COURSE DESCRIPTIONS

Legend

00	Online course is offered in the synchronous (virtual) modality
##Online	
DE	
PQ	Prerequisite
OCE	Oral Communication Emphasis course (COM1075 prerequisite)
WCEWrit	ten Communication Emphasis course (ENG1107 or ENG2205 prerequisite)
Undergraduate Online Courses	
Accounting	<u>Art</u>
ACC2101 Principles of Financial Accounting ##	ART1007 Art Appreciation DE
introductory study of managerial accounting concepts, including costing methods, analysis of financial performance, budgeting, and decision making (Course may also be taken online through our	Biblical Arts
partnership with Bethel University).	BIA1007 Christian Thinking and Living DE
ACC3201 Intermediate Accounting I	Christian discipleship and moral decision-making.
techniques as related to revenue recognition, asset and liability valuation and financial reporting (Course is delivered online through our partnership with Bethel University).	BIA1015 Interpreting Scripture DE
ACC3202 Intermediate Accounting II	<u>Bible</u>
for long-term liabilities, stockholders' equity, earnings per share, leases, income taxes, cash flows, and financial statement analysis (Course is delivered online through our partnership with Bethel University).	BIB1008 History of Redemption
ACC4305 Auditing	BIB2005 Survey of the Old Testament DE
our partnership with Bethel University).	BIB2008 Survey of the New Testament DE2 cr A survey of the 27-books of the New Testament with emphasis on
ACC4306 Individual Income Taxation	historical setting and literary features.
individuals and sole proprietorships, including business and personal deductions, credits, capital gains and losses, property acquisition and disposal, and compensation. Focus will also highlight the tax advantages of home ownership, 401(k) investment plans, IRA plans, and Roth accounts (Course is delivered online through our partnership	BIB4360 Systematic Theology DE
with Bethel University).	BIB4365 Historical Theology DE4 cr
ACC4307 Advanced Accounting	(PQ: Junior standing) The study of theology that examines the development of key doctrines throughout the history of the church.
combinations, consolidated statements, foreign currency, and partnerships (Course is delivered online through our partnership with Bethel University).	BIB4460 Biblical Theology DE

emerging from the various books of the Bible and explains their

contribution to the progress of divine revelation.

Biology BIO2016 Our Changing Climate......2 cr This course seeks to help students understand more about the topic of climate change by addressing the following questions: What is global warming all about? Is it real? Are we to blame? How does faith inform our understanding of it? This course will include work in ecology, environmental studies, geology, social science, political science, economics, and other disciplines to give a well-rounded view of the current research and debate on whether our climate is changing, and if so, what are the possible causes. This course is intended to disentangle the complex web of climate change science for informed decision making. **Business** Students are introduced to spreadsheets through a hands-on experience. Students will learn to create and manipulate spreadsheets, enter formulas, copy and edit cell entries, create graphs, sort data, and print. The spreadsheet skills learned in this course are applicable in other business courses as well as being essential to employment opportunities. BUS2011 Introduction to Business Analysis ##2 cr (PQ: BUS1115 recommended) This course provides an introduction to frequently used data analysis techniques that can aid business decision making. Data capture, processing, analysis, and presentation techniques will be introduced. Excel and other relevant software tools will be used to perform basic data analysis. BUS2035 Business Mathematics and Statistics4 cr (PQ: BUS1115 and BUS2011 recommended) This course covers the practical business application of quantitative analysis and elementary statistics. Students solve business problems using critical thinking, spreadsheets, mathematical models, percent change, and the mathematics of finance. Students practice basic statistical skills such as representation, description, and predictive interpretation of data including sampling, validity, normal distribution, correlation, and regression (Credit from both MAT1035 and MAT2055 may substitute). BUS3035 Business Law and Contracts......2 cr Students examine the legal framework and issues that arise from general principles of law applicable to common business situations. Emphasis is placed on contracts, torts, and related contemporary issues affecting business transactions (Credit from BUS3331 may substitute). BUS3235 Global Business4 cr (PQ: MGT2271 and MKT2085) A survey of the complexities, challenges and opportunities of engaging in international business, including consideration of entry strategies and MNC operations. BUS3836 Professional Skills2 cr Students study and practice the professional skills necessary to be successful in business settings, with a strong emphasis on written and oral communication. Students will develop and enhance their job acquisition skills, including networking, searching and targeting

prospective employers, resume development, professional communication, business dining etiquette, and interview skills (EQ in

TRAD: BUS3835).

