# Bachelor of Arts in Business -- 120 Credits

## Management Information Systems

**JBUS-BA / JBAMIS-SP (RG 5558)**

Effective January 2012

## GENERAL EDUCATION REQUIREMENTS (RG 0288)

### COMPETENCY AREAS - See Approved List of GenEd Courses

(RQL 1414-10, 20, 30)

| WRITING | CR | Satisfied/Term | |
|---|---|---|---|
| Engcmp 0003 **or** 0005 | 3 | | |
| Engcmp 0004 **or** 0006 | 3 | | |
| EngWrt 1192 Technical Writing | 3 | | |
| **Requirement Satisfied** | | | |

(RQ 0760)

| SPEAKING (Select one option below) | | | |
|---|---|---|---|
| **Option A: Any 3 Speaking Enhanced Courses** (RQL 0760-30) | | | |
| | 3 | | |
| | 3 | | |
| | 3 | | |
| **Option B: 1 course from each area below** (RQL 0760-10, -20) | | | |
| **Any Primary Speaking Course** | 3 | | |
| **Any Speaking Enhanced Course** | 3 | | |

(RQ 0886)

| BASIC ALGEBRA & QUANTITATIVE REASONING | | | |
|---|---|---|---|
| **The following requirements may be satisfied through placement exams; UPJ courses, transfer or College in High School courses** | | | |
| **Basic Algebra Requirement** (RQL 0866-10) | **CR** | **Satisfied/Term** | |
| Satisfied by: | | | |
| **Quantitative Reasoning Requirement** (RQL 0866-20) | | | |
| Satisfied by: | | | |

### KNOWLEDGE AREAS - See Approved List of GenEd Courses

(RQL 0856-10 thru -50)

| Social Science | | | |
|---|---|---|---|
| **Select one from each of the 5 disciplines** | | | |
| Anthropology | 3 | | |
| Geography | 3 | | |
| History | 3 | | |
| Political Science | 3 | | |
| Sociology | 3 | | |

(RQL 0853-10, 20, 30)

| Natural Sciences | CR | Satisfied/Term | |
|---|---|---|---|
| Math 0121 Business Calculus | | | |
| **or** Math 0221 Analytic Geom & Calc 1 | 4 | | |
| Psy 0200 Intro to Psychology | 3 | | |
| CS 0015 Intro to CS Programming | 3 | | |
| CS 0016 Intro to CS Prog App | 1 | | |
| Complete any GenEd course from Biology, Chemistry, Comp Sci, Geology, Math, Physics, or Psych | | | |
| | 3 | | |

(RQL 0725-50 thru -130)

| Humanities - 12 credits minimum | | | |
|---|---|---|---|
| **Select one of the following options** | | | |
| **A. Select 1 course from 4 different disciplines** | | | |
| **B. Select 1 course from 3 different disciplines AND 1 follow-up course in any one of those 3** | | | |
| Communication | | | |
| English Literature | | | |
| English Writing | | | |
| Fine Arts | | | |
| Foreign Language | | | |
| Journalism | | | |
| Music | | | |
| Philosophy | | | |
| Theatre | | | |
| Follow-up course | | | |

## MAJOR REQUIREMENTS (RG 5558)

(RQL 1374-10)

| Required Courses | | CR | Satisfied/Term | |
|---|---|---|---|---|
| Bus 0115 | Accounting Principles 1 | 3 | | |
| Bus 0300 | Principles of Finance | 3 | | |
| Bus 0400 | Bus Information Systems | 3 | | |
| Bus 0500 | Principles of Management | 3 | | |
| Bus 0510 | Principles of Marketing | 3 | | |
| Econ 0105 | Microeconomic Theory | 3 | | |
| Econ 0115 | Macroeconomic Theory | 3 | | |
| Engwrt 1192 | Technical Writing | 3 | | |
| Stat 1040 | Statistics for Bus/Econ | 3 | | |

(RQL 1374-20)

| Required Economics Elective | CR | Satisfied/Term | |
|---|---|---|---|
| Econ elective | 3 | | |

(RQL 1374-30)

| Required Senior Seminar | | CR | Satisfied/Term | |
|---|---|---|---|---|
| Bus 1010 | Bus Analysis & Modeling | 3 | | |

(RQL 2385-10)

| Information Systems Required Courses | | CR | Satisfied/Term | |
|---|---|---|---|---|
| Bus 1410 | Database Management | 3 | | |
| Bus 1420 | Systems Analysis & Design | 3 | | |
| Bus 1426 | Hardware & Operating Systems | 3 | | |
| Bus 1435 | Project Mgmt | 3 | | |

(RQL 2385-20)

| Information System Electives | | | | |
|---|---|---|---|---|
| **Select at least three of the following** | | **CR** | **Satisfied/Term** | |
| Bus 1411 | Adv Database Technologies | 3 | | |
| Bus 1412 | Graphic Design | 3 | | |
| Bus 1415 | Web Development | 3 | | |
| Bus 1425 | Telecomm & Networks | 3 | | |
| Bus 1428 | Mobile Application Development | 3 | | |
| Bus 1441 | Data Warehsng & Data Mining | 3 | | |
| Bus 1445 | MIS Special Topics | 3 | | |
| Bus 1488 | MIS Internship | 3 | | |
| Bus 1489 | MIS Independent Study | 3 | | |
| CS 0417 | Intermediate Prog Using Java | 3 | | |
| **Requirement Satisfied** | | | | |

### FREE ELECTIVES

| Free electives are the balance of credits required for graduation (120) that are not used to satisfy competencies, knowledge areas, major requirements, electives, or any related area required by the department. | | | |
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**IMPORTANT INFORMATION:**
This sheet is an unofficial representation of the major requirements and the information is subject to change. It is not an official record of academic progress and should not be treated as such. Official degree information can only be obtained through the Division Office or the Office of the Registrar.

Source Book 2015