1. Grading Policy

All class assignments, quizzes, mid-term and final examinations, term papers, laboratory projects, presentations and class participation will receive a numerical value. The following grades will be used for transcript reporting: A, B, C, with + and – as indicated (at the discretion of the instructor). The IA course grading scale for Grade Point Average (GPA) calculations:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Description</th>
<th>GPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>A+</td>
<td>97-100</td>
<td>4.000</td>
</tr>
<tr>
<td>A</td>
<td>94-96</td>
<td>4.000</td>
</tr>
<tr>
<td>A-</td>
<td>90-93</td>
<td>3.667</td>
</tr>
<tr>
<td>B+</td>
<td>87-89</td>
<td>3.333</td>
</tr>
<tr>
<td>B</td>
<td>84-86</td>
<td>3.000</td>
</tr>
<tr>
<td>B-</td>
<td>80-83</td>
<td>2.667</td>
</tr>
<tr>
<td>C+</td>
<td>77-79</td>
<td>2.333</td>
</tr>
<tr>
<td>C</td>
<td>74-76</td>
<td>2.000</td>
</tr>
<tr>
<td>C-</td>
<td>70-73</td>
<td>1.667</td>
</tr>
<tr>
<td>F</td>
<td>69 and below</td>
<td>0.000</td>
</tr>
</tbody>
</table>

Assignments submitted after the due date will be graded based at the discretion of the instructor. If a late assignment is graded, then the grade will not be higher than a B.

Assignments and exams may be available online. Students are responsible for their own computing environments and should have all necessary software required for the assignments and exams. Northeastern University offers free and discounted software on the MyNEU web portal.

In response to instructor questions posted on the Discussion Board, on Blackboard or NU Online, the Discussion Board is the only approved method to post entries that will be graded.

Failure to complete a major component of a required course, such as assignments, quizzes, mid-term and final examinations, term papers, or laboratory projects, presentations and class participation may lead to an incomplete (I) grade. Guidelines for giving incomplete grades are as follows:

- A student has already completed a substantial portion of the course with passing grades.
- A student is unable to complete the entire course because of extenuating and unforeseen circumstances such as serious illness or family emergency.

An incomplete grade is explicitly not to be used as a mechanism to avoid receiving an undesirable grade when a student is performing poorly in a course. An incomplete grade cannot be awarded if a student is currently on academic probationary status.

If an incomplete grade is given, the instructor must complete an incomplete grade form, available in the College of Computer and Information Science Graduate Office, specifying the reason for the incomplete grade and indicating the agreed upon method for completing the course requirements. A copy of the form should be retained by both the student and the instructor and the original left in the Graduate Office for the Registrar's records.

Although the instructor determines the actual length of period for clearing an incomplete grade, this period cannot be longer than one calendar year from the end of the semester in which the course was taken.
According to University Policy an all A Grade Point Average (GPA) is assigned a 4.0 for external transcript reporting purposes.

A student who has an overall GPA of less than 3.0 in any semester is placed on Academic Probation at the end of that semester. A student placed on Academic Probation has one semester to improve their GPA to 3.0 or higher. A notation of the Academic Probation action will appear on the student’s internal record, but not on the permanent academic transcript.

According to MSIA Policy an overall GPA of 3.0 or higher, as well as an IA Technical Track GPA of 3.0 or higher and an IA Contextual Track GPA of 3.0 or higher, are required for graduation.

2. Honor Code
All students must adhere to the Northeastern University Honor Code, including copyright and intellectual property issues, available on the Northeastern web site (www.neu.edu) and the graduate student handbook.

The use of electronic recording devices in lectures and labs is prohibited, unless the instructor is informed and agrees, and subsequently informs the class that such recording is occurring. If any student objects to the recording of a class or lab, they can bring this issue to the attention of the Director of Graduate Information Assurance Program.

3. Academic Integrity
The University defines plagiarism as intentionally representing the words, ideas, or data of another as one’s own in any academic exercise without providing proper citation. The following sources require citation:
• Word-for-word quotations from a source, including another student’s work.
• Paraphrasing (using the ideas of others in your own words).
• Unusual or controversial facts not widely recognized.
• Audio, video, digital, or live exchanges of ideas, dialogue, or information.

Students unclear as to whether or not a source requires citation should speak with their professor or consult the Writing Center in 412 Holmes Hall.

All students must comply with the Northeastern University Academic Integrity policy:
- http://www.northeastern.edu/osccr/codeofconduct/index.html
- http://www.northeastern.edu/osccr/academicintegrity/index.html

Cases referred to the Office of Student Conduct & Conflict Resolution will be investigated and, if sufficient evidence is presented, the case will be referred to the University’s Student Conduct Board. If a student is found responsible for violating any of the identified items, a minimum sanction of deferred suspension will follow. A second violation will meet with expulsion from the University. Students who violate Northeastern University's Academic Integrity Policy may also be subject to individual course penalties. This can result in, but is not restricted to, failing the course, in addition to any University penalty.

4. Use of Information Assurance Laboratory
The general use of the Information Assurance Laboratory is for training purposes for IA and CS courses. Students should use the IA Lab only with supervision by an instructor. As a best practice an inventory of lab equipment should be taken at each lab station at the beginning and at the end of each lab session. The IA Lab can be used for research purposes only with permission from the Director of Graduate Information Assurance Program.
5. **Hacking and Ethics**

Students are reminded that it is a violation of US Government Federal and in many cases State law to attempt to gain unauthorized access, or to exceed authorized access, and maliciously damage information assets or systems of Northeastern University or any other organization. All student cases will be reviewed by the Director of Graduate Information Assurance Program and by CCIS, which may result in sanctions depending on the severity of the violation. The University will also fully cooperate with Federal and other law enforcement agencies to provide evidence in any case of unauthorized access or malicious damage to information assets or systems.