BUS4435 Business Ethics OCE, WCE......4 cr (PQ: Junior standing, COM1075, and ENG1107 or ENG2205) An understanding of personal and corporate integrity from a biblical perspective and resolving ethical dilemmas is emphasized. A comprehensive case analysis is required.

Communication

COM1075 Public Speaking ## 3 cr An introductory study and analysis of basic principles of effective communication with emphasis on public address, interpersonal, and group communication. Class activities provide opportunities to develop skills in speech preparation and delivery, interpersonal, and group communication. Students deliver self-introduction, informative, persuasive, group, and ceremonial speeches.

COM2008 Film Appreciation DE3 cr Designed to give an awareness and understanding of motion pictures as a cultural art form. Students will develop a framework from which to analyze films critically, according to specific criteria and understand how film form and film content are interconnected. Students will also be introduced to different genres of movies and movements in film history (EQ in TRAD: COM2007).

Computer Science

COS2005 Python Programming DE4 cr This course uses a popular computer language to develop many types of computer applications. Topics include program design, program structure, debugging programs, computer language syntax, computer commands, assignments and expressions, system inputs and outputs, variables, data types, loops, and structured control. The course continues with additional topics such as object types, numerical types, strings, lists, using files, data analysis, functions, scope of variables, arguments, modules, object-oriented programming, exceptions, and developing larger applications for data analysis.

COS2015 Principles of Computing DE4 cr This course provides the student with an introduction to computer hardware, development of computer programs for problem solving through the use of algorithms and pseudocode, data communications, fundamentals of computer security, and use of computer hardware. This course also provides the student with an introduction to data and databases, operating systems (Linux and Windows), and data analytics and data mining (Credit from both COS1011 <u>and</u> COS2112 may substitute).

COS3271 Programming I – Java DE4 cr (PQ: COS2005) This course presents sequential, functional, and object-oriented programming using a popular computer language in the context of an open-source community. Topics include classes, objects, events, methods, properties, syntax, program structure, data types, functions, loops, and conditional statements. Investigations of applications in data analysis and artificial intelligence.

COS3272 Programming II - Mobile Application Development DE4 cr (PQ: COS2005) This course focuses on the development of applications on mobile platforms. Emphasis is placed on the development of applications for current and emerging mobile computing devices. Students include the following factors into their development projects: platform capabilities, user characteristics, and networking infrastructure. The course concludes with development of a major application for an off-campus organization.

Cybersecurity

Economics

English

<u>Finance</u>

Geography

GEO1017 Principles of World Geography DE 3 cr An analysis of the global perspective of peoples and places in a political and economic geographical context. Topics include the study of the various geographical regions of the world with attention paid to the particular aspects of each region's peoples, cultures, and economic development (EQ in TRAD: GEO1015).

Healthcare Management

HCM4027 Serving Diverse Communities2 cr

This course introduces students to the concepts of culture and cultural diversity as they relate to health, illness, and the healthcare delivery system. There are many types of diversity, including but not limited to, religious, racial, ethnic, gender identity, sexual orientation, socioeconomic, disability, and regional. Students will examine the role that belief systems, values, and health practices play in people's interactions with health providers, and common myths and assumptions will be explored. Students will investigate strategies that healthcare professionals can implement to create services that are more inclusive.

HCM4080 Strategic Management in Healthcare4 cr

This course builds foundational understanding of the use of management systems in healthcare deliveries. Students will determine what management systems best align with an organization's mission. Application studies on both Lean and TQM management styles will be completed. This course also requires students to explore how managers build teams in highly regulated environments and ensure the processes for completing work are practical, compliant, and efficient.

HCM4085 Healthcare Leadership......4 cr

Students will learn strategies for building high-quality, high context teams centered on quality healthcare delivery. An assessment of how existing organizations integrate vision and values into their care menu and delivery modalities will be required. This course is designed to help students formulate and articulate their own healthcare leadership principles, in both the stewardship of resources and the management of staff. Information interviews will create a platform for experiential and market-place relevant learning in this course.

HCM4087 Healthcare Law and Ethics......2 cr

This course is designed to give students an understanding of the common legal and ethical issues in healthcare delivery. Students will evaluate cases to better their understanding of informed consent, as it relates to existing conditions, risks, and cost. Students will learn and assess various risk mitigation techniques for human resource, technology, and malpractice liabilities. The positive and negative aspects of corporate governance, community, state, and federal accountability systems in healthcare will be explored.

