED AFTER THE PUBLISHED DEADLINE WILL NOT BE CONSIDERED. The student will be contacted in writing regarding the outcome of their appeal.

A student who has an incomplete course MUST write a letter of APPEAL to have the Financial Aid Appeals Committee grant an extension, allowing the student additional time to meet the academic progress requirements. This is required even though the professor has granted permission for the student to take an incomplete in the course. Aid will not be available to the student until the grade has been posted unless the Committee has granted the extension as well.

Contact the Office of Financial Aid at 610-341-5842 for additional information. The Office is located on the St. Davids, PA campus and is open Monday through Friday from 9 AM to 5 PM.
ACADEMIC POLICIES AND PROCEDURES

ADMISSIONS POLICIES
Admission to graduate programs is open to qualified college graduates, regardless of field of undergraduate study. Eastern does not discriminate in its admission policies or in any other policy, program or activity on the basis of gender, age, race, color, national or ethnic origin, handicap, or marital or parental status.

To be admitted to any graduate program, the applicant must meet the following academic criteria:

– Possess a bachelor’s degree in any field from a regionally accredited college or university. If the bachelor’s degree was earned outside the United States, the program of study must be equivalent to a four-year U.S. baccalaureate degree program.
– Have an overall undergraduate grade point average of at least a 2.5 (professional/state requirements may be higher).
– Obtain acceptable scores on admission or professional tests, if required by the specific graduate program. Students from educational systems outside the United States whose language of instruction was not English must submit official results of the Test of English as a Foreign Language (TOEFL). Minimum acceptable scores are 550 for the paper-based test and 213 for the computer-based test.

Specific graduate programs may require interviews, essays, letters of nomination, or other supplementary information prior to making admissions decisions. Undergraduate foundation courses may be required for students who do not have adequate preparation to benefit from the graduate courses offered.

Admission to Eastern University graduate programs is not automatic; that is, some applicants who meet or surpass minimum requirements may be denied acceptance. Each Eastern graduate program reserves the right to reject any applicant for reasons the University determines to be material to the applicant’s qualification to pursue graduate study. For example, a violation of integrity and honesty in the application process is a serious offense, considered to be sufficient basis to deny admission.

STUDENT CLASSIFICATION AND DEGREE STATUS
A graduate student may be admitted as a degree student, a certificate student, or a non-degree student, depending upon the student’s objectives. A student who has held only non-degree status and who later wants to apply for degree status must apply through the Office of Graduate Admissions. All students matriculated into degree programs must make formal application for degree candidacy at the mid-point of their programs. The Graduate Advisor will review requests for transfer credit, course waivers, and course substitutions, to ensure that all documents have been received, evaluated and forwarded to the Registrar.

Degree Student — A degree student is one who plans to pursue an advanced degree and who has been formally admitted for advanced studies in a particular program.

Provisional Admission — Provisional admission is a temporary classification in which an applicant to our traditional graduate programs may remain for a period of one semester and take no more than six credits of any kind, and in which an applicant to our nontraditional graduate program (Fast-Track MBA®) may remain for a “period” of six credits. If the deficiencies that caused the provisional admission are not corrected by the end of these periods, the student may be dropped from the program. Note: Financial Aid is not available.

Non-degree Student — A Non-Degree student is one who meets all requirements for admission to the Graduate School, but who does not intend to work for an advanced degree at this institution. This classification includes students who plan to transfer credits to another institution, students studying for personal enrichment, and those who plan special programs of study not connected with a specific department and not leading to an advanced degree. Students must complete and submit an application, proof of graduation in the form of a final transcript from an accredited undergraduate program, and a non-refundable application fee prior to beginning course work. Courses with prerequisites may be taken only if the prerequisites have been met. Students wishing to take more than fifteen graduate credits must apply to Graduate Admissions as a degree candidate and meet all admissions requirements as outlined previously. The credits must have been earned within five years preceding entry into the degree program.

Certificate Student — A certificate student is one who is engaged in a program of study leading to a certificate or equivalent recognition of accomplishment rather than a graduate degree program. Candidates for certification (but not a master’s degree) must be U.S. citizens (except foreign language), submit the same credentials as degree applicants and be accepted before they can proceed with a program that will make them eligible for certification. Certification candidates must also complete an interview with the Graduate Advisor and may not enter a degree program until certification requirements are complete.

NOTE: External agencies have authority to impose new standards for certification before a student’s program of study is completed.

Undergraduate Student — An undergraduate student is one who has not obtained a baccalaureate degree.

TRANSFER OF CREDIT
A maximum of nine graduate semester credits may be transferred from another accredited graduate program with the approval of the director of the appropriate program and the dean. An official transcript for this course work must be received by Eastern in order for the course to be transferred. No credit will be granted for courses taken at another institution in which the student has earned less than a grade of “B.”

Students wishing to transfer graduate credits may be asked to submit catalog descriptions, course outlines, texts used, or other materials in order that proper credit be given.

PORTFOLIO CREDIT
A graduate student who has earned at least six Eastern credits may submit the appropriate documentation and fees for evaluation of Life Learning (Portfolio) credits.

CHANGE OF MAJOR AFTER ADMISSION
Acceptable scores on required admissions tests (e.g., GMAT) must be obtained before a request to change majors will be reviewed by the Graduate Advisor. Approval must be granted.
by the original advisor and the program director of the new major. Some programs have established deadlines for changing majors. It is the student's responsibility to consult with the Graduate Advisor to clarify eligibility and procedures.

**INACTIVE STATUS AND READMISSION**
A student who has not taken course(s) in the preceding 12 months will be placed in "Inactive Academic Status." The Graduate Advisor must approve the Application for Readmission before a new registration will be accepted.

**TIME TO COMPLETE THE DEGREE PROGRAM**
All requirements for the degree, including courses, comprehensive examinations, internships and theses, must be completed within seven (7) years of enrollment as a degree candidate.

**SECOND DEGREE**
Graduates of Eastern's master's degree programs are not encouraged to seek a second master's degree in the same program. If the graduate chooses to enroll in a second master's program, the graduate must complete:

1. application procedures as specified in the Eastern Graduate Programs catalog;
2. all requirements (courses and credit hours*) for the second degree program as listed in the catalog at the time of application to the degree program; and
3. appropriate substitute course(s) where competency in the content area of the required course has been demonstrated by successful completion of the comparable course in the first master's degree program.

*Second degree students may not "transfer" credits from the first master's degree.

**GRADING SYSTEM**
Graduate courses at Eastern are graded on a system of four grades: A,B,C, and F. Following are the grades and the quality points assigned to each.

