



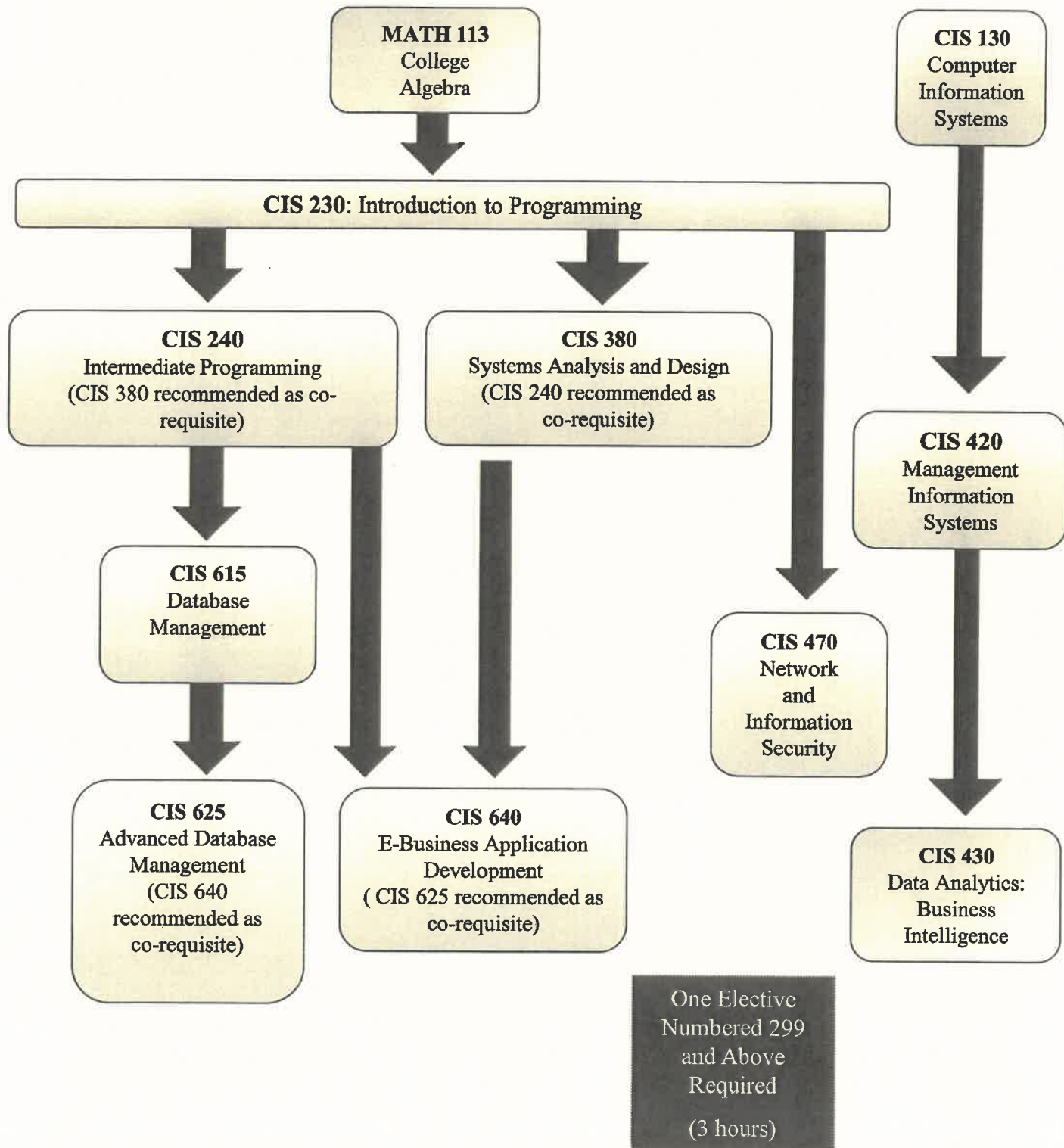
Computer Information Systems

Major Degree Plan

2022-2023 Catalog

<u>Freshman Year: Fall Semester</u> ENGL 101: English Composition.....3 hours HHP 150: Lifetime Fitness Concepts.....1 hour MATH 113: College Algebra.....3 hours MGT 101: Intro to Business.....3 hours PSYCH 155: General Psychology.....3 hours UGS 150: Gorilla Gateway.....2 hours Total Credits.....15 hours	<u>Freshman Year: Spring Semester</u> ACCTG 201: Financial Accounting.....3 hours ANY E Course.....3 hours CIS 130: Computer Information Systems.....3 hours ENGL 299: Introduction to Research Writing.....3 hours MATH 143: Elementary Statistics.....3 hours Total Credits.....15 hours
<u>Sophomore Year: Fall Semester</u> ANY D1 or E1 Course.....3 hours ANY D3 Course.....3 hours COMM 207: Speech Communication.....3 hours ECON 200: Principles of Microeconomics <u>OR</u> ECON 201: Principles of Macroeconomics.....3 hours Open Elective.....3 hours Total Credits.....15 hours	<u>Sophomore Year: Spring Semester</u> ACCTG 202: Managerial Accounting.....3 hours ANY F4 Course.....4 hours ECON 200: Principles of Microeconomics <u>OR</u> ECON 201: Principles of Macroeconomics.....3 hours MGT 210: Business Professionalism (WL).....3 hours Open Elective.....2 hours Total Credits.....15 hours
<u>Junior Year: Fall Semester</u> ANY ECON 300+ Course.....3 hours CIS 230: Introduction to Programming.....3 hours MGT 310: Business Statistics.....3 hours MGT 320: Basic Quantitative Methods.....3 hours MGT 330: Management & Organizational Behavior...3 hours Total Credits.....15 hours	<u>Junior Year: Spring Semester</u> CIS 240: Intermediate Programming.....3 hours CIS 380: Systems Analysis & Design3 hours FIN 326: Business Finance.....3 hours MGT 420: Quantitative Decision Making.....3 hours MKTG 330: Principles of Marketing.....3 hours Total Credits.....15 hours
<u>Senior Year: Fall Semester</u> ANY E Course.....3 hours CIS 420: Management Information Systems.....3 hours CIS 615: Database Management.....3 hours CIS Elective.....3 hours MGT 430: Legal & Social Environment of Business....3 hours Total Credits.....15 hours	<u>Senior Year: Spring Semester</u> CIS 430: Data Analytics: Business Intelligence.....3 hours CIS 470: Network and Information Security.....3 hours CIS 625: Advanced Database Management.....3 hours CIS 640: E-Business Application Development.....3 hours MGT 690: Business Strategy.....3 hours Total Credits.....15 hours

