# Information Assurance Checklist - Bachelor of Applied Science
(13 courses = 52 semester credits) Major Requirements - Effective Fall 2015

<table>
<thead>
<tr>
<th>Transfer Accepted</th>
<th>Term/Year Registered</th>
<th>Grade</th>
<th>Comments</th>
</tr>
</thead>
</table>

**Foundation Courses**
Foundation Courses must be completed to be eligible to declare your major.

- MIS 100 Fund of IT in Orgs (FITO) (4 cr)
- Math 115 College Algebra (or higher) (4 cr)
- Stat 201 Statistics I (4 cr)
- *Acct 210 Financial Acctg (4 cr)

**Business Core Courses**
A minimum of 30 credits and GELS writing requirements must be completed before registering for upper-division (300-500 level) COM courses.

- Mgmt 310 Mgmt Principles & Practices (4 cr)
- MIS 310 Principles of MIS (4 cr)
- Mktg 455 Supply Chain Mgmt (4 cr)

**Major Required Courses**

- MIS 320 Infor Systems Analysis & Design (4 cr)
- MIS 335 Mgmt & Use of Databases (4 cr)
- MIS 412 Admin of the MIS Function (4 cr)
- MIS 450 MIS Auditing & Security Contrl (4 cr)
- MIS 462 Distributed Computing (4 cr)

**Capstone**
A minimum of 90 credits and all prerequisites must be completed before registering for this course.

- MIS 467 Telecom & Internet Mgmt (4 cr)
- MIS 498 Telecom Econ & Policy Capstone (4 cr)

**Additional Information Assurance Major Graduation Requirements**

**Major Declaration Policy**
Must have completed an AAS degree in a related field with a cumulative 2.5 GPA or higher. Up to 40 technical credits allowed toward BAS degree. All Foundation Courses must be completed with a C- or higher to be eligible to declare your major. You must be accepted to a major by the time you complete 80 credits or within one year of transferring to Metropolitan State.

* **Waiver Exams:**
Free waiver examinations are available to test out of these courses. [http://www.metrostate.edu/msweb/explore/com/advising/forms.cfm](http://www.metrostate.edu/msweb/explore/com/advising/forms.cfm)

**Information Assurance Major Residency Requirements**
At least 20 credits from among the Business Core Courses, Major Required Courses and Capstone must be completed at Metropolitan State.

**College of Management Residency Requirement**
Satisfied by the Information Assurance Major Residency Requirement.

**Metropolitan State Graduation Requirements**
All courses for the major completed with C- or higher grade or S (Satisfactory).

- A minimum of 120 total acceptable unduplicated credits.
- A minimum of 40 upper division credits.
- A minimum of 30 credits completed at Metropolitan State.
- All GELS (General Education/Liberal Studies) requirements:
  - Eight (8) credits of Liberal Studies (LS)
  - Superscript numbers and letters:
    - Numbers indicate overlap Goal areas
    - LS indicates Liberal Studies
    - EL indicates General Education Electives
- A minimum GPA (Grade Point Average) of 2.0

**Comments:**

Date: __________________Reviewed by: __________________

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