<table>
<thead>
<tr>
<th>GRADES</th>
<th>GRADE POINTS PER SEMESTER HOUR</th>
</tr>
</thead>
<tbody>
<tr>
<td>A+, A, A-</td>
<td>Excellent 4.0, 4.0, 3.7</td>
</tr>
<tr>
<td>B+, B, B-</td>
<td>Good 3.3, 3.0, 2.7</td>
</tr>
<tr>
<td>C+, C, C-</td>
<td>Fair 2.3, 2.0, 1.7</td>
</tr>
<tr>
<td>F</td>
<td>No Credit/Fail 0</td>
</tr>
<tr>
<td>I</td>
<td>Incomplete 0</td>
</tr>
<tr>
<td>P</td>
<td>Pass</td>
</tr>
<tr>
<td>W</td>
<td>Withdrawn</td>
</tr>
<tr>
<td>WF</td>
<td>Withdrawn Failing</td>
</tr>
</tbody>
</table>

**GPA** - The total quality points divided by the total credit hours which the student has attempted yields the grade-point average. Foundation courses are not considered in calculating the grade-point average, nor are courses graded Pass.

**Incompletes** - The grade "I" is given when a student fails to complete course requirements because of some unusual circumstance beyond his/her control. The "I" must be approved by the professor teaching the course. All incompletes must be removed within one semester (or comparable period). The "I" grade automatically becomes an "F" if the student does not complete course requirements and a change of grade is not submitted within the time frame stipulated above. In the case of serious illness or accident, an extension of the incomplete or a "W" (Withdrawn) grade may be authorized. An “Exception to Policy” form, available from the Office of the Registrar, should be completed and submitted to the Dean, along with documentation of the illness or accident. "W" grades will be awarded only for the course the student was passing at the time he/she became incapacitated. Courses carrying a grade of "W" receive no credit and are not counted as hours attempted.

**Internships** and culminating research project/thesis can be a special situation with extended time required to fulfill the work. Therefore, extensions for incompletes in internship courses will be considered on a case-by-case basis.

At the time of review of academic progress and before the start of the next session (see Academic Standing section) graduate students having more than one Incomplete in a semester will have their records reviewed. This review may include contacting the professors of record who granted the Incompletes. The Graduate Student Advisor or Dean is authorized to place students with more than one Incomplete on probation.

**ACADEMIC ADVISING**
All students are assigned a faculty advisor upon entering their program. The faculty advisor should be consulted for professional and career advising as well as for advice regarding courses of study. The Graduate Student Advisor implements the Graduate academic policies and procedures, receiving and acting on student Change of Status Forms, requests for Incompletes and Petitions for Exception to Policy, for submission to the Registrar. The Graduate Student Advisor works closely with the deans on student grade appeals and graduation clearances, and counsels students individually on their programs of study in order that students complete their graduate work in a timely fashion.

**ADDING A COURSE**
Students may add a course by filing a drop/add card in the Office of the Registrar. Courses may be added only during the first week of the semester or during the equivalent time period in other sessions.

**DROPPING/WITHDRAWING FROM A COURSE**
— During the first week of a semester, or the equivalent time in other sessions, a student may drop a course, thereby receiving no grade, by filing a drop/add card in the Office of the Registrar.
— A grade of "W" will be entered on the academic record of any student who drops a course between the end of the first class week and before the end of the tenth class week of the semester or the equivalent in other sessions.
— A student who withdraws from a course after the end of the tenth class week will receive a grade of "WF" which is computed as an "F." (Exceptions are made for extreme circumstances and are handled on a case-by-case basis.)

**NOTE:** A student who fails to officially drop/withdraw from a registered course will receive a grade of “F” for the course.

**DIRECTED STUDY**
Some departments offer a directed study course for students with demonstrated ability and special interests. This course is appropriate when a student has a specialized and compelling academic interest that cannot be pursued within the framework
of the regular curriculum or a regular course. Graduate students need to have earned a minimum of 6 credits before attempting directed study. The directed study form is available in the Office of the Registrar.

**INDIVIDUALIZED INSTRUCTION**

Individualized Instruction is the teaching of a regular, listed catalog course to a single student. Individualized instruction is offered only when the University has failed to offer a course according to schedule or with sufficient frequency AND it is needed by a student for a critical reason (e.g., impending graduation or job). Both criteria must be met. Severe course conflicts and other student or faculty emergencies may be approved by the appropriate dean on a case-by-case basis as reasons for individualized instruction if no appropriated substitute course can be found.

The process for arranging Individualized Instruction and Directed Study must be completed by the end of the Drop/Add Period of each semester or the corresponding day in the case of Summer Sessions.

**COURSE REPEAT POLICY**

— Students may repeat any graduate course in which they receive a grade of “B-” or below.
— Students are not permitted to repeat a course more than once including withdrawn courses.
— A student who has received a grade of “F” in a required (core) course cannot graduate unless this deficiency is corrected. This course must be repeated the next time it is offered in the regular academic year. The course must be repeated at Eastern.
— When a student repeats a course, only the higher grade is used in calculating the grade-point average, but both grades appear on the transcript.
— Credit is granted once for a repeated course, unless the course description specifically allows accrued credit.

**GRADE CHANGE POLICY**

A grade awarded other than an “I” is final. Final grades can be changed only when a clerical or computational error has been determined. If the student thinks there is an error, the student must report the alleged error in writing to the professor as soon as possible. If a grade change is warranted, the professor must submit a change of grade request to the Registrar.

**GRADE APPEALS POLICY**

The Grade Appeals Policy applies only to questions of faculty evaluation of student performance. Since evaluation involves issues of judgment, action to revise a grade in the student’s favor will not be recommended unless there is clear evidence that the original grade was based on prejudiced or capricious judgment or that it was inconsistent with official policy.

**PROCEDURE**

The main concern in any grievance or appeal procedure is to bring reconciliation and growth in ways that enhance community. The first approach to any appeal should be non-adversarial and open, undertaken with careful attention to fostering understanding and problem solving. The expectation is that the majority of appeals can be resolved through a flexible process at the first or second steps outlined here. Students shall have protection against prejudiced or capricious academic evaluation through the publication of clear course objectives, grading procedures, and evaluation methods.

In accordance with Matthew 18, the process of appealing a grade or evaluative action that a student thinks has been unjustly awarded is as follows:

**Step 1:** If communication with the instructor has not resulted in a satisfactory explanation of the grade/evaluation, a student must initiate an appeal in writing within sixty (60) days from the date of the grade or action. This written appeal should be sent to the instructor responsible for the evaluation, and copies should be sent to the departmental chairperson/program director and to the appropriate dean. The student and the faculty member shall mutually attempt to resolve the appeal within two (2) weeks of receiving the appeal.

**Step 2:** If an appeal is not resolved at Step 1, the student shall have the option of submitting within five (5) days of the completion of Step 1, a written appeal, including all necessary documentation and evidence, directly to the chairperson of the department/director of the program in question. If there is a department/program appeals committee, the problem shall be referred directly to it. The departmental chairperson/program director or the departmental/division/program appeals committee shall normally submit a written response to the student within two (2) weeks following the receipt of the written statement of the problem. A copy of this response shall also be provided to the instructor and the appropriate dean. If the faculty member involved in the appeal is the departmental chairperson/program director and there is no appeals committee, the student shall go immediately to Step 3.

