

## Department of Finance, Insurance & Business Law Bachelor of Science in Business in Finance

Major: Finance

Option: Investment Management & Chartered Financial Analyst (FCFA)

# APPROVED University Registrar

For students entering under UG Catalog 2023-2024

YEAR ONE	ty ix	cgistia			
FALL SEMESTER	+	Credits	SPRING SEMESTER	+	Credits
	0	3		M	
ACIS 1504: Introduction to Business Analytics & Business Intelligence <sup>1, 2</sup>	U	٥	ACIS 2115: Principles of Accounting <sup>1, 2</sup>	I <sup>V</sup> I	3
MATH 1524: Business Calculus <sup>1,2</sup>	5f	,	ECON 2005: Principles of Economics <sup>1, 2</sup>	3	3
	+	3			3
MGT 1104: Foundations of Business <sup>2</sup>	0		*BIT 2405: Introduction to Business Statistics, Analytics, & Modeling <sup>1, 2</sup>		
COMM 1015: Communication Skills <sup>3</sup>	1f	3	*COMM 1016: Communication Skills <sup>3</sup>	1f	3
FIN 2164: Survey of Finance and Career Planning	0	1	SOC 1004: Introductory Sociology <sup>4</sup>	7	3
Critical Thinking in the Humanities	2	3			
Total		17	Total		15
YEAR TWO					
FALL SEMESTER	+	Credits	SPRING SEMESTER	+	Credits
*ACIS 2116: Principles of Accounting <sup>1, 2</sup>	С	3	*#FIN 3134: Financial Analytics <sup>4</sup>	М	3
*ECON 2006: Principles of Economics <sup>1, 2</sup>	3	3	*#ACIS 2504: Introduction to Accounting Analytics	0	3
*BIT 2406: Introduction to Business Statistics, Analytics, & Modeling <sup>1, 2</sup>	5a	3	Critical Thinking in the Humanities		3
*#FIN 3104: Introduction to Finance <sup>2</sup>	С	3	Reasoning in the Natural Sciences	4	3
Reasoning in the Natural Sciences	4	3	Free Elective		3
Critique & Practice in the Arts	6a	3			
Total		18	Total		15
YEAR THREE					
FALL SEMESTER	+	Credits	SPRING SEMESTER	+	Credits
*#FIN 3144: Investments: Debt, Equity, & Derivatives <sup>5, 6</sup>	М	3	*#FIN 4224: Fixed Income Securities <sup>8</sup>		3
*#FIN 3154: Corporate Finance <sup>5, 6</sup>	М	3	*#FIN 3114: Python/SQL for Data Analytics & Finance <sup>9</sup> or *#FIN 4214: Financial Modeling in Excel <sup>8, 9</sup>		3
*#BIT 3414: Operations & Supply Chain Management <sup>2</sup>	С	3	*#ACIS 3115: Intermediate Financial Accounting or 0 *#ACIS 4194: Analysis of Financial Statements		3
*#FIN 3054: Legal & Ethical Environment of Business <sup>2,7</sup>	С	3	*#MKTG 3104: Marketing Management <sup>2</sup> C		3
*#MGT 3404: Principles of Management <sup>2</sup>	0	3	Critique & Practice in Design	6d	3
Total	T .	15	Total	- 50	15
YEAR FOUR			1000		,
FALL SEMESTER	+	Credits	SPRING SEMESTER	+	Credits
*#FIN 4274: Equity Securities <sup>8</sup>	0	3	MGT or HTM 2314: Introduction to International Business <sup>2</sup>	С	3
	1				3
*#FNGL 3764: Technical Writing	1a/∩	3	1 *#MIGI 4394' Stratenic Management	:	r
*#ENGL 3764: Technical Writing  *#FIN Flective <sup>9</sup> (see page 2)	1a/O O	3	*#MGT 4394: Strategic Management <sup>2</sup> Free Flective <sup>11</sup>	С	-
*#FIN Elective <sup>9</sup> (see page 2)	1a/0 0	3	Free Elective <sup>11</sup>	Ü	3
				U	<del> </del>

+	C = Degree Core Required Course	M = Major Required Course	O = Option Required Course
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### **APPROVED**

#### FIN ELECTIVES (choose one - 3 credit hours)

## **University Registrar**

- \*#FIN 3114: Python/SQL for Data Analytics and Finance9
- \*#FIN 4144: International Financial Management
- \*#FIN 4214: Financial Modeling in Excel<sup>8, 9</sup>
- \*#FIN 4264: Managing Risk with Derivatives<sup>8</sup>

#### **GENERAL INFORMATION**

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.

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.

**Pre-requisites**: Students are responsible for ensuring they have met necessary pre-requisites for all courses. Courses with pre-requisites are noted with \* (e.g., \*BIT 2405). Please refer to the Undergraduate Catalog or academic advisor.

Transferring Courses: Requirements and procedures for transferring courses are available <a href="http://pampl.in/transfercreditsteps">http://pampl.in/transfercreditsteps</a>

**Overall and In-Major GPA:** Students must have an overall GPA of 2.0 and an in-major GPA of 2.0 to graduate. Courses used to calculate the in-major GPA are noted with a # (e.g., #FIN 3104).

**Policy 91:** University policy requires a student to make satisfactory academic progress towards a degree in order to remain enrolled at the institution (see footnote 1). Students are responsible for reading and understanding Policy 91 in accordance with Pamplin policies <a href="http://pampl.in/policy91">http://pampl.in/policy91</a>

<sup>&</sup>lt;sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> 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, MGT or HTM 2314, MGT 3404, MKTG 3104, FIN 3104, FIN 3054 or FIN 3074, BIT 3414, and MGT 4394).

<sup>&</sup>lt;sup>3</sup> ENGL 1105-1106: First-Year Writing can substitute for COMM 1015-1016: Communication Skills. However, students who make this substitution must also take COMM 2004: Public Speaking.

<sup>&</sup>lt;sup>4</sup> Students may use PSYC 1004: Introductory Psychology to satisfy the requirement if they meet the Pathway 7: Critical Analysis of Identity & Equity in the U.S. requirement with a different required course.

<sup>&</sup>lt;sup>5</sup> Graduation requirement: Students must achieve a grade of C or higher in FIN 3134, FIN 3144, and FIN 3154.

<sup>&</sup>lt;sup>6</sup> Students who receive a grade of C- in FIN 3134 may enroll concurrently in FIN 3144 and FIN 3154 while re-taking FIN 3134.

<sup>&</sup>lt;sup>7</sup> FIN 3054: Legal & Ethical Environment of Business and FIN 3074: Legal, Ethical, & Financing Issues for Entrepreneurs are equivalent courses. Students may take either course to satisfy graduation requirements.

<sup>&</sup>lt;sup>8</sup> Students who receive a grade of C- in FIN 3144 and FIN 3154 may enroll concurrently in FIN 42XX courses while re-taking FIN 3144 and FIN 3154. A grade of C or higher in FIN 3134 is required before enrolling in FIN 42XX courses.

<sup>&</sup>lt;sup>9</sup> Students cannot double count FIN 3114 or FIN 4214.

<sup>&</sup>lt;sup>10</sup> COMM 2004: Public Speaking is required for students who did not take COMM 1015-1016: Communication Skills.

<sup>&</sup>lt;sup>11</sup> Students are encouraged to take FIN 2114: Investments and Financial Literacy.