

Finance

Introduction

Finance Program is a distinguished program that provides comprehensive knowledge in Finance, Accounting and Financial Technology (Fin-Tech). This program will equip students with knowledge that enable them to analyse, evaluate and making Financing, and Investment Decisions. Besides, students are also introduced and expected to embrace the trend of Fin-Tech that increases and leads to financial disruption.

Students have the opportunity to acquire direct practical experience through an internship placement in finance related field and also the opportunity to gain international experiences through exchange students and short course programs in overseas. The program is accredited by professional accountancy and affiliated with finance bodies such as CFA (Chartered Financial Analyst).

The curriculum provides students with technical expertise in the field and develops critical thinking, team-building, problem solving, communication, business process and organisation and also information technology skills.

Vision

A leading and innovative Finance Program in the world that cooperates closely with accounting & finance industry and related institutions to produce professional accountants with extensive business, investment and information technology (IT) expertise.

Mission

The mission of Finance Program is to contribute to the global community through the provision of world-class education by:

1. Recognizing, nurturing and rewarding the most creative and value- adding Finance educators and students.
2. Educating students with the fundamental skills, knowledge and practice of finance and accounting in order to prepare graduates to be professional in finance industries and prepare them for pursuing advanced degrees in finance or related disciplines.
3. Creating global leaders who distinguish themselves as professional with extensive business finance, investment and IT knowledge in their work organization and communities.
4. Contributing to the improvement of the body of knowledge in finance practice in Indonesia and international global communities.
5. Conducting research, professional service and career development in finance and accounting with an emphasis on the application of knowledge and quality of life.

Program Objective

The Objectives of the program are:

1. To prepare students with solid technical skills and conceptual knowledge of accounting and finance;
2. To prepare students with organizational and business knowledge to succeed in a career in accounting & finance;
3. To equip students with information technology knowledge that is in demand by finance and accounting industries.

Student Outcomes

After completing the study, graduates are:

1. Able to independently prepare an audit working paper through the collection and summary of audit evidence on the financial statements of commercial entities in accordance with audit standards and statutory provisions that apply in the audit of financial statements;
2. Able to supervise evaluating audit evidence on financial statements and supporting data of commercial entities in accordance with audit standards and statutory provisions that apply in the audit of financial statements;
3. Able to independently interpret the financial statements of a separate entity by applying accounting principles to transactions in accordance with general financial accounting standards and applicable ETAP financial accounting standards;
4. Able to supervise interpreting the consolidated financial statements of an entity by applying accounting principles to transactions in accordance with general financial accounting standards and applicable ETAP financial accounting standards;
5. Able to independently prepare reports on the results of analysis of financial and non-financial information and related disclosures that are relevant and reliable for managerial decision making by applying accounting and financial analysis techniques and methods;
6. Capable of supervising compiling investment and funding reports, which include reports on cash and working capital requirements, proforma financial reports, capital budgeting reports, which are relevant for financial and investment decision making by applying financial and investment management techniques;
7. Able to independently analyze management accounting reports, including planning and budgeting, cost management, quality control, performance measurement, and benchmarking, which are relevant and reliable in supporting decision making and management control by applying management accounting techniques;
8. Able to independently design business processes in an accounting information system that supports the provision of information technology-based information to support management control and organizational decision making;
9. Able to independently prepare tax report for both individual taxpayers and corporate taxpayers by calculating and carrying out tax reconciliation in accordance with applicable taxation laws in Indonesia;
10. Able to independently operate software in the framework of preparing financial statements, budgets, tax administration, auditing, and research;
11. Able to analyse and evaluate investment decision to produce a strategic decision;
12. Able to apply Fin-Tech for financial decision making;
13. Able to apply interdisciplinary knowledge and skills in developing alternative solutions for problem-solving.

Prospective Career of the Graduates

Due to the rapid growth in the finance industry, the demand for finance graduates is enormous and varies. Graduates from finance program have opportunities to work in various sectors, including accounting and finance industry such as financial services and investment companies, corporates as well as accounting firms. Their prospective careers include but are not limited to the following: Financial Analyst, Investment Analyst, Equity Analyst, Broker and Dealer, Professional Banker, Risk Analyst, Treasurer, and Auditor.

