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| **Business**  Associate in Applied Science Degree  Oklahoma State University Institute of Technology | **Accounting, Entrepreneurship, Forensic Accounting, Human Resources Management, Management, Marketing, Supply Chain Management, Basic Business** Bachelor of Science  Rogers State University |
| The Associate in Science degree program in Business Administration consists of 60 hours designed to provide the student with the first two years of general education and program requirements for transfer seamlessly to the Bachelor  of Science degree in Business Administration at Rogers State University. | The Bachelor of Science in Business Administration is designed to meet the continuing demand for business administration majors who understand the function of business and can utilize those functions in an increasingly competitive, global economy. This business administration program is responsive to students choosing the business administration curriculum at the beginning of their college studies or to students who have completed an associate degree in business. |
| **Major Requirements:**  **15 Credit Hours**  ACCT 2103 Financial Accounting  ACCT 2203 Managerial Accounting  ECON 2103 Microeconomics  ECON 2203 Macroeconomics  STAT 2013 Statistics I  **General Education Requirements**  Computer Literacy: 3 Hours  CS 1013 Computer Literacy & Applications  English: 6 Hours  ENGL 1113 Freshman Composition I  ENGL 1213 Freshman Composition II  Health and Physical Education: 3 Hours  HHP 1113 Personal Health  NSCI 1113 Introduction to Nutrition  Humanities: 6 Hours  ENGL 2413 Introduction to Literature  ENGL 2543 Survey of English Literature I  ENGL 2773 Survey of American Literature I  ENGL 2883 Survey of American Literature II  GEOG 2243 Fundamentals of Geography  HIST 1613 Western Civilization to 1500  HIST 1623 Western Civilization Since 1500  HUM 1013 Humanities I  HUM 1033 Humanities II  HUM 2243 Native Peoples of North America  HUM 2453 Introduction to Film  HUM 2563 Comparative Cultures  PHIL 1213 Ethics  Mathematics: 3 Hours  MATH 1513 College Algebra  MATH 1613 Trigonometry  MATH 2713 Elementary Calculus  Orientation: 1 Hour  ORIE 1011 College Strategies  Science: 8-9 Hours One course must be a lab science course  Life Sciences (choose one)  BIOL 1014 General Biology (Non-Majors)  BIOL 1114 General Biology  BIOL 2104 Human Anatomy  BIOL 2114 Human Physiology  BIOL 2124 General Microbiology  Physical Sciences (choose one)  CHEM 1314 General Chemistry I  CHEM 1515 General Chemistry II  GEOL 1014 Earth Science  PHYS 1114 General Physics I  PHYS 1204 General Physical Science  PHYS 1214 General Physics II  Social Sciences: 6 Hours  HIST 1483 US History to 1865 or  HIST 1493 US History since 1865  POLS 1113 US Government  Speech: 3 Hours  SPCH 1113 Introduction to Speech Communications  Electives: 6 Hours  ACCT 2043 Cost Accounting  ACCT 2303 Intermediate Accounting  BADM 2063 Business Law  BADM 2373 Human Resources Management  MGMT 2313 Principles of Management  MGMT 2603 Human Resource Management or  approved elective | **Major Requirements:**  **Accounting**  ACCT 3113 Intermediate Accounting I  ACCT 3123 Intermediate Accounting II  ACCT 3133 Cost Accounting  ACCT 3143 Individual Income Tax Accounting  ACCT 3243 Accounting Information Systems  ACCT 4313 Auditing  ACCT 4323 Not-For-Profit and Governmental Accounting  **Entrepreneurship**  ACCT 3133 Cost Accounting  BADM 4793 Business Internship  ENTR 3233 Marketing for the Entrepreneur  ENTR 3303 Entrepreneurial Finance  ENTR 4013 New Venture Development  ENTR 4323 Managing the Growing Business  MGMT 3313 Human Resources Management  **Forensic Accounting**  ACCT 3113 Intermediate