

**INFORMATION SECURITY &  
ASSURANCE Major**  
For Students Entering KSU  
**FALL 2011 through SUMMER 2014\***



Coles College of Business  
Undergraduate Advising Center

Business Undergraduate Advising Center  
BB 431 770-423-6055

\*Also for ISA Majors who started at KSU prior to Fall 2011 and who switched from the BS to the BBA.

See separate sheet for General Education requirements.

Course Grade	3.00 GPA Required*	Sophomore GPA Requirement: Lower-Division Business Core & Calculus* After meeting this requirement, apply to the Coles Undergraduate Professional Program.	Credit Hours
	ACCT 2100	Introduction to Financial Accounting	3
	ACCT 2200	Introduction to Managerial Accounting	3
	ECON 2100	Principles of Microeconomics (hours counted in General Education)	
	ECON 2200	Principles of Macroeconomics	3
	ECON 2300	Business Statistics	3
	IS 2200	Information Systems & Communication (Do not take this if you already have credit for BISM 2100 or IS 2020 – see a Coles Advisor.)	3
	BLAW 2200	Legal & Ethical Environment of Business	3
	MATH 1106	Elementary Applied Calculus or MATH 1190-Calculus or higher calculus (hours counted in General Education.)	
<b>Admission to the Coles Undergraduate Professional Program is required to proceed to upper-division business courses.</b>			

**Upper-Division Business Core**

	ECON 3300	Applied Statistical and Optimization Models	3
	FIN 3100	Principles of Finance	3
	MKTG 3100	Principles of Marketing	3
	MGT 3100	Management & Behavioral Science	3
	MGT 3200	Operations Management	3
	MGT 4199	Strategic Management (This course must be taken your last or next to last semester at KSU – it cannot be taken at another school. All other courses in this section, except for ECON 3300, must be completed before taking this course.)	3

**Information Technology Requirement**

	IS 3100	Information Systems Management (Do not take this if you already have credit for BISM 3100 – see a Coles Advisor.)	3
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**Major Field Requirements**

	ISA 3100	Principles of Information Security	3
	ISA 3010	Security Script Programming	3
	ISA 3200	Network Security	3
	ISA 3210	Client Systems Security	3
	ISA 3300	Management of InfoSec in a Global Environment	3
	ISA 4200	Perimeter Defense	3
	ISA 4220	Server Systems Security	3
	ISA 4810	Cyber Defense	3

(continued)

Course Grade	Courses	Major Field Electives	Credit Hours
		<b>SELECT 6 HOURS FROM THE FOLLOWING:</b>	6
	IS 3920	Application Development II	
	ISA 3710	International Issues in Information Security & Assurance	
	ISA 4330	Incident Response & Contingency Planning	
	ISA 4350	Management of Digital Forensics & eDiscovery	
	ISA 4700	Emerging Issues in Information Security & Assurance	
	ISA 4805	Penetration Testing	
	ISA 4820	ISA Programs & Strategies	
	ISA 4400	Directed Study	
	ISA 4490	Special Topics	

### Business Electives

		Six semester hours of upper-division courses (3000/4000) outside the Major, but inside the Coles College of Business. ISA courses cannot be used here. (A maximum of <u>6</u> semester hours of Info Security & Assurance Co-ops and Internships may be used here. Co-op and internship hours cannot be used in any other section.)	6
		IS courses are recommended as Business Electives for ISA Majors. Since there have been several IS course number/title changes in recent years, do not take a course with a title similar to one you have already taken without discussing it with a Coles Staff Advisor first. Also, see a Coles Staff Advisor before taking MGT courses here – some MGT courses cannot be used here.	

### Non-Business Electives

		Three semester hours of any level (1000-4000) non-business courses offered at Kennesaw State.	3
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**\*Coles College of Business – Sophomore GPA Requirement – Business majors who first enroll at KSU in Fall 2008 or later (or who are following a Catalog program from Fall 2008 or later) must complete the seven lower-division business core courses plus a calculus course with an adjusted GPA of 3.00 or higher, and be admitted to the Coles Undergraduate Professional Program, in order to be eligible to enroll in upper-division business courses. A grade of “C” or better is required in each of these courses. Regardless of whether these courses are taken at KSU or another acceptable accredited university, their grades will be used in this GPA calculation. If KSU brings in a transfer course with something other than 3 hours credit, that will affect the GPA calculation. Once you have satisfied the Sophomore GPA Requirement your next step is to apply to the Coles Undergraduate Professional Program.**

#### NOTES –

- Additional Information/Updates** – This checksheet does not describe all of KSU’s policies and requirements. You must follow all the rules that are in the *KSU Undergraduate Catalog*. We have worked hard to ensure the accuracy of the information in this checksheet up to the date shown below. Be sure to check regularly for revisions/updates to this info.
- Prerequisites** – Check the most recent edition of the *KSU Undergraduate Catalog* for course prerequisites. Students are responsible for meeting a course’s current prerequisites even if they changed after the student started at KSU. The *Catalog* is online at [catalog.kennesaw.edu](http://catalog.kennesaw.edu).
- KSU Grade Requirements** –
  - Business majors must earn a grade of “C” or better in all business courses counted toward their degree.
  - Students must earn at least a 2.0 GPA to receive a degree from KSU.
- KSU Residency Requirements** – In order to receive a business degree from KSU:
  - All students must complete at least 33 semester hours of business courses at KSU, including at least 24 semester hours of upper-division business courses.
  - All students must complete at least 12 semester hours of their Major Field Requirements and Major Field Electives at KSU.
  - All students must complete at least 20 of their last 30 semester hours before graduation at KSU.
- You must graduate following the program requirements in a *KSU Undergraduate Catalog* that is not more than 10 years old at the time of graduation. If you do not graduate within 10 years of starting at KSU, you will have to move up to a more recent *Catalog* and meet all of the program requirements in it. Also, if you stay out of school for several terms and KSU requires you to be readmitted when you come back, you will have to follow the *Catalog* in effect for the term you are readmitted.
- Disclaimer: Completion of this check sheet does not insure that graduation requirements have been fulfilled. Only the KSU Registrar’s Office can say whether all graduation requirements have been met. Submit your petition to graduate to them as soon as you are eligible (at the beginning of the term before the term you want to graduate).