*In the case of the School of Professional Studies, skip to Step 4.*

**Step 3:** If no mutually satisfactory decision has been reached at Step 2, the student may submit another written appeal, with all documentation attached, to the dean of the “school” in which the problem originated. Such an appeal shall be made within one (1) week following the receipt of the written response of the departmental chairperson/program director or the departmental/division/program appeals committee. The dean shall investigate the problem as presented in the documentation and shall notify the parties involved of his/her decision within two (2) weeks of the receipt of the appeal.

**Step 4:** If the decision of the dean is still considered to be unsatisfactory, the student may appeal in writing, including all documentation, to the appropriate:
— Academic Appeals Committee (convened for such appeals, as needed) within one (1) week of having received the dean’s decision.
— The Academic Appeals Committee shall meet within one (1) week of receiving the appeal to hear a presentation by the student of his/her case and to consider the recommendations from Steps 2 and 3.
— The Academic Appeals Committee shall then decide the merits of the case. The decision of the Academic Appeals Committee shall be final.

**FINAL GRADE REPORTS**

At the end of each semester or other session, grade reports are mailed to the name and address supplied by the student at pre-registration unless notification of a change of address is received in writing by the first day of the final examination period. Students may access their academic records on www.eastern.edu, E-net Student Services.
ACADEMIC STANDING
Following are the guidelines for maintaining good academic standing:

<table>
<thead>
<tr>
<th>Credits Attempted</th>
<th>1-11 hours</th>
<th>12+ hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cumulative GPA Required</td>
<td>2.75</td>
<td>3.00</td>
</tr>
</tbody>
</table>

PROBATION
Students who fail to achieve the required grade-point average for their level of graduate credits are placed on probation. Students have one semester following the semester or other sessions in which they were placed on probation to return to good academic standing.

The letter to the student informing him or her of probationary status will include a form requiring the signature of the student and his/her advisor. The advisor will sign the form at a meeting with the student to plan resolution of the probation. In the absence of the advisor, the department chair or program director may meet with the student and sign the form. Registration for courses will not be permitted until the signed form is received by the Office of the Registrar. Registration will be limited to two courses of any kind (graduate or undergraduate), or a maximum of 6 credit hours, until probation status is lifted.

Students not returning to good academic standing within one semester or other session will have their academic records reviewed by the dean and the appropriate Program Director, and may be dropped from the graduate program if sufficient improvement has not been observed.

The dean will review academic standing of all students following each session. Students with more than one incomplete in a session or semester may be placed on probation.

DISMISSAL
Students may be dismissed from Eastern for failure to maintain the required cumulative grade-point averages, for ethical misconduct, or for failure to complete degree requirements within the allowed period of seven years. There is no provision for re-admission following dismissal for ethical or academic reasons once the appeal process has been exhausted.

The dean makes withdrawal requests when it is highly unlikely for the student, under present circumstances, to complete the requirements for graduation.

Students receiving one or more failing grades in a session or semester will have their cases reviewed. The dean has the option to require immediate withdrawal regardless of prior academic performance when there is little or no likelihood of success following two or more failing grades.

Students may be required to end their graduate studies at Eastern if they fail to maintain satisfactory academic standards or professional conduct in any phase of their graduate program. Each step of the educational process requires review and approval of student progress. This includes, but is not necessarily limited to, semester grades. Eastern University reserves the right to terminate a student’s graduate study for reasons determined to be material. By virtue of their greater experience, and because a graduate program often leads to management, professional and /or leadership responsibility, graduate students are expected to demonstrate the meaning and value of personal honesty and professional integrity. Particularly at a Christian institution such as Eastern University, professional and moral behavior is expected. A violation of integrity and honesty is a serious offense, considered sufficient basis to terminate graduate studies.

APPEAL OF PROBATION OR DISMISSAL
Students may appeal probation and dismissal decisions of the Graduate Academic Appeals Committee (convened for such appeals, as needed) by submitting a letter explaining and documenting any extenuating circumstances that may have affected their academic performance. Appeal letters must be received within two weeks of receipt of notification of probation or dismissal. Letters should be sent to the Registrar, who will forward them to the chairperson of the ad hoc Committee. The decision of the Committee following the appeal will be final.

STANDARDS OF CONDUCT
Students in the graduate programs are expected to adhere to the standards of conduct set by Eastern. The following are recognized as unacceptable forms of academic behavior at Eastern:

Plagiarism—Plagiarizing is presenting words or ideas not your own as if they were your own. Three or more words taken directly from another author must be enclosed in quotation marks and footnoted. The source of distinctive ideas must also be acknowledged in a footnote. The words or ideas of another are not made one’s own by simple paraphrasing. A paraphrase, even if acknowledged by a footnote, is unacceptable unless specifically permitted by the instructor.

— submitting a paper written by another person as your own;
— submitting a paper written by you for another course or occasion without the explicit knowledge and consent of the instructor;
— fabricating evidence or statistics which supposedly represent your original research;
— cheating of any sort on tests, papers, projects, reports, and so forth.

Each faculty member is required to send a record, together with all evidence of all suspected cases of academic dishonesty, to the dean.

ACADEMIC PENALTY
In the event academic honesty is violated, according to the definition adopted by the faculty and whatever additional definition the instructor has published to his/her students, the instructor may do one of the following (according to his/her assessment of the severity of the infraction and any extenuating circumstances):

— Assign a grade of “F” or “O” on the paper, project or examination but allow resubmission, resulting in a maximum combined grade of “C”;
— Assign a grade of “F” or “O” on the paper, project or examination without the opportunity for resubmission;
— Assign a grade of “F” in the course. In all cases the instructor will forward evidence of dishonesty to the appropriate dean and will inform the dean of the action taken.

GRADUATION
It is the responsibility of the student to notify the Registrar’s Office of his/her intention to graduate. Notification must be given six months in advance of the anticipated graduation date. It is the student’s responsibility to make sure that all transfer credits are recorded on the transcript prior to submitting a notification of intent to graduate. In order to receive a diploma, the student must have completed all requirements for the degree and must have a minimum grade point average of 3.0. Diplomas are issued to graduates on May 31, August 31 and December 31 of each year. Diplomas are withheld from graduates who have unpaid bills or other obligations.