Accounting I  ACCT 3123 Intermediate Accounting II  ACCT 3133 Cost Accounting  ACCT 3143 Individual Income Tax Accounting  ACCT 3243 Accounting Information Systems  ACCT 4313 Auditing  ACCT 4333 Fraud Investigation  ACCT 4343 Fraud Examination  ACCT 4353 Fraud: Criminology and Ethics  ACCT 4363 Legal Elements of Fraud  **Human Resources Management**  MGMT 3233 Human Resources Development  MGMT 3303 Organizational Behavior  MGMT 3313 Human Resources Management  MGMT 3323 Compensation and Benefits  MGMT 3333 Employment and Labor  MGMT 4333 Selection and Evaluation  TECH 3203 Introduction to Risk Management  **Management**  ACCT 3133 Cost Accounting  MGMT 3303 Organizational Behavior  MGMT 3313 Human Resources Management  MGMT 4413 Quantitative Methods  TECH 3013 Leadership and Decision-Making Skills  \*\*With advisor approval, student will select 6 upper-division hours from ACCT, BADM, ECON, MGMT, MKTG, or TECH.  **Marketing**  MKTG 3313 E-Marketing  MKTG 3323 Consumer Behavior  MKTG 4333 Marketing Research  MKTG 4343 Marketing Management  Select nine hours from the following:  ACCT 3133 Cost Accounting  BADM 4793 Business Internship  COMM 3113 Public Relations Strategies  ENTR 3233 Marketing for the Entrepreneur  MKTG 3453 Sales and Sales Management  MKTG 4153 Integrated Marketing Communication (IMC)  SCMT 3003 Supply Chain Management  **Supply Chain Management**  ACCT 3133 Cost Accounting  MGMT 3303 Organizational Behavior  MGMT 4413 Quantitative Methods  SCMT 3003 Supply Chain Management  SCMT 3023 Logistics Management  SCMT 3033 Negotiations and Procurement  SCMT(TECH)3213Enterprise Resource Management  Systems  SCMT 4013 Quality Management  SCMT 4033 Project Management  **Basic Business**  ACCT 2103 Accounting I-Financial  ACCT 2203 Accounting II-Managerial  BADM 2843 Business Statistics  BADM 3113 Business Communications  ECON 2123 Principles of Microeconomics  **Selected Electives or Minor . . . . . . . . . . . . . . . . . . . . . 11-20**  Electives range from 11 to 20 depending on the option. Nine hours of electives must be upper division. A University-approved minor may be selected outside the business department.  **General Education Requirements**  Communications: 9 Hours  ENGL 1113 Composition I  ENGL 1213 Composition II  SPCH 1113 Speech Communication  Social and Behavioral Sciences: 9 Hours  HIST 2483 American History to 1877 or  HIST 2493 American History since 1877  POLS 1113 American Federal Government  \*ECON 2113 Principles of Macroeconomics or  ECON 2123 Principles of Microeconomics or  PSY 1113 Introduction to Psychology  SOC 1113 Introduction to Sociology  Science and Mathematics: 11 Hours  Biological Science  BIOL 1114 General Biology or  BIOL 1134 General Environmental Biology or  BIOL 1144 General Cellular Biology  Physical Science  CHEM 1315 General Chemistry I or  GEOL 1014 Earth Science or  GEOL 1114 Physical Geology or  GEOL 1124 Physical Geography or  GEOL 1224 Historical Geology or  GEOL 2124 Astronomy or  PHYS 1014 General Physical Science or  PHYS 1114 General Physics I  Mathematics  MATH 1503 Mathematics for Critical Thinking or  MATH 1513 College Algebra or  MATH 1613 Trigonometry or  MATH 1715 Pre-Calculus or  MATH 2264 Analytical Geometry and Calculus I  Humanities: 6 Hours  ART (HUM) 1113 Art Appreciation or  COMM (HUM) 2413 Theatre Appreciation or  ENGL 2613 Introduction to Literature or  HUM 2113 Humanities I or  HUM 2223 Humanities II or  HUM 2893 Cinema or  MUSC (HUM) 2573 Music Appreciation or  PHIL 1113 Introduction to Philosophy  Global Studies: 3 Hours  BIOL 3103 Plants and Civilization or  ECON 3003 International Economic Issues and Policies or  GEOG 2243 Human Geography or  GERM 1113 Beginning German I or  HIST 2013 World Civilization I  HIST 2023 World Civilization II  HUM 3633 Comparative Religion  LANG 1113 Foundations of World Languages  NAMS 1143 Native Americans of North America  NAMS 2503 Cherokee I  PHIL 1313 Values and Ethics  POLS 3053 International Relations  SOC 3213 Minority Groups  SPAN 1113 Beginning Spanish I |