Curriculum

The Finance Program has been developed to provide an education with high quality standards. Students will learn about accounting, financial services, corporate finance and investment management in domestic and international perspectives as well as the trend in Financial Technology. The curriculum offers internship placement for one year

to ease students to access the job markets. The curriculum is also accredited by professional accountancy and affiliated with finance bodies such as CFA.

Course Structure

Sem	Code	Course Name	SCU	Total	
1	MGMT6011	Introduction to Management and Business	4	20	
	ACCT6300	Introduction to Accounting [*]	4/2		
	TAXN6034	Taxation I	4		
	FINC6189	Introduction to Financial Market and Fin-Tech ^{*&***}	2		
	ECON6017	Economic Theory	2		
	English University Courses I				
	ENGL6128	English in Focus	2		
	ENGL6130	English for Business Presentation	2		
2	CHAR6013	Character Building: <i>Pancasila</i>	2	20	
	ACCT6065	Cost Accounting [*]	4		
	TAXN6045	Taxation II	2		
	FINC7007	Corporate Financial Management ^{*&***}	4		
	ACCT7141	Accounting Information System and Internal Control	2/2		
	ENTR6509	Entrepreneurship: Ideation	2		
	English University Courses II				
	ENGL6129	English Savvy	2		
ENGL6131	English for Written Business Communication	2			
3	CHAR6014020	Character Building: <i>Kewarganegaraan</i>	2	20	
	ENTR6510005	Entrepreneurship: Prototyping	2		
	ACCT7066020	Managerial Accounting [*]	4		
	FINC6006020	Financial Modeling Laboratory ^{*&***}	2		
	LANG6027020	Indonesian	2		
	ACCT6033020	Financial Accounting I [*]	4		
	FINC6073020	Lab Trading Simulation ^{**}	2		
	FINC6010020	International Finance ^{*&***}	2		
4	CHAR6015020	Character Building: <i>Agama</i>	2	22	
	ACCT6034020	Financial Accounting II [*]	4		
	MGMT6063020	Strategic Management	2		
	FINC6167020	Investment Analysis and Portfolio Management ^{*&***}	4		
	ISYS6594020	Coding for Finance	2		
	ACCT6348020	Financial Audit [*]	4/2		
	ENTR6511005	Entrepreneurship: Market Validation	2		
5	FINC6188020	Quantitative Investment Analysis ^{**}	2	18	
	ACCT6321020	Theory and Research Methodology in Accounting and Finance	4		
	BUSS6131020	Ethics and Corporate Governance [*]	2		
	FINC6168020	Risk Management ^{*&***}	2		
	ACCT6365020	Advanced Accounting [*]	2		
	ISYS6600020	Business Analytics for Finance	2		
	Free Electives				4

Sem	Code	Course Name	SCU	Total
6	Enrichment Program I		20	20
7	Enrichment Program II		20	20
8	ACCT6402020	Pre-Thesis	2	6
	ACCT6403020	Thesis	4	
	ACCT6082020	Thesis	6	
Total Credits				146 Credits

*) This course is delivered in English

**) Global Learning System Course

-) For Free Electives, students are required to choose from the list of Free Electives in Appendix.

English University Courses:

-) For 1st Semester: English University Courses I, students with Binus University English Proficiency Test score less than 500 will take English in Focus, and student with test score greater than or equal to 500 will take English for Business Presentation.

-) For 2nd Semester: English University Courses II, students with Binus University English Proficiency Test score less than 500 will take English Savvy, and students with test score greater than or equal to 500 will take English for Written Business Communication.

-) Students must pass English Savvy with a minimum Grade of C.

Pre-thesis (2 SCU) & Thesis (4 SCU) can be taken in the 6th and/or 7th semester by the students who meet the requirements from the Study Program/Program

Appendix: Free Electives (5th Semester)

