ACCOUNTING INFORMATION SYSTEMS MAJOR

Course	Title	Credits
ACBU 3434	Intermediate Financial Accounting I	3
ACBU 3435	Intermediate Financial Accounting II	3
ACBU 3441	Advanced Concepts in Financial Accounting	3
ACBU 3421	Accounting Information Systems	3
INSY 4506	Business Analytics	3
INSY 3432	Data Management and SQL	3
INSY 3441	Systems Analysis	3
One elective course from list below		3
One upper-level Information Systems course[1]		3
Two CPA-required courses[2] OR two additional upper-level business electives		6
Total Credits		**33**

[1] Any course with the INSY subject code numbered 3421 or higher counts toward this requirement. Some Computer Science electives may apply with department approval.

[2] ACBU 3442 Individual and Business Taxation and ACBU 3443 Assurance and Auditing should both be taken if a student pursues the two CPA-required courses.

Electives

Courses in this group have the ACIS attribute.

Course	Title	Credits
INSY 3436	Programming with Python	3
INSY 4435	ST: AIS Consulting Project	3
INSY 4508	Advanced Data Analytics with Excel & Power BI	3
INSY 4800	Global Information Technology Strategy and Management	3

Students may take INSY 4435 ST: AIS Consulting Project or ACBU 4435 ST: AIS Consulting Project, but not both. CPA track students should take ACBU 4435 ST: AIS Consulting Project.

Students must also complete the Gabelli School business and liberal arts Core Curricula. In addition, all students complete between three and seven liberal arts electives depending on their major requirements.

CIP Code

11.0103 - Information Technology.

You can use the CIP code to learn more about career paths associated with this field of study and, for international students, possible post-graduation visa extensions. Learn more about CIP codes and other information resources.