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| **Business**  Associate in Science Degree  Oklahoma State University Institute of Technology | **Public Administration: Accounting and Budgeting, General Management, Human Resources Management, Public Affairs, Research and Analysis**  Bachelor of Arts  Rogers State University |
| The Associate in Science degree program in Business Administration consists of 60 hours designed to provide the student with the first two years of general education and program requirements for transfer seamlessly to the Bachelor  of Science degree in Business Administration at Rogers State University. | The Bachelor of Arts in Public Administration at Rogers  State University is an interdisciplinary, professional degree for individuals who desire to work in, lead, and manage public organizations. Specifically, the program endeavors to provide  students with the knowledge and skills necessary to plan  and implement programs that address the vexing problems  confronting American communities; to think critically, ethically, and practically about the purposes of public policy and how those policies can be improved; and to develop the understandings needed to work collaboratively with multiple sectors and diverse interests. Graduates of the public administration program will be well prepared to begin careers in public and nonprofit organizations at all levels of society. |
| **Major Requirements:**  **15 Credit Hours**  ACCT 2103 Financial Accounting  ACCT 2203 Managerial Accounting  ECON 2103 Microeconomics  ECON 2203 Macroeconomics  STAT 2013 Statistics I  **General Education Requirements**  Computer Literacy: 3 Hours  CS 1013 Computer Literacy & Applications  English: 6 Hours  ENGL 1113 Freshman Composition I  ENGL 1213 Freshman Composition II  Health and Physical Education: 3 Hours  HHP 1113 Personal Health  NSCI 1113 Introduction to Nutrition  Humanities: 6 Hours  ENGL 2413 Introduction to Literature  ENGL 2543 Survey of English Literature I  ENGL 2773 Survey of American Literature I  ENGL 2883 Survey of American Literature II  GEOG 2243 Fundamentals of Geography  HIST 1613 Western Civilization to 1500  HIST 1623 Western Civilization Since 1500  HUM 1013 Humanities I  HUM 1033 Humanities II  HUM 2243 Native Peoples of North America  HUM 2453 Introduction to Film  HUM 2563 Comparative Cultures  PHIL 1213 Ethics  Mathematics: 3 Hours  MATH 1513 College Algebra  MATH 1613 Trigonometry  MATH 2713 Elementary Calculus  Orientation: 1 Hour  ORIE 1011 College Strategies  Science: 8-9 Hours One course must be a lab science course  Life Sciences (choose one)  BIOL 1014 General Biology (Non-Majors)  BIOL 1114 General Biology  BIOL 2104 Human Anatomy  BIOL 2114 Human Physiology  BIOL 2124 General Microbiology  Physical Sciences (choose one)  CHEM 1314 General Chemistry I  CHEM 1515 General Chemistry II  GEOL 1014 Earth Science  PHYS 1114 General Physics I  PHYS 1204 General Physical Science  PHYS 1214 General Physics II  Social Sciences: 6 Hours  HIST 1483 US History to 1865 or  HIST 1493 US History since 1865  POLS 1113 US Government  Speech: 3 Hours  SPCH 1113 Introduction to Speech Communications  Electives: 6 Hours  ACCT 2043 Cost Accounting  ACCT 2303 Intermediate Accounting  BADM 2063 Business Law  BADM 2373 Human Resources Management  MGMT 2313 Principles of Management  MGMT 2603 Human Resource Management or  approved elective | **Major Requirements:**  Program