No	Course Owner Department	Course Code	Course Name	SCU	Semester
1	Business Creation	ENTR6494005	Managing Growing Business	2	5
2	Business Management	MGMT6362005	Global Supply Chain Services	2	5
3	Business Management	MGMT6365005	Current Issue in Service Business and Technology**	2	5
4	Business Management	MGMT6400005	Supply Chain Strategy	2	5
5	Global Business Marketing	MKTG6237005	Global Strategic Marketing: Asia Pacific Perspective	4	5
6	International Business Management	BUSS7009005	Export-Import Cost Management	2	5
7	International Business Management	MGMT6370005	E-Business for International Business	2	5
8	International Business Management	MGMT7169005	Global Supply Chain Management	2	5
9	Management	BUSS6069005	Business Simulation	2	5
10	Management	BUSS6163005	Organization Development Strategy	2	5
11	Management	BUSS6194005	Business Negotiation Strategy	2	5
12	Management	ISYS8175005	E-Business Strategy and Implementation	4	5
13	Management	MGMT6145005	Compensation and Performance Management	2	5
14	Accounting Bekasi	ACCT6389020	Big Data Analytics in Accounting & Finance	2	5
15	Marketing Communication	COMM6514019	Editing for Creative Program	2/2	5
16	Marketing Communication	COMM6541019	Digital Corporate Communication	2/2	5
17	Marketing Communication	COMM6543019	Digital Brand Communicaton	2/2	5
18	Architecture	ARCH6128014	Multimedia in Design Presentation	4	5

No	Course Owner Department	Course Code	Course Name	SCU	Semester
19	Computer Engineering	CPEN6126010	Cross Platform Application Development*&**	4	5
20	Computer Engineering	CPEN6225010	Telco Network & Switching System*	2	5
21	Computer Engineering	CPEN6232010	Cloud Technology Practice*	2	5
22	Business Law	LAWS6052028	Bankruptcy Law	2	5
23	Business Law	LAWS6174028	Contract & Legislative Drafting	2	5
24	Chinese Literature	CHIN6157026	Chinese Business for Etiquette (Beginner)	4	5
25	Chinese Literature	CHIN6158026	Chinese Business in Daily Communication	4	5
26	English Literature	ENGL6244024	Social Media Broadcasting	4	5
27	International Relations	INTR6162029	Multiculturalism and Digital Society	2	5
28	Japanese Literature	JAPN6116025	Japanese Corporate Culture and Management (Nihon No Kigyou Bunka to Manejimento)	2	5
29	Primary Teacher Education	EDUC6032030	Art & Craft	2	5
30	Mobile Application & Technology	MOBI6057001	Wearable Technology	2	5
31	Statistics	RSCH6483049	Research Methodology in Data Science	2	5
32	Statistics	STAT6158049	Data Management and Organization	2	5
33	Computer Science	COMP6176001	Human and Computer Interaction	2/2	5
34	Computer Science	COMP6578001	Information Visualization	2	5
35	Computer Science	COMP6144001	Web Programming	2/1	5
36	Computer Science	COMP8129001	User Experience	2/2	5
37	Computer Science	ISYS6197001	Business Application Development	2/2	5
38	Animation	DSGN6690007	Animation Storytelling	2	5
39	Creative Advertising	DSGN6661007	Photography	4	5
40	Business Information Technology	ISYS6579003	Knowledge-Based AI: Cognitive Systems	4	5
41	Information Systems	ISYS6199003	Data & Text Mining	4	5
42	Information Systems	ISYS8066003	Business Process Management	4	5

Enrichment Program I (6th Semester) & Enrichment Program II (7th Semester):

-) Student will take one of enrichment program tracks (off campus). See enrichment appendix for the tracks detail.

Enrichment Track Scheme

Track	Semester 6							Semester 7							
	IN	RS	EN	CD	SA	IS	etc	IN	RS	EN	CD	SA	IS	FS	etc
1	v												v		
2	v											v			
3	v										v				
4	v									v					
5	v								v						
6	v							v							
7	v														v
8		v											v		
9		v										v			

Track	Semester 6							Semester 7							
	IN	RS	EN	CD	SA	IS	etc	IN	RS	EN	CD	SA	IS	FS	etc
10		v									v				
11		v								v					
12		v							v						
13		v						v							
14		v													v
15			v										v		
16			v									v			
17			v								v				
18			v							v					
19			v						v						
20			v					v							
21			v												v
22				v									v		
23				v								v			
24				v							v				
25				v						v					
26				v					v						
27				v				v							
28				v											v
29					v								v		
30					v							v			
31					v						v				
32					v					v					
33					v				v						
34					v			v							
35					v										v
36						v						v			
37						v					v				
38						v				v					
39						v			v						
40						v		v							
41						v									v
42							v						v		
43							v					v			
44							v				v				
45							v			v					
46							v		v						
47							v	v							
48							v								v
49	v													v	
50		v												v	
51			v											v	
52				v										v	
53					v									v	
54						v								v	
55							v							v	

Note:

IN	: Certified Internship	SA	: Certified Study Abroad
RS	: Certified Research	IS	: Certified Specific Independent Study
EN	: Certified Entrepreneurship	FS	: Further Study
CD	: Certified Community Development	etc	: Study Program Special Purposes

Description:

Student will take one of enrichment program tracks

Certified Internship Track

Code	Course Name	SCU	Total
Enrichment Program I			20
FINC6196020	Industrial Experience in Accounting & Finance	8	
FINC6194020	Accounting & Finance in Practice	8	
FINC6197020	EES in Industrial Experience in Accounting & Finance	4	
Enrichment Program II			
FINC6198020	Professional Experience Accounting & Finance	8	
FINC6195020	Accounting, Finance & Investment in Practice	8	
FINC6199020	EES in Professional Experience in Accounting & Finance	4	

Certified Entrepreneurship Track

Code	Course Name	SCU	Total
Enrichment Program II/1: (For students who take only Certified Entrepreneurship track in semester 6 or 7, should take these courses:)			20
ENTR6629020	New Venture Initiation in Accounting and Finance	8	
ENTR6630020	Product Development Process in Accounting and Finance Business	8	
ENTR6410020	EES in New Accounting and Finance Business	4	20
<i>For students who take Certified Entrepreneurship track in semester 6 and 7, should take these following courses:</i>			
Enrichment Program I			
ENTR6629020	New Venture Initiation in Accounting and Finance	8	
ENTR6630020	Product Development Process in Accounting and Finance Business	8	
ENTR6410020	EES in New Accounting and Finance Business	4	
Enrichment Program II			
ENTR6631020	Product Launching in Accounting and Finance	8	
ENTR6632020	Business Development Design in Accounting and Finance	8	
ENTR6349020	EES in Accounting and Finance Business Experience	4	

Certified Research Track

Code	Course Name	SCU	Total
Enrichment Program I			20
RSCH6270020	Research Experience	8	
RSCH6521020	Proposal Writing in Accounting and Finance Research	8	
RSCH6477020	Global EES (Team Work, Communication, Problem Solving & Decision Making)	4	
Enrichment Program II			
RSCH6367020	Research Report Experience	8	
RSCH6522020	Scientific Writing in Accounting and Finance Research	8	
RSCH6369020	Global EES (Self-Management, Planning & Organizing, Initiative & Enterprise)	4	

Certified Community Development Track

Code	Course Name	SCU	Total
Enrichment Program I			20
CMDV6148020	Community Outreach Project Implementation	8	
CMDV6303020	Community Outreach in Accounting and Finance Project Design	8	
CMDV6166020	Employability and Entrepreneurial Skills in Accounting and Finance Community	4	
Enrichment Program II			
CMDV6218020	Community Development Project Implementation	8	
CMDV6304020	Community Development in Accounting and Finance Project Design	8	
CMDV6220020	Employability and Entrepreneurial Skills in Accounting and Finance Community Development	4	

Certified Study Abroad Track

Code	Course Name	SCU	Total	
Elective courses list for study abroad*			20	
Enrichment Program I				
GLOB6005020	Elective Course for Study Abroad 1	4		
GLOB6006020	Elective Course for Study Abroad 2	4		
GLOB6007020	Elective Course for Study Abroad 3	4		
GLOB6008020	Elective Course for Study Abroad 4	4		
GLOB6009020	Elective Course for Study Abroad 5	2		
GLOB6010020	Elective Course for Study Abroad 6	2		
GLOB6011020	Elective Course for Study Abroad 7	2		
GLOB6012020	Elective Course for Study Abroad 8	2		
GLOB6013020	Elective Course for Study Abroad 9	2		
GLOB6014020	Elective Course for Study Abroad 10	2		
GLOB6015020	Elective Course for Study Abroad 11	2		
GLOB6016020	Elective Course for Study Abroad 12	2		
GLOB6251020	Elective Course for Study Abroad 29	4		
Enrichment Program II				20
GLOB6017020	Elective Course for Study Abroad 13	4		
GLOB6018020	Elective Course for Study Abroad 14	4		
GLOB6019020	Elective Course for Study Abroad 15	4		
GLOB6020020	Elective Course for Study Abroad 16	4		
GLOB6021020	Elective Course for Study Abroad 17	2		
GLOB6022020	Elective Course for Study Abroad 18	2		
GLOB6023020	Elective Course for Study Abroad 19	2		
GLOB6024020	Elective Course for Study Abroad 20	2		
GLOB6025020	Elective Course for Study Abroad 21	2		
GLOB6026020	Elective Course for Study Abroad 22	2		
GLOB6027020	Elective Course for Study Abroad 23	2		
GLOB6028020	Elective Course for Study Abroad 24	2		
GLOB6253020	Elective Course for Study Abroad 31	4		