Commencements are held at the close of regular academic semesters in May and December. Students who receive diplomas in August are included in Commencement exercises the following December. Students must be registered for and plan to complete all required coursework by May 31st/ December 31st to be eligible to participate in the respective ceremonies.
PERSONNEL

THE BOARD OF TRUSTEES

Mr. W. Donald Gough, Managing Principal Partner, Gough Management Company, New Castle, NH (EC ’67)
Dr. David R. Black, President, Eastern University, St. Davids, PA
Mr. John W. Boyer, Jr., Limited Partner, Strategic Advisors International, St. Davids, PA
Dr. Marjean B. Brauch, Physician, Paoli Family Medicine, Stratford, PA
Mrs. Delores Brisbon, Chief Operations Officer (Retired) University of Pennsylvania Hospital, Philadelphia, PA
Dr. Fully Ann Walker Brown, Educator, Lecturer, Philadelphia, PA (EC ’80)
The Rev. Danny Cortés, Senior Vice President, Nueva Esperanza Inc., Philadelphia, PA (EC ’83)
Ms. Marla Rae Davis, Chief of Staff, Pennsylvania Department of Health, Harrisburg, PA
Richard M. Eisenstaedt, Esq., General Counsel and Vice President, Triumph Group, Inc., Wayne, PA
Mr. Ronald B. Evans, Owner, Mustard Seed Bookstores, Wayne, PA
Mr. C. Frederick Fetterolf, President (Retired), Alcoa, Sewickley, PA
Mr. Conrad J. Fowler, Chairman of the Board, (Retired), AEL Industries, Inc., Blue Bell, PA
Dr. Kenneth W. Goff, Vice President and Board Member (Retired), Performance Controls, Inc., Huntington Valley, PA
The Rev. Dr. W. Wilson Goode, Sr., Senior Advisor for Congregational Transformation, Public/Private Ventures, Philadelphia, PA
Mrs. Eleanor V. Guzewicz, Business Professional (Retired), Blue Bell, PA
Dr. Susan B. Harper, Philanthropic Consultant, Writer, Villanova, PA
Dr. A. Gilbert Heebner, Chief Economist (Retired), Corestates Financial Corporation; Vice Chairman, Board of Directors, Global Interdependence Center, Devon, PA
Mr. Arthur W. Hill, Headmaster (Retired), Lexington Christian Academy, Spruce Head, ME
Mr. John C. Honor, Jr., Director of Human Resources, Public Company Accounting Oversight Board, Oakton, VA
Mr. Leon E. Lombard, Self-employed Land Developer and Builder (Retired), Arlington, MA
Mr. Jonathan D. Loux, C.P.A., Vice President of Finance and Business, Cure International, Lemoysin, PA (EC ’88)
The Rev. Herbert H. Lusk, II, Pastor, Greater Exodus Church; President/CEO, People for People, Inc., Gulph Mills, PA
Dr. Robert E. Matherly, Pastor and Area Minister (Retired), Estate Planner, Daniels, West Virginia (EC ’61 /’76)
Mr. Richardson T. Merriman, President and CEO, The Pennsylvania Trust Company, Radnor, PA
Mr. David C. Montgomery, Director, Corporate and Investment Banking, Wachovia Securities, Glen Mills, PA
Dr. Stanley Nodder, Jr., Investment Advisor/ Educator/ Pastor (Retired), Ocean City, NJ (EC ’57)
Mr. Charles A. Olson, III, Senior Vice President, The Olson Research Group, Inc.; President, Olson Online Systems, Inc., Broad Axe, PA (EC ’90)
Mr. Thomas M. Petro, President and CEO, First Federal Bank, Malvern, PA
Dr. Janis Plostnieks, Vice President for Research and Development (Retired), International Consultant, Blue Bell, PA
Dr. Richard E. Rusbuldt, Denominational Executive (Retired), Strategic Planning, Spring City, PA (EC ’54)
Mr. Earl G. Russell, Sr., Consulting Civil Engineer (Retired), Day & Zimmerman, Havertown, PA

William B. Scatchard, Jr., Esq., Attorney, President/Partner, Capehart & Scatchard, Moorestown, NJ
G. Elaine Smith, Esq., Attorney, Past President, American Baptist Churches, USA, Washington, D.C.
Dr. Wallace Charles Smith, Pastor, Shiloh Baptist Church, Washington, D.C. (EC ’74 /’79)
Dr. Cora Sparrowk, Past President (Retired), American Baptist Convention, Lodi, CA
Dr. Dennis Tanner, Vice President, Marketing, PrincetonM, Medford, MA
Dr. John M. Templeton, Jr., President, John Templeton Foundation, Bryn Mawr, PA
Dr. F. Ardell Thomas, Physician, North Country Physicians: Past Chairman of the Board of Trustees, Wellsboro, PA (EC ’63)
Mr. Thomas N. Tower, Senior Partner, Partners in Marketing, LLC, Worthington, OH
Mr. Wallace Wadman, Chairman and Chief Investment Officer, Constitution Research & Management Corporation, Boston, MA
Mr. Maurice C. Workman, President (Retired), Benjamin Moore and Company; Past Chairman of the Board of Directors, Eastern Baptist Theological Seminary and Eastern College, Lakewood, NJ

TRUSTEES EMERITI

The Rev. Dr. Roland L. Johnson, Former Pastor, First Baptist Church, Sun City, AZ (EC ’61)
J. Grant McCabe, Esq., Attorney, Haverford, PA
The Rev. Dr. Thomas J. Ritter, Senior Pastor, Second Macedonia Baptist Church, Philadelphia, PA
John Todd Stewart, Esq., Attorney, Vice President, (Retired) Fidelity Bank, Blue Bell, PA