Core Requirements: 34 Hours  MGMT 3303 Organizational Behavior  ORGL 3333 Data Analysis and Interpretation  ORGL 3443 Survey of Fiscal Management  POLS 3013 State and Local Government  POLS 3023 Introduction to Public Administration  POLS 3033 Introduction to Public Policy  POLS (CJ) 3243 Ethics in Public Service  POLS 4533 Municipal Government  POLS 4991 Exit Examination  POLS (CJ) 4993 Policy and Program Evaluation  SBS 4033 Internship I  Accounting and Budgeting: 12 Hours  ACCT 2103 Accounting I - Financial  ACCT 2203 Accounting II - Managerial  ACCT 4323 Not-for-Profit and Govt. Accounting  POLS 3553 Public Finance and Budgeting  General Management: 12 Hours  COMM 4223 Communication in Organizations  ORGL 4333 Leading and Managing  POLS 3553 Public Finance and Budgeting  POLS 4643 Public Personnel Administration  Human Resources Management: 12 Hours  MGMT 3313 Human Resources Management  MGMT 3333 Employment and Labor  MGMT 4333 Selection and Evaluation  POLS 4643 Public Personnel Administration  Public Affairs: 12 Hours  COMM 3023 Writing for the Media  COMM 3113 Public Relations Strategies  COMM 3233 Media Sales and Advertising  ORGL 3223 Professional Communication  Research and Analysis: 12 Hours  MATH 2843 Statistics  SBS 3013 Research Methods I: Research Designs  SBS 3113 Qualitative Research Methods  SBS 3213 Quantitative Research Methods  Program Electives: 9 Hours  NAMS 3263 Native American Law  POLS 3213 Bureaucratic Politics  POLS 3273 Intergovernmental Relations  POLS 3553 Public Finance and Budgeting  POLS 4323 Administrative Law and Regulation  POLS 4511 Grant Writing  POLS 4623 Nonprofit Administration  POLS 4643 Public Personnel Administration  SBS 3063 Social and Behavioral Statistics  SBS 4043 Internship II  Communications: 9 Hours  ENGL 1113 Composition I  ENGL 1213 Composition II  SPCH 1113 Speech Communication  Social and Behavioral Sciences: 9 Hours  HIST 2483 American History to 1877 OR  HIST 2493 American History since 1877  POLS 1113 American Federal Government  ECON 2113 Principles of Macroeconomics OR  ECON 2123 Principles of Microeconomics OR  PSY 1113 Introduction to Psychology OR  SOC 1113 Introduction to Sociology  Science and Mathematics: 11 Hours  Physical Science (Choose one)  CHEM 1315 General Chemistry I  GEOL 1014 Earth Science  GEOL 1114 Physical Geology  GEOL 1124 Physical Geography  GEOL 1224 Historical Geology  GEOL 2124 Astronomy  PHYS 1014 General Physical Science  PHYS 1114 General Physics I  Biological Science (Choose one)  BIOL 1114 General Biology  BIOL 1134 General Environmental Biology  BIOL 1144 General Cellular Biology  Mathematics: 3 Hours  MATH 1503 Mathematics for Critical Thinking  MATH 1513 College Algebra  MATH 1613 Trigonometry  MATH 1715 Pre-Calculus  MATH 2264 Analytical Geometry and Calculus I  Humanities: 6 Hours  ART (HUM) 1113 Art Appreciation  COMM (HUM) 2413 Theatre Appreciation  ENGL 2613 Introduction to Literature  HUM 2113 Humanities I  HUM 2223 Humanities II  HUM 2893 Cinema  MUSC (HUM) 2573 Music Appreciation  PHIL 1113 Introduction to Philosophy  Global Studies: 3 Hours  BIOL 3103 Plants and Civilization  ECON 3003 International Economic Issues and Policies  GEOG 2243 Human Geography  GERM 1113 Beginning German Iv  HIST 2013 World Civilization I  HIST 2023 World Civilization II  HUM 3633 Comparative Religion  LANG 1113 Foundations of World Languages  NAMS 1143 Native Americans of North America  NAMS 2503 Cherokee I  PHIL 1313 Values and Ethics  POLS 3053 International Relations  SOC 3213 Minority Groups  SPAN 1113 Beginning Spanish I  Elective: 3 Hours  Select three additional hours from the courses listed above and not previously selected. |

