

YEAR ONE					
FALL SEMESTER	+	Credits	SPRING SEMESTER	+	Credits
ACIS 1504: Introduction to Business Analytics &	М	3	ACIS 1104: Careers in Accounting and Information	М	1
Business Intelligence ^{1, 2}			Systems		
ENGL 1105: First-Year Writing ³ or	1f	3	*ACIS 2115: Principles of Accounting ^{1, 2}	М	3
COMM 1015: Communication Skills ³					
MATH 1524: Business Calculus ^{1, 2}	5f	4	*BIT 2405: Business Statistics, Analytics, &	5f	3
			Modeling ^{1, 2}		
MGT 1104: Foundations of Business ²	М	3	ECON 2005: Principles of Economics ^{1, 2}	3	3
Critical Thinking in the Humanities	2	3	*ENGL 1106: First-Year Writing ³ or	1f	3
			*COMM 1016: Communication Skills ³		
			HTM or MGT 2314: Introduction to International	C	3
			Business ²		
Total		16	Total		16
YEAR TWO					
FALL SEMESTER	+	Credits	SPRING SEMESTER	+	Credits
*ACIS 2116: Principles of Accounting ^{1, 2}	С	3	*ACIS 3115: Intermediate Financial Accounting ⁴	0	3
*ACIS 2504: Introduction to Accounting	М	3	*ACIS 3504: Accounting Systems & Controls ⁴	М	3
Analytics					
*BIT 2406: Business Statistics, Analytics, &	5a	3	SOC 1004: Introductory Sociology ⁷	M/7	3
Modeling ^{1, 2}					
*ECON 2006: Principles of Economics ^{1, 2}	3	3	Critique & Practice in the Arts	6a	3
Critical Thinking in the Humanities	2	3	Reasoning in the Natural Sciences	4	3
Reasoning in the Natural Sciences	4	3			
Total		18	Total		15
YEAR THREE					
FALL SEMESTER	+	Credits	SPRING SEMESTER	+	Credits
*ACIS 3116: Intermediate Financial Accounting	0	3	*ACIS 3314: Tax Impact on Decisions	М	3
*ACIS 4414: Financial Statement Auditing	Μ	3	*FIN 3134: Financial Analytics	0	3
*ACIS Restricted Elective ^{5, 6} or Free Elective		3	COMM 2004: Public Speaking ³ or	1a	3
			Advanced/Applied Discourse ³		
*BIT 3414: Operations & Supply Chain	С	3	*MGT 3404: Principles of Management ²	М	3
Management ²					
*FIN 3104: Introduction to Finance ²	С	3	*MKTG 3104: Marketing Management ²	C	3
Total		15	Total		15
YEAR FOUR					
FALL SEMESTER	+	Credits	SPRING SEMESTER	+	Credits
*ACIS 4214: Cost Planning & Control ⁴	М	3	*ACIS 4664: Environmental, Social, and Governance	0	3
			Accounting		
*ACIS 4654: Accounting Analytics ⁴	0	3	*ACIS Restricted Elective ^{5, 6} or Free Elective		3
*ACIS 4114: Advanced Financial Accounting	0	3	*ACIS Restricted Elective ^{5, 6}	0	3
*ACIS Restricted Elective ^{5, 6}	0	3	*MGT 4394: Strategic Management ²	С	3
*FIN 3054: Legal & Ethical Environment of	С	3	*ACIS 4544: Applied Accounting Analytics or	6d	3
Business ²			other Critique & Practice in Design ⁶		
Total		15	Total		15

NOTES

A total of **<u>125 credit hours</u>** is required for graduation. Any exceptions to this curriculum must be approved by the student's department head and Associate Dean for Pamplin Undergraduate Programs.

Overall and In-Major GPA: In addition, students must have an <u>overall GPA of 2.0 or higher and an in-major GPA of 2.0 or higher</u> to graduate. Courses used to calculate the in-major GPA include all ACIS 3000-level or above except ACIS 4194 and ACIS 4344.

Pamplin COB Graduation Requirement: Students must achieve a grade of C- or higher in select business courses (ACIS 1504, MATH 1524, ACIS 2115-2116, BIT 2405-2406, ECON 2005-2006, MGT 1104, HTM/MGT 2314, MGT 3404, MKTG 3104, FIN 3104, FIN 3054, BIT 3414, and MGT 4394).

ACIS Department Graduation Requirement: In order to graduate, students must earn a grade of C- or higher in ACIS 3115, ACIS 3504, ACIS 4214, and ACIS 4654. Prerequisites: Students are responsible for ensuring they have met necessary prerequisites for all courses. Courses with prerequisites or corequisites are noted with * (e.g. *ACIS 2116). Please refer to Undergraduate Catalog or academic advisor.

Course Offerings: Not all ACIS courses are offered every semester; some are fall only, some are spring only. Please refer to the Tentative Course Offerings https://acis.pamplin.vt.edu/academic-programs/courses---plans-of-study/TentOff.html.

Transferring Courses: Requirements and procedures for transferring courses <u>http://pampl.in/transfercreditsteps</u>. All 3000-4000 level ACIS courses must be taken at Virginia Tech.

ACIS Master's: Students interested in earning a Master's degree in Accounting and Information Systems are strongly encouraged to apply into our 152-Hour Program[bachelor's/master's program]. Students should apply into the 152-Hour Program in the semester in which they have taken or are enrolled in ACIS 3115, ACIS 3116, and ACIS 3504 and have no more than 2 semesters remaining to complete the undergraduate degree requirements. Please contact the ACIS Department for additional information. Students who have been accepted to the 152-hour program may double count one 5000-level ACIS course if a B or higher is earned while in the 152-hour program. Must have MACIS advisor approval.