*) Transferred courses will be transferred based on credit transfer policies on study program with total of 20 credits

Certified Specific Independent Study

Code	Course Name	SCU	Total
Elective courses list for certified specific independent study*			
Enrichment Program I/II: (For students who take Certified Specific Independent Study Track in either odd or even semester, they should take these courses)			
MICR6033020	Course Certification I	3	20
MICR6034020	Technical Skill Enrichment I	4	
MICR6035020	Industrial Project I	9	
MICR6036020	Soft Skill Enrichment I	4	
MICR6001020	Elective Course for Micro Credential Course 1	8	
MICR6002020	Elective Course for Micro Credential Course 2	8	
MICR6003020	Elective Course for Micro Credential Course 3	6	
MICR6004020	Elective Course for Micro Credential Course 4	6	
MICR6005020	Elective Course for Micro Credential Course 5	6	
MICR6006020	Elective Course for Micro Credential Course 6	5	
MICR6007020	Elective Course for Micro Credential Course 7	5	
MICR6008020	Elective Course for Micro Credential Course 8	5	
MICR6009020	Elective Course for Micro Credential Course 9	5	
MICR6010020	Elective Course for Micro Credential Course 10	4	
MICR6011020	Elective Course for Micro Credential Course 11	4	
MICR6012020	Elective Course for Micro Credential Course 12	4	
MICR6013020	Elective Course for Micro Credential Course 13	4	
MICR6014020	Elective Course for Micro Credential Course 14	4	
MICR6015020	Elective Course for Micro Credential Course 15	3	
MICR6016020	Elective Course for Micro Credential Course 16	3	
MICR6017020	Elective Course for Micro Credential Course 17	3	
MICR6018020	Elective Course for Micro Credential Course 18	3	
MICR6019020	Elective Course for Micro Credential Course 19	3	
MICR6020020	Elective Course for Micro Credential Course 20	3	
MICR6021020	Elective Course for Micro Credential Course 21	2	
MICR6022020	Elective Course for Micro Credential Course 22	2	
MICR6023020	Elective Course for Micro Credential Course 23	2	
MICR6024020	Elective Course for Micro Credential Course 24	2	
MICR6025020	Elective Course for Micro Credential Course 25	2	
MICR6026020	Elective Course for Micro Credential Course 26	2	
MICR6027020	Elective Course for Micro Credential Course 27	2	
MICR6028020	Elective Course for Micro Credential Course 28	2	
MICR6029020	Elective Course for Micro Credential Course 29	1	
MICR6030020	Elective Course for Micro Credential Course 30	1	
MICR6031020	Elective Course for Micro Credential Course 31	1	
MICR6032020	Elective Course for Micro Credential Course 32	1	

*) For students who take BINUS certified specific independent study courses, they should take the first 4 courses on the list above (20 credits). Meanwhile, electives courses 1 to 32 are transferred courses for students who take certified specific independent study outside BINUS University. Transferred courses will be transferred based on credit transfer policies on study program with total of 20 credits.

Further Study Track

Code	Course Name	SCU	Total
Enrichment Program II			20
ISYS6658020	Decision Analytics	4	
FINC6200020	Financial Assets and Portfolio Management	4	
RSCH6603020	Analytical Methods in Accounting and Finance	4	
ACCT6409020	Financial Accountability and Reporting	4	
ACCT6415020	Behavioural Accounting and Organizations	4	

Student should pass all of these quality controlled courses as listed below:

No.	Course Code	Course Name	Minimal Grade
1.	CHAR6013	Character Building: Pancasila	B
2.	ENTR6511005	Entrepreneurship: Market Validation	C
3.	TAXN6045	Taxation II*	C
4.	ACCT7066020	Managerial Accounting*	C
5.	ACCT6034020	Financial Accounting II*	C
6.	ACCT6348020	Financial Audit	C
7.	FINC7007	Corporate Financial Management	C
8.	FINC6167020	Investment Analysis and Portfolio Management	C

*) Tutorial & Multipaper