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| **Information Technologies**  Associate in Science  Oklahoma State University Institute of Technology | **Computer Network Administration, Software Development and Multimedia**  Bachelor of Science  Rogers State University |
| The Associate in Science degree in Information Technologies is designed primarily for individuals who want to take advantage of the program’s unique, hands-on approach to computer education while having considerable work experience and intend to pursue a bachelor’s degree. | The Bachelor of Science in Business Information Technology is designed to meet the growing demand for information technology specialists who are able to communicate effectively and are knowledgeable of business needs. |
| **Requirements: 63 Credit Hours**  ITD 1213 Hardware Systems Support  ITD 1223 Network Systems  ITD 1243 Principles of Information Security  ITD 1253 Object-Oriented Programming Using C#  ITD 1353 Web Programming & Development  ITD 2223 Operating Systems  Elective Coursework: 6 Hours  General Education:  Communication Arts: 6 Hours  ENGL 1113 Freshman Composition I  ENGL 1213 Freshman Composition II  History: 3 Hours  HIST 1483 US History to 1865 or  HIST 1493 US History Since 1865  Mathematics: 3 Hours  MATH 1513 College Algebra  Philosophy: 6 Hours  PHIL 1213 Ethics  PHIL 1313 Introduction to Logic  Political Science: 3 Hours  POLS 1113 US Government  Approved Elective: 3 Hours  From Social Sciences, Foreign Language or Fine Arts  Oral Communications: 3 Hours  SPCH 1113 Introduction to Speech Communications  SPCH 2313 Small Group Communications  General Business: 3 Hours  BADM 1113 Introduction to Business or  MGMT 2243 Small Business Management or  MGMT 2913 Leadership & Organizational Behavior  Science: 8 Hours (one course must be a lab science course)  BIOL 1014 General Biology (non-majors)  BIOL 1114 General Biology  BIOL 1404 General Botany  BIOL 1604 Zoology  BIOL 2104 Human Anatomy  CHEM 1314 General Chemistry I  GEOL 1014 Earth Science  PHYS 1204 General Physical Science  PHYS 1114 General Physics I  Interdepartmental Requirements: 1 Hours  GTGE 1111 College Cornerstone | **Major Requirements:**  **Program Core Requirements: 32 Hours**  CS 1213 Introduction to Computing  CS 2223 Programming I  CS 2323 Programming II  CS 3223 Data Modeling  CS 3413 Systems Analysis  CS 3623 Human-Computer Interface Development  IT 1411 Orientation to Computer Technology  IT 2143 Introduction to Networking  IT 2153 Network Operating Systems I  IT 3723 Computer Architecture  IT 4504 Practicum and Capstone  **Computer Network Administration: 15 Hours**  IT 3153 Network Operating Systems II  IT 4113 Network Routing  Select from the following to equal 9 credit hours:  IT 3253 Advanced TCP/IP Administration  IT 3753 Network Security  IT 4353 Information Assurance and Security Management  IT 4373 Information Assurance Regulations and Ethics  TECH 3023 Emerging Technologies  **Software Development and Multimedia Option: 15 Hours**  CS 3363 Data Structures  Select from the following to equal 12 credit hours:  CS 3213 Multimedia Development  CS 3333 Object-Oriented Technology  CS 3423 Software Engineering  CS 3523 Distributed Systems Development  CS 4523 Advanced Web System Development  IT 3113 Integrated Applications  TECH 3023 Emerging Technologies  **Business Support Courses: 24 Hours**  ACCT 2103 Accounting I–Financial  ACCT 2203 Accounting II–Managerial  BADM 2843 Business Statistics  Select from the following:  ECON 2113 Principles of Macroeconomics  or  ECON 2123 Principles of Microeconomics  ENGL 3113 Advanced Technical Writing  MKTG 3113 Principles of Marketing  MGMT 3013 Principles of Management  MGMT 3423 Management Information Systems  **Selected Electives: 12 Hours**  Electives will be chosen to complete the 124 credit hours  required for graduation; six credit hours of the electives must  be regarded as liberal arts and sciences.  