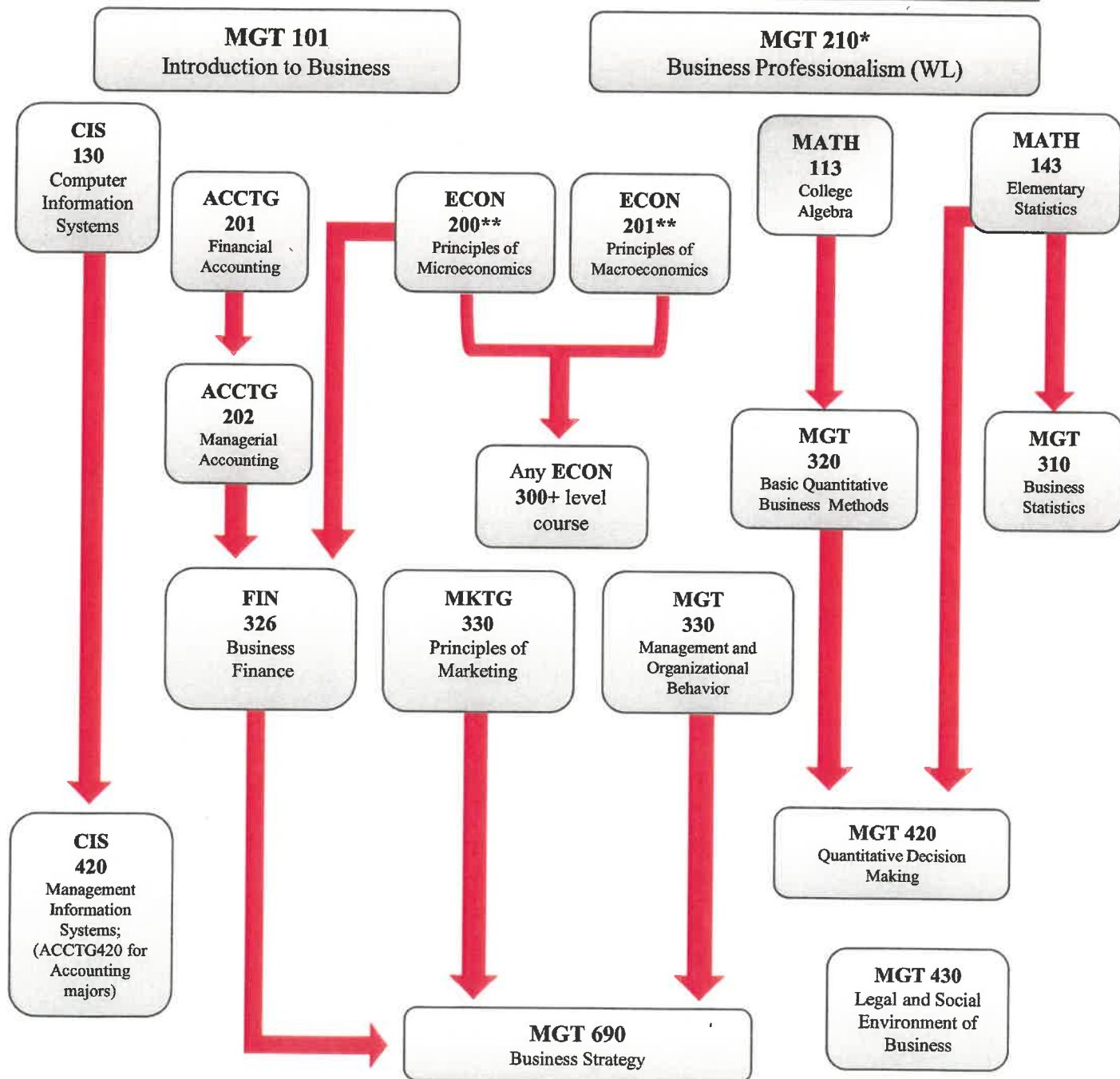
2022-2023 CATALOG
PITTSBURG STATE UNIVERSITY KELCE COLLEGE OF BUSINESS
MAJOR COURSE SEQUENCE: COMPUTER INFORMATION SYSTEMS



Notes:

Courses numbered 300 and above require Junior standing (55 credit hours complete).
Courses numbered 400 and above require admission to the College of Business or permission of instructor.
CIS majors must maintain at least a 2.5 GPA to continue enrolling in major coursework.

2022-2023 Catalog
PITTSBURGH STATE UNIVERSITY
KELCE COLLEGE OF BUSINESS
 Course Sequence: Kelce Core
 Bachelor of Business Administration



Notes:

*MGT210 requires the completion of ENGL101 and COMM207.

**ECON200 and 201 require Sophomore standing (25 credit hours complete).

Courses numbered 300 and above require Junior standing (55 credit hours complete).

Courses numbered 400 and above require admission to the College of Business.

MGT690 requires Senior standing (85 credit hours complete); MGT510 may be taken as a prerequisite or corequisite to MGT690.