6. **Student Absenteeism**

Students are expected to attend all classes. Students who cannot attend a class are expected to inform the instructor by email and make arrangements to obtain notes, assignments, etc. from the students in the class. Students who do not attend a class and do not inform the instructor are subject to review of their status in the class by the instructor, and potentially on the instructor’s recommendation review by the Director of Graduate Information Assurance Program.

Students are expected to take exams on the prescribed dates. If a student needs to miss an exam and take a make-up exam, the student needs to provide formal justification to the Director of Graduate Information Assurance Program for approval.

7. **Auditing of Classes (instead of attending for credit)**

University policy does not allow auditing of classes. Also College of Computer and Information Science policy does not allow auditing of classes for Master of Science students. Any requests for exceptions of this policy should be referred to the Director of the Graduate Information Assurance Program.

8. **Course Enrollment**

On-campus students are strongly encouraged to enroll in on-campus courses. Similarly, online students are strongly encouraged to enroll in online courses. These guidelines are based on pedagogical reasons and experience with MSIA graduates. Valid reasons for change of instruction modality for a course are change of location, change in work requirements or family requirements.

US Government regulations require that International students cannot take more than one online course in the Fall and Spring semesters, in addition to taking one on-campus course, with at least 50% of credit-hours earned from on-campus courses. International students can take one or two online courses in the Summer Semester.

All classes are required to have a minimum of 10 students, with the possible exception of the first semester that they are offered in either on-campus or online modality. A class with fewer than 10 students by the Add deadline will be cancelled. Required IA courses and certain elective courses, such as IA Directed Study, IA Independent Study, IA Research, and IA Readings are exempt from this policy.

All students are required to take the Foundations of Information Assurance course. All students are required to take the Capstone course or a Master of Science in Information Assurance thesis. Students are required to take at least 2 elective courses from each of the IA Technical Track and IA Contextual Track. Students can take up to 2 approved elective non-IA courses.

The Capstone project and the Master of Science in Information Assurance thesis require approval by the Director of the Graduate Information Assurance Program. Students are advised to have completed the required Foundations of Information Assurance course and the IA Technical Track and IA Contextual Track course requirements prior to submitting proposals for a Capstone project, [http://www.ccs.neu.edu/graduate/degree-programs/m-s-in-information-assurance/academic-requirements/](http://www.ccs.neu.edu/graduate/degree-programs/m-s-in-information-assurance/academic-requirements/).

Capstone teams are required to have at least one student with a social sciences background and a student with a technical background. Due to class demographics Capstone teams cannot have more than one student with a social sciences background. If students with a social sciences background are not available for all teams, then a student with a significant business experience, at the discretion of the
course instructor and with input from the Director of the Graduate Information Assurance Program, could complete the composition of a Capstone team.

9. Graduate Co-op
Students who are interested in participating in Cooperative Education opportunities with leading companies are required to register in Graduate Cooperative Education Seminar during the Fall or Spring Semester. Participation in all Co-op seminar sessions is required for graduate co-op approval, a GPA of 3.2 or higher and a grade of B or higher in Foundations of Information Assurance. US Government regulations require that international students on F-1 or J-1 visa use Curricular Practical Training (CPT) time for their Co-op assignments (always keep ISSI informed). This means they are considered full time employees of the Co-op employers and need to work 35-40 hours per week, thus they cannot be hired as part time (“1099”) employees. Students on CPT can enroll in one course on-campus or online when on Co-op assignments, a GPA of 3.5 or higher is required. All students must return to campus for at least one full semester after the co-op training experience and prior to graduation.

Optional Practical Training (OPT) up to 12 months is available for students who have done less than 12 months of CPT and have completed all IA course work except for MSIA thesis or PhDIA dissertation. Practically all students do their OPT after graduation. Therefore pre-completion OPT may be done prior to graduation on a part-time basis, up to 20 hours per-week, by students completing only MSIA thesis or PhDIA dissertation in that semester, but not concurrently with Co-op or Teaching Assistantships, and requires approval from the Director of the Graduate Information Assurance Program and CCIS (ISSI Form 217).

10. School Calendar for Fall 2014 Semester

School Calendar for on-campus and online IA courses in the Fall 2014 Semester:
- MSIA orientation on Tuesday, September 2, 2014: 5:00-6:00 pm online, 6:00-7:00 pm WVH 108
- First day of classes on Wednesday, September 3, 2014
- No classes on Monday, October 13, 2014 (Columbus Day)
- No classes on Tuesday, November 11, 2014 (Veterans’ Day)
- No online classes Monday-Sunday, November 24-30, 2014 (Thanksgiving holiday)
- No on-campus classes Wednesday-Sunday, November 26-30, 2014 (Thanksgiving holiday)
- Last day of classes on Saturday, December 13, 2014

On-campus and Online students: Last day to add a class is Tuesday, September 16, 2014.

On-campus and Online students: Last day to drop a class without a W grade on the academic transcript is Tuesday, September 23, 2014.

On-campus and Online students: Last day to drop a class with a W grade on the academic transcript is Friday, October 3, 2014.