FACULTY

Julia Aguilar (’99), Associate Professor of Foreign Languages
(B.A., Oral Roberts University; M.A., University of Arizona; M.A., Ph.D., University of Pennsylvania)
Sandra L. Bauer (’77), Associate Professor of Social Work
(B.A., Miami University, Ohio; M.S.W., Tulane University, Ph.D., Bryn Mawr College)
J. Christopher Bittenbender (’98), Assistant Professor of English
(B.A., Middlebury College; MA, Bloomsburg; MA, Bucknell University; Ph.D., University of St. Andrews)
Anthony L. Blain (’97), Associate Professor of Organizational Management
(B.A., Messiah College; M.A., Huntington College; M.A., Evangelical School of Theology; M.A., Shippensburg University; Ph.D., Temple University)
Jack E. Bower (’84), Associate Professor of Accounting
(C.P.A.; A.A., Northeastern Christian Junior College; B.S., Abilene Christian University; M.B.A., Widener University; L.L.M; Villanova University; Ph.D., University of Warsaw)
Darrell F. D. Boyd (’97), Instructor of Organizational Management
(B.A., Duke University; M.Div., Gordon Conwell Theological Seminary)
Steven D. Boyer (’98), Associate Professor of Theology
(B.A., University of South Carolina; M.A.T.S., Gordon-Conwell Theological Seminary; Ph.D., Boston University)
Mary T. Boylston (’85), Associate Professor of Nursing
(B.S.N.; C.C.R.N. Villanova University; M.S.N., University of Pennsylvania)
David H. Bradstreet (’76), Professor of Physical Science
(Observatory/Planetarium Director (B.S., Eastern College; M.S., Ph.D., University of Pennsylvania)
Paul Brink (’00), Assistant Professor of Political Science
(B.C.S., Redeemer College; M.A., Dalhousie University; Ph.D. candidate, University of Notre Dame)
Jeanne W. Bundens ('93), Associate Professor of Chemistry (B.A., B.S., Eastern College; M.A., Ph.D., Bryn Mawr College)
Phillip Cary ('98), Associate Professor of Philosophy (B.A., Washington University; M.A., Ph.D., Yale University)
Heewon Chang ('97), Associate Professor of Education (B.A., Yonsei University; M.A., Ph.D., University of Oregon)
Caroline L. Cherry ('68), Professor of English (A.B., Randolph Macon Woman's College; M.A., Ph.D., University of North Carolina)
Walter Sing-wa Chung ('02), Assistant Professor of Counseling (B.A., M.S., Southern Illinois University; M.A., Biblical Theological Seminary; Rh.D., Southern Illinois University)
Karen Clemente ('95), Associate Professor of Dance and Communications (B.A., Grove City College; M.Ed., Ed.D., Temple University)
Barbara Collins ('01), Assistant Professor of Counseling (B.S., Cheyney University; M.S., Antioch University; Ed.D., Temple University)
J. Nathan Corbitt ('92), Professor of Cross-Cultural Studies (B.M.E., Mars Hill College; M.D.M., Southern Baptist Theological Seminary; D.M.A., Southwestern Baptist Theological Seminary)
Randall G. Colton ('03), Assistant Professor of Philosophy (B.A., Wheaton College; M.A., Baylor University; Ph.D., St. Louis University)
Calenthia Dowdy ('01), Assistant Professor of Youth Ministry (B.A., Temple University; M.A.R., Westminster Theological Seminary; M.A., University of Pennsylvania)
Bryan Edgett ('98), Assistant Professor of Music (B.S., Indiana University of Pennsylvania; M.M., Bowling Green State University; D.A. University of Northern Colorado)
Julie Vermeer Elliott ('03), Lecturer in Christian Ethics (B.A., Northwestern College; M.T.S., Duke University)
Maria E. Ficher ('98), Assistant Professor of Biology (B.S., Manhattan College; Ph.D. University of Pennsylvania)
Anne M. François ('00), Assistant Professor of French (B.A., M.A., Ph.D., New York University)
Stephen H. Gatlin ('98), Assistant Professor of History (B.A., University of Tennessee at Chattanooga; M.S., Ph.D., Virginia Polytechnic Institute and State University)
David C. Greenhalgh ('94), Professor of Education (B.A., Barrington College; M.A., M.Ed., Rhode Island College; Ed.D., Boston University)
Christopher A. Hall ('92), Associate Professor of Biblical and Theological Studies (B.A., University of California, Los Angeles; M.A., Fuller Theological Seminary; Th.M., Regent College; M.Phil., Ph.D., Drew University)
Mark Hallen ('98), Associate Professor of Communications (B.A., Wheaton College; M.F.A., University of Iowa; M.F.A., Southern Methodist University)
Walter B. Huddell III ('00), Assistant Professor of Mathematics (B.A., The King's College; M.A., West Chester University; Ph.D., Bryn Mawr College)
Dorothy L. Hurley ('01), Associate Professor of Education (B.S., Cheyney University; M.Ed., Antioch University; Ed.D., Temple University)
Christina Jackson ('85), Assistant Professor of Nursing (B.S.N., M.S.N., University of Pennsylvania; Ph.D., The Union Institute and University)
Gary Jenkins ('96), Associate Professor, John H. VanGordon Chair in History (B.R.E., Manahath Christian College; M.Div., Reformed Episcopal Seminary; M.A., University of Maryland; Ph.D., Rutgers University)
Anthony M. Joseph ('00), Assistant Professor of History (B.A., University of Texas; M.A., Ph.D., Princeton University)
Edward G. Kuhlmann ('70), Professor of Social Work (A.B., Wheaton College; M.S.W., D.S.W., University of Pennsylvania)
Emily J. Langan ('03), Assistant Professor of Communications (B.A., Wheaton College; M.A., University of Wisconsin - Milwaukee; Ph.D., Arizona State)
Kathryn A. Lee ('93), Associate Professor of Political Science (B.A., Wake Forest University; M.A., Ph.D., Johns Hopkins University; J.D., Temple University)
George Lorenzo ('99), Assistant Professor of Chemistry (B.S., St. John Fisher College; Ph.D., Syracuse University)
Robin Lowery ('01), Instructor of Accounting and Finance (C.P.A.; B.S. Drexel University; M.B.A., Eastern College)
Kenneth H. Maahs ('72), Abram Clemens Professor of Biblical Studies (B.A., Simpson College; M.Div., Fuller Theological Seminary; Th.M., Princeton Theological Seminary; Ph.D., Southern Baptist Theological Seminary)
David E. Maness ('70), Associate Professor of Music (B.M., Oklahoma Baptist University; M.C.M., Southwestern Baptist Theological Seminary; M.M., Temple University)
Ronald A. Matthews ('92), Professor of Music (B.Mus., Westminster Choir College; M.Mus., Temple University; D.Mus., Combs College of Music)
Barbara H. McCall ('01), Clinical Faculty in Nursing (B.A., Temple University; B.S.N., Thomas Jefferson University; M.S.N., M.P.H., Emory University)
Nicola Whitley Mcallen ('00), Assistant Professor of Mathematics (B.S., M.S., University of Natal in South Africa; Ph.D., University of Illinois)
Eloise Hiebert Meneses ('92), Associate Professor of Anthropology (B.A., University of Washington; M.A., Ph.D., University of California, San Diego)
Wendy Mercier ('97), Assistant Professor of Biology (B.S.N., Pennsylvania State University; Ph.D., Temple University)
Marvin W. Meyer ('74), Professor of Biology (B.A., Wabash College; M.A., Ph.D., Northwestern University)
Joseph B. Modica ('93), University Chaplain and Professor of Biblical Studies (B.A., Queens College, CUNY; M.Div; Alliance Theological Seminary; M.Phil, Ph.D., Drew University)
Elizabeth A. Morgan ('74), Professor of English (A.B., Eastern Baptist College; M.A., University of North Carolina; Ph.D., Drew University)
Julie W. Morgan ('92), Assistant Professor of Communications (B.S., M.S., Radford University; Ed.D. candidate, Nova Southeastern University)
Teresa Nevolia Moyer ('92), Associate Professor of Music (B.A., Rutgers University; Artist's Diploma, M.M., Curtis Institute of Music)
Michael Mtika ('01), Assistant Professor of Sociology and Anthropology (B.S., Bunda College of Agriculture, University of Malawi; M.S., Reading University, United Kingdom; Ph.D., Washington State University)
Malinda L. Murray ('91), Associate Professor of Nursing (B.S.N., Emory University; M.Ed., Ed.D. Columbia University)
Robert L. Muse ('97), Assistant Professor of Organizational Management (A.B., Eastern College; B.D., Th.M., Princeton Theological Seminary)
Rod Niner ('97), Assistant Professor of Organizational Management (B.S., Ohio State University; M.Div., Grace Theological Seminary; D.Min, Trinity Evangelical Divinity School)
Sheeldon D. Nix ('93), Associate Professor of Counseling (B.A., Princeton University; M.S.W., Hunter College School of Social Work; Ph.D., Michigan State University)
Ruth Baugh Palmer ('02), Assistant Professor of Counseling (B.A., Messiah College; M.Ed., Ph.D., Temple University)
Seth Paradis ('03), Assistant Professor of Biokinetics (B.A., Gustavus Adolphus College; M.S., University of Wisconsin - La Crosse; Ph.D., University of Pittsburgh)
Darrell Pearson ('99), Associate Professor of Youth Ministry (B.S., Colorado State University; M.Div., Bethel Theological Seminary)
Dwight N. Peterson ('98), Associate Professor of Biblical Studies (B.A., Southern Nazarene University; M.Div., Gordon-Conwell Theological Seminary; Ph.D., Duke University)

