

**PAMPLIN COLLEGE OF BUSINESS**  
**DEPARTMENT OF FINANCE, INSURANCE, AND BUSINESS LAW**  
**CLASS OF 2002**

Approved 7/17/00. Affects students graduating in the 2002 Spring, Summer and Fall Terms.

**FRESHMAN YEAR** (32 Semester Hours Required)

	<u>Fall</u>	<u>Spring</u>
ACIS 1504 Introduction to Business Information Systems <sup>1</sup>	3 _____	
ENGL 1105-1106 Freshman English	3 _____	3 _____
MATH 1525-1526 Elementary Calculus with Matrices <sup>1,2</sup>	3 _____	3 _____
Scientific Reasoning and Discovery <sup>3</sup>	3 _____	3 _____
Scientific Reasoning and Discovery Laboratory <sup>3</sup>	1 _____	1 _____
PSYC 2004 OR SOC 1004 Introductory Psychology or Sociology	3 _____	
Social Science Course <sup>4</sup>		3 _____
Social Science Course <sup>4</sup>		3 _____

**SOPHOMORE YEAR** (33 Semester Hours Required)

	<u>Fall</u>	<u>Spring</u>
ACIS 2115-2116 Principles of Accounting <sup>1</sup>	3 _____	3 _____
ECON 2005-2006 [2115-6 prior to Fall '99] Principles of Economics <sup>1,5</sup>	3 _____	3 _____
MSCI 2405-2406 Quantitative Methods <sup>1</sup>	3 _____	3 _____
Area 2: Ideas, Cultural Traditions and Values <sup>6</sup>	3 _____	3 _____
COMM 2004 Public Speaking <sup>7</sup>	3 _____	
Free Electives <sup>8</sup>	3 _____	3 _____

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

**JUNIOR YEAR** (30 Semester Hours Required)

	<u>Fall</u>	<u>Spring</u>
# MGT 3304 Management Theory & Leadership Practice	3 _____	
# MKTG 3104 Marketing Management		3 _____
# FIN 3104 Introduction to Finance	3 _____	
# FIN 3124 Computer Based Financial Analysis	3 _____	
# FIN 3055 Legal Environment of Business	3 _____	
# MSCI 3414 Production and Operations Management		3 _____
# Finance Required Courses (as indicated below)		3 _____
# Finance Elective Courses ( <b>General, Financial Accounting, and Financial Risk Management Tracks</b> , as indicated on the next page)		3 _____
Free Electives <sup>8</sup>	3 _____	3 _____

**SENIOR YEAR** (30 Semester Hours Required)

	<u>Fall</u>	<u>Spring</u>
# Finance Required Courses (as indicated below)	6 _____	3 _____
# Finance Elective Courses ( <b>General, Financial Accounting, and Financial Risk Management Tracks</b> , as indicated on the next page)	3 _____	6 _____
# MGT 4394 Business Policy and Strategy		3 _____
Free Electives <sup>8</sup>	6 _____	3 _____

**FINANCE REQUIRED COURSES** (12 Semester Hours Required)

- # FIN 3114 Intermediate Financial Management
  - # FIN 4114 Investment Analysis and Equity Markets
  - # FIN 4124 Interest Rates and Debt Markets
  - # FIN 4104 Advanced Financial Management (Satisfies writing-intensive requirement)
- Note: FIN 4104 should be taken during your last semester.

### GENERAL FINANCE TRACK

Select 12 Semester Hours from the Elective courses below. At least 6 hours must be Finance courses.

### FINANCIAL ACCOUNTING TRACK

Select ACIS 3115, ACIS 3116, ACIS 3215 and one Finance course from the Elective courses below.

### FINANCIAL RISK MANAGEMENT TRACK

Select FIN 4164, FIN 4174, FIN 4144 and any one course from the Elective courses below.

### ELECTIVE COURSES

# FIN 4134 Commercial Bank Management	# ACIS 3115, 3116 Financial Accounting I & II
# FIN 4144 International Financial Management	# ACIS 3215 Cost Accounting
# FIN 4154 Real Estate Finance	# ACIS 3284 Managerial Accounting
# FIN 4164 Financial Derivatives I	
# FIN 4174 Financial Derivatives II	
# FIN 4184 Investment Banking	

### GENERAL INFORMATION

This checksheet applies to students completing their degrees in calendar year 2002 in the terms ending May, June, July, or December. 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 MSCI 2405-6. All economics courses are outside the college.) To meet this criteria, **students must take at least 13 Semester Hours of the 21 Semester Hours free electives outside** the departments of ACIS, FIN, MGT, MKTG, and MSCI. 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.

**Transferring Courses:** At least 50% of all Business credits (any courses taken in Accounting and Information Systems, Finance, Management, Management Science, and Marketing) 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.

### FOOTNOTES

- <sup>1</sup> 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 mathematics, accounting and information systems, economics, and management science and information technology; effective with courses taken in the 1999 fall semester and thereafter, 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 and an in-major GPA of at least 2.0
- <sup>2</sup> Completes the University Core Requirement in Area 5: Quantitative and Symbolic Reasoning.
- <sup>3</sup> Any two semesters with laboratory from Area 4: Scientific Reasoning and Discovery.
- <sup>4</sup> To complete the freshman social science requirement select from any courses in Economics (beyond principles), Geography, History (except 1024, 1025, 1026 or 2054) International Studies, Political Science (except 3015-3016), Psychology, and Sociology; or any course approved for Area 3 of the University Core.
- <sup>5</sup> ECON 2005-2006 [ECON 2115 and 2116 before Fall '99] will satisfy the University Core Requirement in Area 3: Society and Human Behavior.
- <sup>6</sup> Any six semester hours from courses in Area 2: Ideas, Cultural Traditions, and Values.
- <sup>7</sup> COMM 2004 Public Speaking is required for all Business majors. It may be completed in the sophomore or junior year.
- <sup>8</sup> Free Electives during the sophomore, junior, and senior year must include a one-hour course from the University Core Area 6: Creativity and Aesthetic Experience. The University Core Area 7: Critical Issues in Global Context, may be used to meet a required course or taken as a free elective.