Communications: 9 Hours  ENGL 1113 Composition I  ENGL 1213 Composition II  SPCH 1113 Speech Communication  Social and Behavioral Sciences: 9 Hours  History  Select from the following:  HIST 2483 American History to 1877  HIST 2493 American History since 1877  POLS 1113 American Federal Government  Social Science  Select from the following:  ECON 2113 Principles of Macroeconomics  ECON 2123 Principles of Microeconomics  PSY 1113 Introduction to Psychology  SOC 1113 Introduction to Sociology  Science and Mathematics: 11 Hours  Physical Science: 4 Hours  Select from the following:  CHEM 1315 General Chemistry I  GEOL 1014 Earth Science  GEOL 1114 Physical Geology  GEOL 1124 Physical Geography  GEOL 1224 Historical Geology  GEOL 2124 Astronomy  PHYS 1014 General Physical Science  PHYS 1114 General Physics I  Biological Science: 4 Hours  Select from the following:  BIOL 1114 General Biology  BIOL 1134 General Environmental Biology  BIOL 1144 General Cellular Biology  Mathematics: 3 Hours  Select from the following:  MATH 1503 Mathematics for Critical Thinking  MATH 1513 College Algebra  MATH 1613 Trigonometry  MATH 1715 Pre-Calculus  MATH 2264 Analytical Geometry and Calculus I  **Humanities: 6 Hours**  Select from the following:  ART (HUM) 1113 Art Appreciation  COMM (HUM) 2413 Theatre Appreciation  ENGL 2613 Introduction to Literature  HUM 2113 Humanities I  HUM 2223 Humanities II  HUM 2893 Cinema  MUSC (HUM) 2573 Music Appreciation  PHIL 1113 Introduction to Philosophy  **Global Studies: 3 Hours**  Select from the following:  BIOL 3103 Plants and Civilization  ECON 3003 International Economic Issues and Policies  GEOG 2243 Human Geography  GERM 1113 Beginning German Iv  HIST 2013 World Civilization I  HIST 2023 World Civilization II  HUM 3633 Comparative Religion  LANG 1113 Foundations of World Languages  NAMS 1143 Native Americans of North America  NAMS 2503 Cherokee I  PHIL 1313 Values and Ethics  POLS 3053 International Relations  SOC 3213 Minority Groups  SPAN 1113 Beginning Spanish I  **Elective 3 Hours**  Select three additional hours from the courses listed above and not previously selected. |

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| **Information Technologies**  Associate in Science  Oklahoma State University Institute of Technology | **Game Development**  Bachelor of Science  Rogers State University |
| The Associate in Science degree in Information Technologies is designed primarily for individuals who want to take advantage of the program’s unique, hands-on approach to computer education while having considerable work experience and intend to pursue a bachelor’s degree. | The Bachelor of Science in Game Development is designed to provide students with the highest possible quality education in the areas of game development and general education. It will provide the student with a baccalaureate-level education focused on preparing the student to gain employment in the game development field or to pursue graduate education. |
| **Requirements: 63 Credit Hours**  ITD 1213 Hardware Systems Support  ITD 1223 Network Systems  ITD 1243 Principles of Information Security  ITD 1253 Object-Oriented Programming Using C#  ITD 1353 Web Programming & Development  ITD 2223 Operating Systems  Elective Coursework: 6 Hours  General Education:  Communication Arts: 6 Hours  ENGL 1113 Freshman Composition I  ENGL 1213 Freshman Composition II  History: 3 Hours  HIST 1483 US History to 1865 or  HIST 1493 US History Since 1865  Mathematics: 3 Hours  MATH 1513 College Algebra  Philosophy: 6 Hours  PHIL 1213 Ethics  PHIL 1313 