Margaret Kim Peterson ('98), Assistant Professor of Theology (B.A., Mount Holyoke College; M.Div., Gordon-Conwell Theological Seminary; Ph.D., Duke University)

Robert Price ('00), Professor of History and CORE (B.S., Boston University; M.S., Indiana University; Ph.D., University of Illinois)

Miguel P. Pulido ('91), Instructor of Organizational Management (B.A., Dartmouth College; M.S.W., Temple University)

Elvira Ramirez ('80), Assistant Professor of Spanish (Th.B., IBBA, Buenos Aires; M.A., Universidad de Moron, Buenos Aires; M.A., Wheaton College; M.A., Ph.D., Temple University)

David W. Robbins ('84), Associate Professor of Youth Ministry (B.A., University of North Carolina; M.Div., Gordon-Conwell Theological Seminary)

Michael K. Roberts ('02), Professor of Sociology (A.B., Olivet Nazarene College; M.Div., Nazarene Theological Seminary; M.S. (Ed) Indiana University; M.S., Ph.D., Purdue University)

Sheri L. Robinson ('00), Assistant Professor of Organizational Management (B.B.A., University of Michigan; M.B.A., University of Texas; J.D., Temple University)

Caleb Rosado ('02), Professor of Urban Studies, Leadership and Development (B.A., Pacific Union College; B.D., Andrews University; Ph.D., Northwestern University)

Dave G. Seapy ('97), Associate Professor of Chemistry (B.S., University of California at Davis; M.S., Ph.D., University of Colorado)

Monica Smith ('01), Instructor of Social Work (B.S.W., Eastern College; M.S.W., University of Pennsylvania)

Kenton Sparks ('00), Associate Professor of Biblical Studies (B.A., Johnson Bible College; M.B.A., Kennesaw State University; M.A., Columbia Bible Seminary; Ph.D., University of North Carolina, Chapel Hill)

John E. Stapleford ('95), Professor of Economic Development (B.S., Denison University; M.A., Southern Illinois University; Ph.D., University of Delaware)

Sherrl Steiner ('99), Associate Professor of Sociology (B.A., Biology, Westminster College; M.A., Ph.D. Sociology, Washington State University)

Wendy Steinberg ('02), Assistant Professor of Psychology (B.A., M.S., Ph.D. State University of New York at Albany)

Nancy Thomas ('93), Instructor of English (A.B., Wheaton College; M.A., Villanova University)

Douglas E. Trimble ('03), Associate Professor of Psychology (B.A., Messiah College; M.A., Ph.D., Temple University)

David J. Tyson ('81), Associate Professor of Psychology (B.A., Gordon College; M.S., University of Southern California; Ph.D., Pennsylvania State University)

David W. Unander ('92), Associate Professor of Biology (B.S., M.A., Southern Illinois University; Ph.D., University of Minnesota)

Mary Stewart Van Leeuwen ('93), Professor of Psychology and Philosophy and Resident Scholar in the Center for Christian Women in Leadership (B.A., Queen’s University; M.A., Ph.D., Northwestern University)

Raymond C. Van Leeuwen ('96), Professor of Biblical Studies (B.A., Calvin College; B.D., Calvin Theological Seminary; M.A., Ph.D., University of St. Michael's College)

Randolph Walters ('95), Instructor of Counseling (B.A., University of West Indies; M.A., Eastern College; M.T.S., Eastern Baptist Theological Seminary; Psy.D., Immaculata University)

R. Terry Weathersby ('00), Associate Professor of Psychology (A.A., Spartanburg Methodist College; B.S., Wofford College; M.A., Ph.D., University of South Carolina)

Van B. Weigel ('84), Professor of Economics (B.A., Oral Roberts University; M.Div., Eastern Baptist Theological Seminary; Ph.D., University of Chicago)

David L. Wilcox ('76), Professor of Biology (B.S., Geneva College; Ph.D., Pennsylvania State University)

Gary White ('95), Instructor of Marketing (B.A., LaSalle College; M.S., University of Pennsylvania)

Gwen White ('98), Instructor of Counseling (B.A., University of California; M.A., Eastern College; Psy.D. candidate, Immaculata University)

William Yerger ('01), Associate Professor of Education (B.S., Bloomsburg University; M.Ed., Bloomsburg University; Ed.D., Lehigh University)

ASSOCIATES OF THE FACULTY

Raymond Acker ('03), Biblical Studies (A.A., Fulton-Montgomery Community College; B.A., Nyack College; M.Div., M.A., Biblical Theological Seminary; M.Th., St. Vladimir’s Orthodox Theological Seminary)

James Ballester ('01), Counseling (B.A., Eastern College; M.S., Chestnut Hill College)

Lewis Bird ('84), Biblical Studies and Medical Ethics (B.S., Nyack College, B.D., Gordon-Conwell Theological Seminary; S.T.M., Lutheran School of Theology; Ph.D., New York University)

Wood Boulton ('97), History (B.A., Washington and Lee University; M.A., West Virginia University; Ph.D., Bryn Mawr College)

David Bryant ('95), Music (B.M., University of the Arts; M.M., Temple University; M.M., Royal Scottish Academy of Music & Drama)

Nathan Coleman ('03), Interdisciplinary Studies (B.A., Eastern College; M.Div., Eastern Baptist Theological Seminary)

Laura Cooley ('03), Spanish (B.A., Eastern College)

Thomas A. Dahlstrom ('82), Business (B.S., Illinois State University; M.B.A., Oral Roberts University)

Josell A. Deans ('00), Dance (B.A., Franciscan University of Steubenville; M.Ed., Ed.D., Temple University)

Christine DeVault ('92), Music (B.M., Temple University; Artist’s Diploma, The Curtis Institute of Music; M.M., University of the Arts)

Patricia Dixon ('92), Education (B.S. Shippensburg State College; M.Ed., D.Ed., Pennsylvania State University)

Harry Dorian ('91), Economics (B.A., Pennsylvania State University; J.D., Syracuse University; M.B.A., New York University)

Allene Froehlich ('99), Psychology and Counseling (B.S., John Brown University; M.A., Colorado Christian University)