HCM4089 Finance Systems in Healthcare4 cr

This course will explore the unique and complex systems of healthcare reimbursement. Students will gain an understanding of how insurance reimbursement systems intersect with delivery and how providers use analytics to determine cost, cost sharing, and pricing. Students will also learn how hospital systems operate financially and how those systems comply with corporate governance and operational requirements. Students will use information interviews to build context for class content.

History

HIS1005 Historical Perspectives on Culture, Belief, and Civilization DE4 cr

Students will examine how world cultures and belief systems have interacted with each other since ancient times. They will explore a variety of ideas, traditions, and movements, discuss key literary and cultural texts, and develop a thoughtful view on the roots and influence of Judaism, Christianity, and Islam. Reflecting upon this complex historical heritage will inform discussion of today's global issues.

Intercultural Studies

ICS2045 Socio-cultural Anthropology DE4 cr

An exploration of the field of socio-cultural anthropology with a special emphasis on understanding culture and its impact on all aspects of society. This class guides learners to reflect on their own cultural background and to develop attitudes and skills that equip them to investigate and respond to cultural similarities and differences. The application of cultural anthropology to various contexts and fields of study is also explored.

ICS3069 Business as Mission 002 cr

A practical and philosophical exploration of issues in business as mission as they relate to for-profit, nonprofit, and mission contexts. Special topics such as kingdom entrepreneurship, faith and economics, and tent-making will be explored.

Leadership

LDR3415 The Self-aware Leader2 cr

A holistic reflection on the role of spiritual formation, intercultural awareness, and vocational clarity as they relate to one's personal and professional leadership development (NOTE: Requires a \$50 fee).

LDR4425 Leading with Courage and Calling2 cr

(PQ: Senior standing and LDR3415) A synthesis of one's personal and professional readiness to lead in the home, church, community, and world. Theological perspectives on work and calling as well as practical skills in intercultural awareness further prepare students to act with courage and conviction in an increasingly diverse and globalized world (NOTE: Requires a \$50 fee).

Literature

LIT1037 Introduction to Shakespeare DE4 cr

A general education course designed to provide an introduction to the works of Shakespeare, his times, and his culture. The course will provide a study of a selection of Shakespeare's plays and an introduction to reading and interpreting the plays.

LIT1100 Introduction to Literature DE4 cr

A study of the literary genres of fiction, poetry, drama and the novel. Emphasis is placed on literary conventions and textual analysis.

LIT2118 Multiethnic American Literature DE4 cr

A study of literature from various cultures in America, such as African American, Native American, Hispanic, Asian and others.

Management

MGT2271 Management......4 cr

This introductory course surveys the essential theories of business management and their application to maximize workforce performance. Topics investigated include general management responsibilities such as organizational planning, utilizing metrics, and motivating work teams.

MGT3075 Entrepreneurship2 cr

An introductory study of how to start a small business. Students examine their readiness to start a business, survey the legal issues facing a start-up, and examine the various approaches to business formation. Students apply the topics of marketing research and marketing mix, finance, and operations to the formulation of a comprehensive business plan, market, and finance assessment.

MGT3255 Human Resource Management2 cr

An introduction to Human Resources (HR) as a vital function of an organization. Building on topics introduced in the Management course, students will investigate how the HR function can assist managers in enhancing the performance of their functional areas. Major topics include the changing nature of HR management; HR planning; organizational development; employee recruitment, selection, and retention; legal issues; employee training and appraisal; pay and benefits; motivation; and change implementation.

MGT3275 Small Business Management2 cr (PQ: ACC2101, BUS1115, BUS2035, MGT2271, and MKT2085) A study of specific managerial concerns in a small or start-up business. Students learn the value of small business in the U.S., the attributes of a successful manager in such organizations, and the legal aspects of establishing and running a business. The functional areas of business, including marketing, operations, facilities, accounting, and HR are explored. The course requires students to develop operational systems in order to process data, providing critical information for

problem-identification and solving.

MGT3276 Operations Management2 cr (PQ: ACC2101, BUS1115, BUS2035, and MGT2271) All businesses require some form of operations to deliver a product or service to a customer. For most companies, operations is a network of complex processes and systems. This course studies the key operations, including product design, environmental design, facility management, management systems, payroll, HR, finance, and marketing. Students will build operational systems to manage a particular area of an operation, identify problems, and determine strategy for improved performance in the area of operation.

