

**PAMPLIN COLLEGE OF BUSINESS
BACHELOR OF SCIENCE IN BUSINESS
DEPARTMENT OF FINANCE, INSURANCE AND BUSINESS LAW
FINANCE MAJOR
CLASS OF 2008**

FRESHMAN YEAR (30 Semester Hours Required)

	<u>Fall</u>	<u>Spring</u>
ACIS 1504 Introduction to Business Information Systems ¹	3 _____	
ENGL 1105-1106 Freshman English or COMM 1015-1016 Communication Skills ²	3 _____	3 _____
Area 5: MATH 1525-1526 Elementary Calculus with Matrices ^{1,9}	3 _____	3 _____
Area 4: Scientific Reasoning and Discovery	3 _____	3 _____
PSYC 2004 OR SOC 1004 Introductory Psychology or Sociology	3 _____	
Social Science Course ³		3 _____
Social Science Course ³		3 _____

SOPHOMORE YEAR (33 Semester Hours Required)

	<u>Fall</u>	<u>Spring</u>
ACIS 2115-2116 Principles of Accounting ¹	3 _____	3 _____
BIT 2405-2406 Quantitative Methods ¹	3 _____	3 _____
Area 3: ECON 2005-2006 Principles of Economics ¹	3 _____	3 _____
Area 2: Ideas, Cultural Traditions and Values (select from approved university core curriculum courses)	3 _____	3 _____
COMM 2004 Public Speaking ⁴ or if COMM 1015-6, then Non-Business Free Elective.	3 _____	
Free Electives (at least one hour of which must be an Area 6 course) ⁵	3 _____	3 _____

PRIOR TO PROCEEDING WITH YOUR JUNIOR LEVEL COURSEWORK YOU MUST COMPLETE THE UPPER DIVISION REQUIREMENTS AS STATED IN FOOTNOTE 1.

JUNIOR YEAR (32 Semester Hours Required)

	<u>Fall</u>	<u>Spring</u>
# FIN 3104 Introduction to Finance	3 _____	
# MGT 3304 Management Theory & Leadership Practice	3 _____	
# MKTG 3104 Marketing Management		3 _____
# FIN 3134 Finance Concepts and Skills	3 _____	
# FIN 3144 Investments: Debt, Equity, and Derivative Markets ⁶		3 _____
# FIN 3154 Corporate Finance ⁶		3 _____
# ACIS 2504 Personal Computers in Business	3 _____	
# ACIS 3115 Intermediate Financial Accounting I		3 _____
Free Elective ⁵ (FIN 3164-Careers in Finance - is strongly recommended)	5 _____	3 _____

SENIOR YEAR (30 Semester Hours Required)

	<u>Fall</u>	<u>Spring</u>
# FIN 3055 Legal Environment of Business	3 _____	
# BIT 3414 Production and Operations Management	3 _____	
# Finance Elective Courses (Investment Management and CFA[®], Corporate Financial Mgt, Financial Services Management, Financial Accounting, and General Finance Tracks , as indicated on the next page)	6 _____	6 _____
# MGT 4394 Business Policy and Strategy		3 _____
Free Electives ⁵ (at least 3 hours of which must be the second WI ² approved course. ENG 3774 is strongly recommended.)	3 _____	6 _____

Note: The in-major WI² course should be taken during one of your last two semesters

INVESTMENT MANAGEMENT AND CFA® TRACK¹⁰

Select FIN 4224, FIN 4264, FIN 4274, and FIN 4144.

CORPORATE FINANCIAL MANAGEMENT TRACK

Select FIN 4234, FIN 4244, FIN 4264, and FIN 4144.

FINANCIAL SERVICES MANAGEMENT TRACK

Select FIN 4254, FIN 4264, and FIN 4144. Select either FIN 4224 or FIN 4234.

FINANCIAL ACCOUNTING TRACK

Select ACIS 3116 and [ACIS 3314 OR ACIS 3215 OR ACIS 4214] and two Finance courses from the elective courses below with at least one being an in-major WI² approved course.

GENERAL FINANCE TRACK

Select 12 Semester Hours from the Elective courses below. At least 6 hours must be Finance courses with at least one being an in-major WI² approved course.