Richard Frost ('90), Choral Music (B.A., St. Olaf College; M.A. University of Iowa)

Peter Genco ('03), Philosophy (B.A. Houghton College; M.A., Ph.D., New York University)

W. Wilson Goode ('92), Political Science (B.A., Morgan State University; M.G.A., Doctor of Humane Letters, University of Pennsylvania)

James Goodhart ('00), Education (Ed.D., Lehigh University)

John Greenwood ('93), Electronic Music (B.F.A., Beaver College)

Leslie Gregory ('95), Social Work (B.S.W., Eastern College; M.S.W., Widener University)

Harry Gutelius ('00), Education (M.A., St. Joseph's University)

Kathryn Hildebrand ('03), Information Technology (B.S, LaSalle University; M.S, Drexel University)

Chris Hummer ('90), Anthropology (B.S., M.A., St. Joseph’s University; M.Div., Reformed Episcopal Theological Seminary; Ph.D., Temple University)

Mary Jo Jones ('96), Accounting (A.S., Northeastern Christian Junior College; B.S., C.P.A., David Lipscomb College; M.S., University of Kentucky; M.B.A., University of Evansville)

Gerardina Kenney ('03), English (B.S., M.M., M.A., West Chester University)
Charles Lambert ('95), Counseling (B.A., M.Ed., Ph.D., Temple University)
Ronald Lipscomb ('92), Music (Manhattan School of Music, Temple University)
David Manley ('03), Music (The New School / Mannes College of Music)
Gregory McCord ('98), Education (B.S., Kutztown State College; M.Ed., Millersville State College)
Michael McFee ('01), Counseling (B.A., M.A., Ph.D., Forest Institute)
Harry Murrow ('95), Education (B.A., West Chester University; M.Ed., Widener University)
Michele Monaco ('01), Biokinetics (B.S., Lock Haven University; M.S., St. Thomas University)
Joyce C. Munro ('94), English (B.A., Eastern College; M.A., Villanova University)
Barbara Murphy ('98), Biology (B.S., Chestnut Hill College)
Anne (Jackie) Murray ('97), Education (B.A., Cabrini College; M.A., Kansas State University; M.Ed., Pennsylvania State University)
James Pollard ('93), Biblical Studies (B.S., Philadelphia College of the Bible; M.Div., Eastern Baptist Theological Seminary; Ph.D., Kensington University)
John Post ('13), Biokinetics (B.A., Messiah College)
William Reeves ('95), Music
Scott Robinson ('99), Music (B.A., LeMoine College; M.M., State University of New York at Binghamton; Ph.D., University of Minnesota)
Sandra Rose ('91), French and Spanish (B.A., Eastern College)
Larry Saporta ('98), Fine Arts (B.A., St. John’s College; M.A.; Ph.D. candidate, Bryn Mawr College)
Talli Sperry ('00), Communications (B.F.A., University of the Arts; M.A., Villanova University)
Josef D. Smith ('94), Music (B.M., Curtis Institute of Music)
Duncan Stearns ('95), Music (M.M., Peabody Conservatory of Music)
Jeannine Stuart ('00), Biokinetics (B.S., Ursinus University, M.A., Ph.D., Temple University)
Robert Stremme ('92), Elementary Education (B.A., Eastern College; M.Ed., Pennsylvania State University; doctoral equivalency)
Jeffrey Sweeney ('02), Counseling (B.S., M.A., West Chester University)
Linda Taylor ('95), Counseling (A.B., M.A., Ph.D., Bryn Mawr College)
Robert Thomas ('95), Communications (B.A., M.B.A., Eastern University)
Kim Trolier ('92), Music (B.M., M.M., Peabody Conservatory of Music; D.Mus., Temple University)
Stephen Turley ('97), Music (Performer’s Certificate, Artist’s Diploma, Johns Hopkins University)
Yolanda Turner ('97), Psychology (B.A., Bates College; M.A., Hahnemann Medical University)
Kathy Van Horn ('99), Counseling (B.A., M.Ed., Temple University)
Mark Wagner ('98), Biokinetics (B.A., Messiah College; M.S., Elmira College)
Elaine Wright ('95), Education (B.S.Ed., Sacramento University; M.Ed., Millersville University; M.Ed., Immaculata College)
Frank Wright ('92), Education (B.S., West Chester University; M.A., Villanova University)
George Zampetti ('87), Mathematics (B.S., West Chester State College; M.S., University of Pennsylvania)

EMERITUS FACULTY

Jonathan Barron, Associate Professor of Mathematics (B.A., Rutgers University; M.S., Stevens Institute; M.A., Bryn Mawr College)

Gordon C. Bennett, Associate Professor of Communications (A.B., Dickinson College; M.Div., Berkeley Baptist Divinity School; M.A., Temple University)
Frederick J. Boehlke, Jr., Professor of History (B.A., University of Pennsylvania; B.D., Eastern Baptist Theological Seminary; M.A., Ph.D., University of Pennsylvania)
Patricia Boehne, Professor of Romance Languages (B.A., M.A., Ph.D., University of Indiana)
Anthony Campolo, Professor of Sociology (A.B., Eastern Baptist College; B.D., Th.M., Eastern Baptist Theological Seminary; Ph.D., Temple University)
James Engel, Distinguished Professor of Marketing and Research (B.S., Drake University; M.S., Ph.D., University of Illinois)
Enrique Fernandez, Professor of Spanish (B.A., S.T.B., Metropolitan Seminary of Oviedo, Spain; B.th., Latin American Biblical Seminary, San Jose, Costa Rica; M.A., Temple University; Ph.D., University of Pennsylvania)
Linwood Geiger, Distinguished Professor of International Economics (A.B., University of Pennsylvania; M.B.A., Drexel University; Ph.D., Temple University)
Peter Genco, Professor of Philosophy (B.A., Houghton College; M.A., Ph.D., New York University)
Donald C. Gray, Associate Professor of Sociology (B.App.Math., University of Minnesota; B.D., Fuller Theological Seminary; M.A., Ph.D., University of Kentucky; M.S., Villanova University)
A. Gilbert Heebner, Distinguished Professor of Economics (B.A., University of Denver; M.A., Ph.D., University of Pennsylvania)
HeLEN W. LOEB, Professor of Education (B.S., Rowan University; Ed.M., Temple University; Ph.D., Bryn Mawr College)
Martha Shalitta, Professor of Psychology (B.S., West Chester University; M.Ed., D.Ed., Pennsylvania State University)

ADMINISTRATION

PRESIDENT
David R. Black, (B.S., M.S., Ph.D.), President
Leonard Jamison (B.A., D.D.), Vice President for University Relations, Ombudsman and Seminary COO
Stephanie MacTavish, (B.A., M.A., M.S.), Assistant to the President for Special Projects