CPA Exam Preparation: Students planning to take the CPA Exam in VA are required to have a bachelor's degree with an accounting concentration or equivalent and at least 120 semester credit hours (SCH). An accounting concentration or equivalent is comprised of 24 SCH of upper-level accounting coursework and 24 SCH of business coursework. 150 SCH are ultimately required for CPA licensure. The best preparation is to obtain a master's degree. The serious CPA exam candidate should take a reputable CPA review course. Students who plan to take the CPA Exam and/or be licensed as CPAs in states other than VA should be aware that some states have education requirements that differ from VA (consult the state board of accountancy of interest). Students should also be aware that state education requirements may change due to the adoption of the new CPA licensure model effective January 2024. For more details, see https://acis.pamplin.vt.edu/student-resources/cpa.html.

Other Professional Certifications: Students planning to take the Certified Management Accountant (CMA), Certified Internal Auditor (CIA), or Certified Information Systems Auditor (CISA) exams should talk with the ACIS Department about specific requirements for these certifications.

SATISFACTORY PROGRESS TOWARD DEGREE

University policy requires a student to make satisfactory academic progress towards a degree in order to remain enrolled at the institution. Students are responsible for reading and understanding Policy 91 in accordance with Pamplin policies http://pampl.in/policy91

Pamplin students in a business degree program must complete eight business courses (ACIS 1504, MATH 1524, ACIS 2115-2116, BIT 2405-2406, and ECON 2005-2006) with a grade of C- or higher by 72 attempted credit hours (or 90 attempted credit hours for students with more than 18 transfer credits). Students who have not met the requirements will be notified upon reaching 72 (or 90) credit hours that they must complete the missing course(s) in the next term(s) of enrollment. Failure to do so may result in the student's dismissal from the business degree program. This policy is strictly enforced.

FOREIGN LANGUAGE REQUIREMENT

Students who did not successfully complete at least two years of a single foreign, classical, or sign language during high school must successfully complete six credit hours of a single foreign, classical, or sign language at the college level. Courses taken to meet this requirement may not count towards the minimum credit hours required for graduation. Please refer to the Undergraduate Catalog for details.

- ¹ Policy 91: Pamplin students in a business degree program must complete eight business courses (ACIS 1504, MATH 1524, ACIS 2115-2116, BIT 2405-2406, and ECON 2005-2006) with a grade of C- or higher by 72 attempted credit hours (or 90 attempted credit hours for students with more than 18 transfer credits). Students who have not met the requirements will be notified upon reaching 72 (or 90) credit hours that they must complete the missing course(s) in the next term(s) of enrollment. Failure to do so may result in the student's dismissal from the business degree program. This policy is strictly enforced.
- ²Pamplin COB Graduation Requirement: Students must achieve a grade of C- or higher in select business courses (ACIS 1504, MATH 1524, ACIS 2115-2116, BIT 2405-2406, ECON 2005-2006, MGT 1104, HTM/MGT 2314, MGT 3404, MKTG 3104, FIN 3104, FIN 3054, BIT 3414, and MGT 4394).
- ³COMM 2004: Public Speaking is required for all ACIS students who did not take COMM 1015-1016: Communication Skills. If ENGL 1105-1106 taken, COMM 2004 will satisfy advanced/applied discourse requirement. If COMM 1015-1016 taken, student may choose any approved advanced/applied discourse class.
- ⁴ ACIS Department Graduation Requirement: In order to graduate, students must earn a grade of C- or higher in ACIS 3115, ACIS 3504, ACIS 4214, and ACIS 4654. In addition, students must have an overall GPA of 2.0 or higher and an in-major GPA of 2.0 or higher to graduate. Courses used to calculate the in-major GPA include all ACIS 3000-level or above except ACIS 4194 and ACIS 4344.

⁵ ACIS Restricted Electives: All ACIS 3000-level or above courses, except ACIS 4194 and ACIS 4344, may be counted as an ACIS elective.

- *ACIS/BIT 3554: Networks, Telecommunications & Security
- *ACIS 4024: Information Systems Audit & Controls
- *ACIS 4124: Governmental and Nonprofit Accounting^{*}
- *ACIS 4364: Taxation of Business Operations
- *ACIS 4444: Forensic Accounting*
- *ACIS 4544: Applied Accounting Analytics
- ACIS 4684: Information Systems Security & Assurance
- * Students planning to sit for the CPA exam are strongly encouraged to take ACIS 4124, ACIS 4364, ACIS 4444, and ACIS 4544. For additional recommendations, see https://acis.pamplin.vt.edu/student-resources/cpa.html.
- ⁶ ACIS 4544 Recommendation: Applied Accounting Analytics is suggested, but not required for Pathway 6D Critique & Practice in Design. If another course is used to fulfill Pathway 6D, ACIS 4544 could be taken as an ACIS restricted elective. ACIS 4544 cannot be used to fulfill Pathway 6D and an elective because total credit hours would fall short of the 125 credit requirement.
- ⁷ SOC 1004 Major Requirement: Students may use PSYC 1004 Introductory Psychology to satisfy this requirement if they meet the Pathway 7 Critical Analysis of Identity & Equity in the U.S. requirement with a different required course, such as a Pathways 2 or 4 course that double-counts as Pathways 7.