# **Financial Services Technologies**

### Financial Services (FIN)

The Financial Services associate's degree prepares students for a wide range of career opportunities in the fast paced, dynamic financial services industry, which includes banking, investments, and insurance. The curriculum builds core skills in business management and technology along with emphasis on personal financial planning. Cooperative education employment provides valuable business skills and experience.

### **Financial Planning Certificate (FPC)**

The Financial Planning Certificate prepares graduates to develop comprehensive financial plans for clients through knowledge and skills in a variety of personal financial planning areas, including taxes, investments, insurance, and retirement and estate planning. The certificate program is designed for individuals with a bachelor's degree in any field who want to provide professional financial planning services.

### Financial Services Technology (FIN)

All degree-seeking students must complete a First Year Experience (FYE) course as part of the first 12 credit hours taken at Cincinnati State.

Semester 1		Lec	Lab	Credits
FIN 100	Personal Finance	3	0	3
ENG 101	English Composition 1	3	0	3
ACC 101	Financial Accounting	2	2	3
MGT 101	Principles of Management	3	0	3
MAT XXX Mathematics				3
Elective				
Semester 2				
BUS 190	Professional Practices	2	0	2
ACC 102	Managerial Accounting	2	2	3
FIN 120	Risk and Insurance	3	0	3
ENG 1XX English Composition Elective				3
IM XXX Computer Elective				3
Semester 3				
FIN 291	Full-Time Cooperative	1	40	2
	Education 1: Finance			
Semester 4				
FIN 150	Business Finance	3	0	3
FIN 175	Retirement and Employee	3	0	3
	Benefit Planning			
ACC 175	Federal Taxation: Individuals	3	0	3
ECO 105	Principles of Microeconomics	3	0	3
COMM 1XX Communication Elective				3
Semester 5				
FIN 292	Full-Time Cooperative Education 2: Finance	1	40	2
FIN 200	Investments	3	0	3
Semester 6				
RE 110	Real Estate Appraisal and Finance	3	0	3
LAW 101	Business Law	3	0	3
FIN 290	Financial Planning Capstone	3	0	3
MKT XXX Marketing Elective				3

XXX XXX Arts/Humanities

Elective Total Credits:		44	84	66
Electives				
Mathematics Elective				
MAT 130	Intermediate Algebra for Statistics			4
MAT 131	Statistics 1			3
MAT 132	Statistics 2			3
MAT 150	Intermediate Algebra			5
MAT 151	College Algebra			4
MAT 215	Business Calculus			6
MAT 251	Calculus 1			5
MAT 252	Calculus 2			5
Computer Elective				
IM 120	Electronic Spreadsheets: Microsoft	Excel		3
IM 125	Electronic Spreadsheets for Account	ntants and Financial Managers		3
<b>English Composition Electiv</b>	e			
ENG 102	English Composition 2: Contempor	ary Issues		3
ENG 103	English Composition 2: Topics in Li	terature		3
ENG 104	English Composition 2: Technical C	Communication		3
ENG 105	English Composition 2: Business C	ommunication		3
Communication Elective				
COMM 105	Interpersonal Communication			3
COMM 110	Public Speaking			3
Arts/Humanities Elective				
Any Transfer Module course fr	om ART, COMM (except course taken as 0	COMM elective), LIT, MUS, PHI,	REL, THE	3
Marketing Elective				
MKT 101	Principles of Marketing			3
MKT 110	Sales and Customer Relations			3
MKT 130	Professional Selling			3

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## **Financial Planning Certificate (FPC)**

Semester 1		Lec	Lab	Credits
FIN 100	Personal Finance	3	0	3
ACC 175	Federal Taxation: Individuals	3	0	3
COMM 105	Interpersonal Communication	3	0	3
Semester 2				
FIN 120	Risk and Insurance	3	0	3
FIN 175	Retirement and Employee	3	0	3
	Benefit Planning			
FIN 200	Investments	3	0	3
Semester 3				
FIN 290	Financial Planning Capstone	3	0	3
Total Credits:		21	0	21

### **Courses**

#### **FIN 100 Personal Finance**

#### 3 Credits. 3 Lecture Hours. 0 Lab Hour.

A course on coordinated and realistic personal financial planning. Topics include: budgeting and tax planning, managing liquidity, personal loans, purchasing cars and homes, insurance and investing principles, and retirement and estate planning.

Prerequisites: None

#### FIN 120 Risk and Insurance

#### 3 Credits. 3 Lecture Hours. 0 Lab Hour.

A course on principles of risk management and insurance for enterprises and individuals. Topics include: fundamentals of life, health, property, and liability insurance; and enterprise risk management for businesses.

Prerequisites: None

#### **FIN 150 Business Finance**

#### 3 Credits. 3 Lecture Hours. 0 Lab Hour.

A course on principles of financing business firms. Topics include: financial statement analysis, time value of money, management of cash flow, risk and return, and short and long-term sources of financing.