ACADEMIC AFFAIRS
David Fraser (B.A., A.B., M.Div., Ph.D.), University Provost
Polly Berol (B.A., M.B.A.), Assistant Dean of the School of Professional Studies
Beth Birmingham (B.S., M.B.A.), Assistant Dean of the School of International Leadership and Development
Allen Guelzo (B.S., M.Div., M.A., Ph.D.), Dean of the Templeton Honors College
Alvin S. Jepson (B.A., M.Div., D.D.), Dean of the Campolo School for International Student Services

ADMISSIONS AND MARKETING
Lisa Lamson-Scribner (B.S., M.B.A.), Director of Marketing and Recruitment for the School of Professional Studies
David A. Urban (B.A., M.B.A.), Executive Director of Enrollment

ADVISNG
Adele Ressler (B.A.), Graduate Student Advisor
Joseph Yego (B.A., M.A., Ph.D.), Director of the Office of International Student Services
### SPRING 2004 SEMESTER

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classes Begin/Last Day to Register</td>
<td>Monday January 12</td>
</tr>
<tr>
<td>Martin Luther King Holiday Observed – No Classes</td>
<td>Monday January 19</td>
</tr>
<tr>
<td>Last Day to Make Schedule Changes (Drop/Add)</td>
<td>Tuesday January 20</td>
</tr>
<tr>
<td>Honors Convocation</td>
<td>Friday January 30</td>
</tr>
<tr>
<td>Spiritual Emphasis Week</td>
<td>Monday-Friday February 16-20</td>
</tr>
<tr>
<td>Mid-Semester Vacation</td>
<td>Saturday-Sunday Feb 28-March 7</td>
</tr>
<tr>
<td>Last Day to Withdraw from Class - No Academic Penalty</td>
<td>Thursday March 25</td>
</tr>
<tr>
<td>Registration for Fall 2004</td>
<td>On-line Begins Late March</td>
</tr>
<tr>
<td>Easter Break</td>
<td>Friday-Monday April 9-12</td>
</tr>
<tr>
<td>Graduate and Evening Classes Resume at 4:30 pm</td>
<td>Monday April 12</td>
</tr>
<tr>
<td>Classes End</td>
<td>Monday April 26</td>
</tr>
<tr>
<td>Study Day</td>
<td>Tuesday April 27</td>
</tr>
<tr>
<td>Final Examinations</td>
<td>Wednesday-Tuesday April 28-May 4</td>
</tr>
<tr>
<td>Baccalaureate</td>
<td>Friday May 7</td>
</tr>
<tr>
<td>Commencement</td>
<td>Saturday May 8</td>
</tr>
</tbody>
</table>

### SUMMER I 2004 SEMESTER (OPTIONAL SESSION)

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classes Begin</td>
<td>Wednesday May 12</td>
</tr>
<tr>
<td>Memorial Day Holiday</td>
<td>Monday May 31</td>
</tr>
<tr>
<td>Classes End / Final Examinations</td>
<td>Tuesday, Wednesday June 22, 23</td>
</tr>
</tbody>
</table>

### SUMMER II 2004 SEMESTER (OPTIONAL SESSION)

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classes Begin / Final Examinations</td>
<td>Monday June 28</td>
</tr>
<tr>
<td>Classes End / Final Examinations</td>
<td>Wednesday, Thursday August 4, 5</td>
</tr>
</tbody>
</table>

### FALL 2004 SEMESTER

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classes Begin/Last Day to Register</td>
<td>Wednesday August 25</td>
</tr>
<tr>
<td>Fall Convocation</td>
<td>Friday August 27</td>
</tr>
<tr>
<td>Last Day to Make Schedule Changes (Drop/Add)</td>
<td>Wednesday September 1</td>
</tr>
<tr>
<td>Labor Day Holiday - No Classes</td>
<td>Monday September 6</td>
</tr>
<tr>
<td>Homecoming/Family Weekend</td>
<td>Friday-Sunday October 8-10</td>
</tr>
<tr>
<td>Fall Free Day - No Classes</td>
<td>Friday October 22</td>
</tr>
<tr>
<td>Registration for Spring 2005 Classes</td>
<td>On-line Begins Late October</td>
</tr>
<tr>
<td>Last Day to Withdraw from Class - No Academic Penalty</td>
<td>Wednesday November 3</td>
</tr>
<tr>
<td>Thanksgiving Vacation</td>
<td>Wednesday-Sunday November 24-28</td>
</tr>
<tr>
<td>Classes End</td>
<td>Friday December 3</td>
</tr>
<tr>
<td>Final Examinations</td>
<td>Monday-Friday December 6-10</td>
</tr>
<tr>
<td>Commencements</td>
<td>Friday/Saturday December 10, 11</td>
</tr>
</tbody>
</table>

### SPRING 2005 SEMESTER

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Martin Luther King Holiday Observed – No Classes</td>
<td>Monday January 17</td>
</tr>
<tr>
<td>Classes Begin/Last Day to Register</td>
<td>Tuesday January 18</td>
</tr>
<tr>
<td>Last Day to Make Schedule Changes (Drop/Add)</td>
<td>Tuesday January 25</td>
</tr>
<tr>
<td>Honors Convocation</td>
<td>Friday January 28</td>
</tr>
<tr>
<td>Spiritual Emphasis Week</td>
<td>Monday-Friday February 14-18</td>
</tr>
<tr>
<td>Mid-Semester Vacation</td>
<td>Saturday-Sunday March 5-13</td>
</tr>
<tr>
<td>Registration for Fall 2005</td>
<td>On-line Begins Late March</td>
</tr>
<tr>
<td>Easter Break</td>
<td>Friday-Monday March 25-28</td>
</tr>
<tr>
<td>Graduate and Evening Classes Resume at 4:30 pm</td>
<td>Monday March 28</td>
</tr>
<tr>
<td>Last Day to Withdraw from Class - No Academic Penalty</td>
<td>Thursday March 31</td>
</tr>
<tr>
<td>Classes End</td>
<td>Monday May 2</td>
</tr>
<tr>
<td>Study Day</td>
<td>Tuesday May 3</td>
</tr>
<tr>
<td>Final Examinations</td>
<td>Wednesday-Tuesday May 4-10</td>
</tr>
<tr>
<td>Baccalaureate</td>
<td>Friday May 13</td>
</tr>
<tr>
<td>Commencement</td>
<td>Saturday May 14</td>
</tr>
</tbody>
</table>

### SUMMER I 2005 SEMESTER (OPTIONAL SESSION)

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classes Begin</td>
<td>Wednesday May 18</td>
</tr>
<tr>
<td>Memorial Day Holiday</td>
<td>Monday May 30</td>
</tr>
<tr>
<td>Classes End / Final Examinations</td>
<td>Tuesday, Wednesday June 28, 29</td>
</tr>
</tbody>
</table>

### SUMMER II 2005 SEMESTER (OPTIONAL SESSION)

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classes Begin</td>
<td>Monday July 6</td>
</tr>
<tr>
<td>Classes End / Final Examinations</td>
<td>Wednesday, Thursday August 10,11</td>
</tr>
</tbody>
</table>