ELECTIVE COURSES

# FIN 4224 Fixed Income Securities ⁸	# FIN 4144 International Financial Management
# FIN 4234 Venture Capital & Investment Banking ⁸	# FIN 4154 Real Estate Finance
# FIN 4244 Asset Valuation and Corp Governance ^{7,8}	# ACIS 3116 Intermediate Financial Accounting II
# FIN 4254 Bank Management & Financial Services ^{7,8}	# ACIS 3314 Tax Impact on Decisions
# FIN 4264 Managing Risk with Derivatives ⁸	# ACIS 3215 Cost Accounting
# FIN 4274 Equity Securities ^{7,8}	# ACIS 4214 Cost Planning and Control
	# FIN 3164 Careers in Finance (1credit, P/F only)

GENERAL INFORMATION

This check-sheet applies to students completing their degrees in calendar year 2008. A total of **125 Semester Hours (SH)** is required for graduation. At least 50% of the curriculum should be taken in general education courses (all courses outside the Pamplin College of Business plus BIT 2405-6, HTM 3414, HTM 2454, HTM 3484, HTM 3464. All economics courses are outside the college). To meet this criteria, **students must take at least 15 Semester Hours of the 23 Semester Hours free electives outside** the departments of ACIS, BIT, FIN, HTM, MGT, and MKTG. Any exceptions to this curriculum must be approved by the student's Department Head and the Pamplin College of Business Associate Dean for Undergraduate Programs.

In-Major GPA: The GPA in the Finance Major includes all College of Business junior and senior core courses, and all courses required for the major. These courses are marked with # above. In order to graduate, students must have an in-major GPA of at least 2.0.

Transferring Courses: At least 50% of all Business credits (any courses taken in ACIS, BIT, FIN, HTM, MGT, and MKTG) required for the degree must be taken at Virginia Tech. Additional requirements and procedures for transferring courses are available in the University Catalog and the Pamplin College of Business form, "Authorization to Take Courses Elsewhere."

Language Requirement: See "Entrance Requirements," University Catalog. College-level foreign language credit used to meet this requirement may not be used to satisfy the minimum number of credits required by the degree.

FOOTNOTES

- ¹ Prior to enrolling in junior business courses, students must: have earned at least 60 semester hours; have a GPA of 2.0 or better in the combined series in MATH, ACIS, BIT, and ECON courses, have no grade lower than a C- in any of these courses; and have a cumulative GPA of 2.0 or better for all coursework. In order to graduate, students must have an overall GPA of at least 2.0.
- ² Students entering before Fall 2005 must complete the Freshman English/Communication Skills requirement in addition to another six credit hours from approved Writing Intensive (WI) courses, three of which must be within their major (see senior year).
- ³ Social science courses can be selected from any course in Economics (beyond Principles), Geography, History (except HIST 1024, 1026, or 2054), International Studies, Political Science (except PSCI 3015-3016), Psychology, and Sociology; or any course approved for Area 3 of the University Core.
- ⁴ COMM 2004 Public Speaking is required for all Business majors who did not take COMM 1015-1016. It may be completed in the sophomore or junior year.
- ⁵ Free electives must include at least one-hour from the University Core Area 6: Creativity and Aesthetic Experience. The University Core Area 7: Critical Issues in A Global Context, may be used to meet another requirement or taken as a free elective.
- ⁶ Prior to enrolling in these courses the student must have earned a grade of C or better in FIN 3134.
- ⁷ Designated as writing intensive courses.
- ⁸ Prior to enrolling in these elective courses the student must have earned a grade of C or better in each of FIN 3144 and FIN 3154.
- ⁹ Equivalent Math courses may be substituted. Completes the University Core Requirement in Area 5: Quantitative and Symbolic Reasoning.
- ¹⁰ The courses in this track taken together with ACIS 4194 (Financial Statement Analysis) and FIN 4244 will assist the student in preparation for Level I of the CFA® program. CFA® is a registered trademark of the CFA Institute, which is the grantor of the CFA designation. See <http://www.cfainstitute.com>.