Prerequisites: ACC 101

#### FIN 175 Retirement, Employee Benefit and Estate Planning

#### 3 Credits. 3 Lecture Hours. 0 Lab Hour.

A course on developing retirement, benefit and estate plans. Topics include: legislation that affects plan design; tax advantages and disadvantages of various retirement plans; Social Security, Medicare, and employer-sponsored health and welfare plans; and estate and gift tax planning.

Prerequisites: FIN 100

#### FIN 191 Part-Time Cooperative Education 1: Finance

#### 1 Credit. 1 Lecture Hour. 20 Lab Hours.

Students seeking an associate's degree participate in their first part-time field learning experience related to their degree. Students are expected to register for academic courses during the same semester. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory.

Prerequisites: BUS 190

#### FIN 192 Part-Time Cooperative Education 2: Finance

#### 1 Credit. 1 Lecture Hour. 20 Lab Hours.

Students seeking an associate's degree participate in their second part-time field learning experience related to their degree. Students are expected to register for academic courses during the same semester. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory.

Prerequisites: FIN 191

#### FIN 193 Part-Time Cooperative Education 3: Finance

#### 1 Credit. 1 Lecture Hour. 20 Lab Hours.

Students seeking an associate's degree participate in their third part-time field learning experience related to their degree. Students are expected to register for academic courses during the same semester. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory.

Prerequisites: FIN 192

#### FIN 194 Part-Time Cooperative Education 4: Finance

#### 1 Credit. 1 Lecture Hour. 20 Lab Hours.

Students seeking an associate's degree participate in their fourth part-time field learning experience related to their degree. Students are expected to register for academic courses during the same semester. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory.

Prerequisites: FIN 193

#### FIN 195 Part-Time Cooperative Education 5: Finance

#### 1 Credit. 1 Lecture Hour. 20 Lab Hours.

Students seeking an associate's degree participate in their fifth part-time field learning experience related to their degree. Students are expected to register for academic courses during the same semester. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory.

Prerequisites: FIN 194

#### FIN 196 Part-Time Cooperative Education 6: Finance

#### 1 Credit. 1 Lecture Hour. 20 Lab Hours.

Students seeking an associate's degree participate in their sixth part-time field learning experience related to their degree. Students are expected to register for academic courses during the same semester. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory.

Prerequisites: FIN 195

#### FIN 198 First Year Special Topics in Finance

#### 1-9 Credits. 0 Lecture Hour. 0 Lab Hour.

A course on selected topics related to Finance, which gives students opportunities to study information not currently covered in other courses. Grades issued are A, B, C, D, or F.

Prerequisites: Vary by section

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#### FIN 199 First Year Independent Project in Finance

#### 1-9 Credits. 0 Lecture Hour. 0 Lab Hour.

A project related to Finance that is completed by one or more students to meet specific educational goals. Projects must have prior approval and supervision by Finance faculty. Grades issued are Satisfactory or Unsatisfactory.

Prerequisites: Vary by section

#### **FIN 200 Investments**

#### 3 Credits. 3 Lecture Hours. 0 Lab Hour.

A course on securities and the markets in which they are traded, and sources of financial information. Topics include: features and characteristics of financial instruments such as money market instruments, stocks, bonds, international securities, options, and futures contracts.

Prerequisites: FIN 150

#### **FIN 290 Financial Planning Capstone**

#### 3 Credits. 3 Lecture Hours. 0 Lab Hour.

Students apply knowledge and skills gained through the Financial Services degree or Financial Planning Certificate by analyzing case studies and creating a comprehensive financial plan.

Prerequisites: FIN 120, FIN 175, ACC 175, FIN 200

#### FIN 291 Full-Time Cooperative Education 1: Finance

#### 2 Credits. 1 Lecture Hour. 40 Lab Hours.

Students seeking an associate's degree participate in their first full-time field learning experience related to their degree. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory.

Prerequisites: BUS 190

#### FIN 292 Full-Time Cooperative Education 2: Finance

#### 2 Credits. 1 Lecture Hour. 40 Lab Hours.

Students seeking an associate's degree participate in their second full-time field learning experience related to their degree. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory.

Prerequisites: FIN 291

#### FIN 293 Full-Time Cooperative Education 3: Finance

#### 2 Credits. 1 Lecture Hour. 40 Lab Hours.

Students seeking an associate's degree participate in their third full-time field learning experience related to their degree. Students must follow cooperative education policies and procedures to earn credit. Grades issued are Satisfactory or Unsatisfactory.

Prerequisites: FIN 292

#### FIN 298 Second Year Special Topics in Finance

#### 1-9 Credits. 0 Lecture Hour. 0 Lab Hour.

A course on selected topics related to Finance, which gives students opportunities to study information not currently covered in other courses. Grades issued are A, B, C, D, or F.

Prerequisites: Vary by section

#### FIN 299 Second Year Independent Project in Finance

#### 1-9 Credits. 0 Lecture Hour. 0 Lab Hour.

A project related to Finance that is completed by one or more students to meet specific educational goals. Projects must have prior approval and supervision by Finance faculty. Grades issued are Satisfactory or Unsatisfactory.

Prerequisites: Vary by section