MGT3376 Supply Chain Management......2 cr This course provides basic definitions and concepts for planning and controlling the flow of materials into, through, and out of an organization. It explains fundamental relationships among the activities that occur in the supply chain from suppliers to customers. In addition, the course addresses types of manufacturing systems, forecasting, master planning, material requirements planning, capacity management, production activity control, purchasing, inventory management, distribution, quality management, and Justin-Time manufacturing.

MGT4246 Organizational Strategy4 cr (PQ: MGT2271) Leadership skills continue to be one of the highest demanded characteristics of new entrants into the marketplace. This course explores leadership theory and the application context. Students will also learn various organizational culture structures and explore tools for shifting culture. Students will generate communication and strategic plans to facilitate culture shifts and manage change through cases designed to reflect non-profit, church, and for-profit environments.

MGT4267 Project Management......2 cr An introductory course in project management that presents methods for planning and scheduling a project in use of tools such as task sequencing, GANTT chart, Critical Path Method (CPM), Program Evaluation and Review Technique (PERT), and software to monitor and control projects. Lecture also includes discussions of key elements of successful team, finance, and operations management. This class focuses on both lecture and practical application.

MGT4355 Human Resources for Competitive Advantage......2 cr (PQ: MGT3255) Students will develop an understanding of how HR decisions contribute to organizational effectiveness and a firm's competitive advantage, which can be applied in small, medium, and large firms, as well as non-profits. While common HRM topics will be covered, this course approaches the management of human assets from a strategic perspective, and it considers the relationship between HRM practices and organizational effectiveness. Students will focus on the role of managers and how they can develop and implement effective, efficient, and ethical HR practices that support firms' strategic objectives.

MGT4855 Corporate Strategies and Policies4 cr (PQ: Senior standing, ACC2102, BUS2011, and MGT2271) This is the senior capstone course. Students gain knowledge of the Strategic Management Process through readings and case analysis. Greater business and strategic understanding is then developed with readings in contemporary publications and application to cases. Teamwork, quantitative analysis, current business news, and strategic communication are emphasized.

Marketing

MKT1085 Principles of Marketing DE4 cr The structure, function, and behavior of marketing systems are discussed. Emphasis is placed on the impact of social and economics environment and on the process of the decision-making aspect of marketing.

MKT2085 Marketing......3 cr Students explore the structure, function, and behavior of marketing systems. They explore market-driven and consumer-centered marketing principles. Emphasis is placed on decision-making in the marketing process as a marketing plan is developed and applying learned principles to examine/evaluate in-market case studies (Credit from MKT1085 may substitute).

Mathematics

MAT1005 Mathematics for the Liberal Arts DE......4 cr A course designed for non-mathematics majors to spark interest in everyday mathematics and develop the mathematics needed to thrive in society. Topics may be chosen from mathematical fields such as voting theory, apportionment, fair division, graph theory, scheduling, sequences, geometry, growth models, personal finance, probability, statistics, fractals, and cryptography.

MAT2055 Statistics DE 4 cr Descriptive and inferential statistics include methods for describing data, binomial and normal probability distributions, tests of hypotheses, simple linear regression, analysis of variance, nonparametric techniques, two-sample testing, and contingency tables.

MAT2121 Calculus and Analytic Geometry I DE4 cr (PQ: B- or better in MAT1126) The study of functions, limits, derivatives, and applications of derivatives such as maxima/minima and related rates.

MAT3226 Applications of Digital Logic DE2 cr (PQ: B- or better in MAT2055 or MAT2121 recommended) An overview of the mathematics of the discrete processes of computers. Topics include the fundamentals of logic, Boolean algebra, formal grammars, and automaton.

Ministry

MIN1007 Ministry Foundations *4 cr This course addresses theological, philosophical, and historic foundations for Christian ministry. Students will be introduced to various fields of ministry, explore giftedness and call, discover the purpose of the church, and wrestle with cultural implications for ministry practice. The student will connect with a local ministry and begin to formulate a personal theology and philosophy of ministry during the content of this course.