Introduction to Logic  Political Science: 3 Hours  POLS 1113 US Government  Approved Elective: 3 Hours  From Social Sciences, Foreign Language or Fine Arts  Oral Communications: 3 Hours  SPCH 1113 Introduction to Speech Communications  SPCH 2313 Small Group Communications  General Business: 3 Hours  BADM 1113 Introduction to Business or  MGMT 2243 Small Business Management or  MGMT 2913 Leadership & Organizational Behavior  Science: 8 Hours (one course must be a lab science course)  BIOL 1014 General Biology (non-majors)  BIOL 1114 General Biology  BIOL 1404 General Botany  BIOL 1604 Zoology  BIOL 2104 Human Anatomy  CHEM 1314 General Chemistry I  GEOL 1014 Earth Science  PHYS 1204 General Physical Science  PHYS 1114 General Physics I  Interdepartmental Requirements: 1 Hours  GTGE 1111 College Cornerstone | **Major Requirements: 70 Hours**  ART 1103 Art Foundations I  ART 1213 Digital Foundations  ART 2553 Digital 3D Foundations  ART 3553 Digital 3D Studio  ART 4433 Sequential Art  CS 2223 Programming I  CS 2323 Programming II  CS 3333 Object Oriented Technology  CS 3363 Data Structures  CS 3413 Systems Analysis  CS 3573 Operating Systems  CS 3623 Human-Computer Interface Development  CS 3733 Computer Graphics Programming  CS 3753 Introduction to Modeling and Simulation  CS 3813 Game Programming I  CS 3823 Game Programming II  CS 4403 Game Development Seminar  CS 4504 Capstone  ENGL 3033 Creative Writing for the Popular Market  IT 3723 Computer Architecture  MATH (CS) 3433 Discrete Mathematics  MATH 3523 Linear Algebra  PHYS 3113 Physics for Gaming  Selected Electives: 12 Hours  Communications: 9 Hours  ENGL 1113 Composition I  ENGL 1213 Composition II  SPCH 1113 Speech Communication  Social and Behavioral Sciences: 9 Hours  History  Select from the following:  HIST 2483 American History to 1877  HIST 2493 American History since 1877  POLS 1113 American Federal Government  Social Science  Select from the following:  ECON 2113 Principles of Macroeconomics  ECON 2123 Principles of Microeconomics  PSY 1113 Introduction to Psychology  SOC 1113 Introduction to Sociology  Science and Mathematics: 12 Hours  Physical Science: 4 Hours  Select from the following:  CHEM 1315 General Chemistry I  GEOL 1014 Earth Science  GEOL 1114 Physical Geology  GEOL 1124 Physical Geography  GEOL 1224 Historical Geology  GEOL 2124 Astronomy  PHYS 1014 General Physical Science  PHYS 1114 General Physics I  Biological Science: 4 Hours  Select from the following:  BIOL 1114 General Biology  BIOL 1134 General Environmental Biology  BIOL 1144 General Cellular Biology  Mathematics: 4 Hours  Select from the following:  MATH 1503 Mathematics for Critical Thinking  MATH 1513 College Algebra  MATH 1613 Trigonometry  MATH 1715 Pre-Calculus  \* MATH 2264 Analytical Geometry and Calculus I required  **Humanities: 6 Hours**  Select from the following:  ART (HUM) 1113 Art Appreciation  COMM (HUM) 2413 Theatre Appreciation  ENGL 2613 Introduction to Literature  HUM 2113 Humanities I  HUM 2223 Humanities II  HUM 2893 Cinema  MUSC (HUM) 2573 Music Appreciation  PHIL 1113 Introduction to Philosophy  **Global Studies: 3 Hours**  Select from the following:  BIOL 3103 Plants and Civilization  ECON 3003 International Economic Issues and Policies  GEOG 2243 Human Geography  GERM 1113 Beginning German Iv  HIST 2013 World Civilization I  HIST 2023 World Civilization II  HUM 3633 Comparative Religion  LANG 1113 Foundations of World Languages  NAMS 1143 Native Americans of North America  NAMS 2503 Cherokee I  PHIL 1313 Values and Ethics  POLS 3053 International Relations  SOC 3213 Minority Groups  SPAN 1113 Beginning Spanish I  **Elective 3 Hours**  Select three additional hours from the courses listed above and not previously selected. |