COLLEGE (
MIN2016 Biblical Interpretation for Study
MIN3045 Developmental Foundations for Ministry ^{66, WCE} 4 cr (PQ: Sophomore standing and ENG1107 or ENG2205) Provides an overview of theories related to educational psychology and human development across the lifespan. Specific application to ministry contexts in the local church and other ministry-based agencies is examined. Students complete research-based projects in their area of ministry interest.
MIN3065 Digital Ministry **
MIN3206 Relationships **
MIN3207 Ministry in a Globalized World **
MIN3216 Leadership in Ministry
MIN3218 Teaching Methods in Ministry ON, OCE
MIN3231 Care and Counseling in Ministry

and parachurch ministry settings. Emphasis is placed on methods and

techniques for effectively counseling people in crisis from all age groups. Guidance is given in the counseling of lay leadership, families in crisis, and

the handling of abuse cases. Consideration is given to the legal, ethical, and practical implications of Christian counseling ($\underline{\it NOTE}$: Requires a \$100

fee).

GRADUATE, ONLINE & ADULT LEARNING 2024–25 CATALOG 6	3
MIN4991 Ministry Internship I	ly, on ch
MIN4992 Ministry Internship II	nd in nd
Philosophy	
PHI2005 Introduction to Philosophy DE	
PHI2016 Ethics DE	on
PHI2055 Introduction to Theological Philosophy DE	of of ne of ar n,
PHI3057 Christian Apologetics DE	cs ne ts
Political Science	
POS2005 U.S. National Government DE	al ar y,

Psychology

PSY1005 Introduction to Psychology DE4 cr A study of human behavior. Consideration is given to methodology and concepts in the areas of learning, motivation, emotions, perception, intelligence, and personality.

PSY2005 Child and Adolescent Development......2 cr An overview of child and adolescent development, including the major theories/theorists of human development and the major topics in cognitive, social, and physical development across the stages of childhood and adolescence.

PSY2006 Adult Development
PSY2108 Lifespan Psychology DE
PSY3207 Abnormal Psychology
PSY3208 Statistics for the Social Sciences
PSY3305 Research Methods in Psychology
PSY3308 Principles of Counseling
PSY4025 Foundations of Health Psychology
PSY4026 Stress Management Strategies

Practical stress management techniques are addressed along with the relationships among stress, lifestyle, and chronic illness. A Christian worldview is explored as a foundation for stress management.

biopsychosocial model and a Christian worldview. Various causes pain are examined in relation to personality characteristics as v
physiological and psychological dimensions.
PSY4055 Professional Ethics2
Students examine ethical standards for the profession of psycholo
Attention is given to biblical principles and how these relate to le and ethical decisions in counseling.
PSY4316 Marriage and Family Counseling
PSY4318 Marriage and Family Dynamics4
(PQ: PSY3308 recommended or may be taken concurrently) T course examines the nature of marriage and family dynamics from systems perspective. Sexuality and the role of marital quality up the family unit are considered. Biblical principles for develop positive marriage and family dynamics are addressed.
PSY4365 Family Communication and Relationships4
(PQ: PSY3308 recommended or may be taken concurrently) To course focuses on the psychosocial and spiritual foundations healthy communication and interpersonal relationships wit families. Strategies for developing appropriate problem solving accommunication patterns are discussed.
PSY4367 Intervention Strategies with Families4
(PQ: PSY3308 recommended or may be taken concurrently) Tocourse is an examination of effective methods for address problems within families. Forms of neglect and abuse are examinand crisis intervention techniques are also considered. Case studare used to apply interventions from a Christian worldview.
PSY4407 Integration of Psychology and Theology OCE, WCE4
(PQ: Junior standing, COM1075, ENG1107 or ENG2205, and PSY32 A study of the models, levels, and areas in which integration
psychology and theology can occur. Particular attention is given to t
biblical and psychological theories on motivation.
PSY4425 Clinical Heath Psychology4
(PQ: PSY4025) This course addresses the common health psycholographs and biopsychosocial treatments within
related medical conditions and biopsychosocial treatments within primary care context. A Biblical perspective is applied and integrat
with prevention and intervention recommendations.
Sociology

is given to methodology and concepts in the areas of role and status; social and cultural change; deviancy and disorganization; urbanization and minority groups; and primary groups and

socialization.

Study Skills

STS1019 Adult Learner Success Strategies2 cr

This course provides students with skills for managing their lives as they pursue an academic degree and future goals. Students will study time management strategies, learning styles, techniques for studying, and experiential learning as a framework for possible future prior learning portfolios.

Theatre

The experience and nature of theatre art and functions of the audience, actor, director, designer, and playwright in contemporary drama (NOTE: Requires a \$50 fee).