

## **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 prepare financial reports for business entities based on current Global Generally Accepted Accounting Principles (GGAAP);
2. Able to prepare management reports based on accounting knowledge to support planning, controlling, and decision-making;
3. Able to analyze financial statements, management reports, business and control risks and give the recommendation to improve effectiveness of entities' financial performance;
4. Able to organize audit field work in accordance to Global Generally Accepted Auditing Standard (GGAAS);
5. Able to analyze and give recommendations to improve the effectiveness of accounting information system;
6. Able to conduct analysis of managerial finance for planning and decision making in the company;
7. Able to evaluate investment decision to produce a strategic decision in a company or advisory to clients;
8. Able to apply the development of Finance-Technology (Fin-Tech) in Finance and Investment field.

## 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		
	FINC6019	Introduction to Money & Capital Market*&***	2		
	ECON6017	Economic Theory	2		
	<b>English University Courses I</b>				
	ENGL6128	English in Focus	2		
	ENGL6130	English for Business Presentation	2		
2	CHAR6013	Character Building: Pancasila	2	21	
	ACCT6065	Cost Accounting*	4		
	TAXN6045	Taxation II	2		
	FINC6154	Digital Banking and Fin-Tech*&***	4		
	LAWS6071	Introduction to Commercial & Private Law	2		
	LANG6061	Indonesian	1		

Sem	Code	Course Name	SCU	Total	
2	ISYS6484	Information Systems & Innovation	2	21	
	ENTR6509	Entrepreneurship: Ideation	2		
	<b>English University Courses II</b>				
	ENGL6129	English Savvy	2		
	ENGL6131	English for Written Business Communication	2		
3	CHAR6014	Character Building: Kewarganegaraan	2	24	
	ENTR6510	Entrepreneurship: Prototyping	2		
	ACCT7066	Managerial Accounting*	4		
	ACCT7141	Accounting Information System and Internal Control	2/2		
	ACCT6033	Financial Accounting I*	4		
	FINC7007	Corporate Financial Management*&***	4		
	FINC6073	Lab Trading Simulation**	2		
	FINC6010	International Finance*&***	2		
4	CHAR6015	Character Building: Agama	2	24	
	ACCT6034	Financial Accounting II*	4		
	FINC6006	Financial Modeling Laboratory*&***	2		
	FINC6167	Investment Analysis and Portfolio Management*&***	4		
	ISYS6483	User Experience Design	2		
	ACCT6062	Financial Audit I*	4		
	ENTR6511	Entrepreneurship: Market Validation	2		
	RSCH6426	Quantitative Analysis**	4		
5	ACCT6083	Advanced Accounting*	4	24	
	ISYS6485	Big Data Analytics in Financial Services	4		
	MGMT6063	Strategic Management	2		
	ACCT6063	Financial Audit II*	4		
	ACCT6321	Theory and Research Methodology in Accounting and Finance	4		
	FINC6020	Business Valuation & Analysis*&***	2		
	FINC6168	Risk Management*&***	2		
	BUSS6131	Ethics and Corporate Governance*	2		
6	<b>Enrichment Program I</b>		11	11	
7	<b>Enrichment Program II</b>		16	16	
8	ACCT6082	Thesis	6	6	
<b>Total Credits 146 SCU</b>					

\*) This course is delivered in English

\*\*\*) Entrepreneurship Embedded

\*\*\*) Global Learning System Course

#### English University Courses:

- ) For 1<sup>st</sup> Semester: English University Courses I, student with score BINUS UNIVERSITY English Proficiency Test less than 500 will take English in Focus, and student with score test greater than or equal to 500 will take English for Business Presentation
- ) For 2<sup>nd</sup> Semester: English University Courses II, student with score BINUS UNIVERSITY English Proficiency Test less than 500 will take English Savvy, and student with score test greater than or equal to 500 will take English for Written Business Communication
- ) Students must pass English Savvy with a minimum Grade of C.



### Enrichment Internship Track

Code	Course Name	SCU	Total
<b>Enrichment Program I</b>			11
FINC6135	Industrial Experience	8	
FINC6136	Accounting & Finance in Practice	2	
FINC6137	EES in Industrial Experience	1	16
<b>Enrichment Program II</b>			
FINC6138	Professional Experience	8	
FINC6139	Accounting, Finance & Investment in Practice	4	
FINC6140	EES in Professional Experience	4	

### Enrichment Entrepreneurship Track

Code	Course Name	SCU	Total
<b>Enrichment Program I: (For students who only take Entrepreneurship track in semester 6, should take these following courses)</b>			11
ENTR6317	Business Start Up	8	
ENTR6371	EES in New Accounting and Finance Business	3	
<b>For students who take Entrepreneurship track in semester 6 and 7, should take these following courses:</b>			16
<b>Enrichment Program I</b>			
ENTR6317	Business Start Up	8	
ENTR6371	EES in New Accounting and Finance Business	3	
<b>Enrichment Program II</b>			
ENTR6338	Growing a Business	8	
ENTR6339	Lean Start Up & Business Plan in Accounting and Finance	2	
ENTR6342	Venture Capital in Accounting and Finance	2	
ENTR6349	EES in Accounting and Finance Business Experience	4	
<b>Enrichment Program II: (For students who only take Entrepreneurship track in semester 7, should take these following courses)</b>			
ENTR6317	Business Start Up	8	
ENTR6408	Business Model & Validation in Accounting and Finance	2	
ENTR6409	Launching New Accounting and Finance Business	2	
ENTR6410	EES in New Accounting and Finance Business	4	

### Enrichment Research Track

Code	Course Name	SCU	Total
<b>Enrichment Program I</b>			11
RSCH6270	Research Experience	8	
RSCH6365	Proposal Writing in Accounting and Finance Research	2	
RSCH6366	Global EES (Team Work, Communication, Problem Solving & Decision Making)	1	16
<b>Enrichment Program II</b>			
RSCH6367	Research Report Experience	8	
RSCH6368	Scientific Writing in Accounting and Finance Research	4	
RSCH6369	Global EES (Self-Management, Planning & Organizing, Initiative & Enterprise)	4	

### Enrichment Community Development Track

Code	Course Name	SCU	Total
<b>Enrichment Program I</b>			
CMDV6148	Community Outreach Project Implementation	8	11
CMDV6170	Community Outreach in Accounting and Finance Project Design	2	
CMDV6207	Employability and Entrepreneurial Skills in Accounting and Finance Community	1	
<b>Enrichment Program II</b>			
CMDV6218	Community Development Project Implementation	8	16
CMDV6219	Community Development in Accounting and Finance Project Design	4	
CMDV6220	Employability and Entrepreneurial Skills in Accounting and Finance Community Development	4	

### Enrichment Study Abroad Track

Code	Course Name	SCU	Total
<b>Elective courses list for study abroad*</b>			
<b>Enrichment Program I</b>			
GLOB6005	Elective Course for Study Abroad 1	4	11
GLOB6006	Elective Course for Study Abroad 2	4	
GLOB6007	Elective Course for Study Abroad 3	4	
GLOB6008	Elective Course for Study Abroad 4	4	
GLOB6009	Elective Course for Study Abroad 5	2	
GLOB6010	Elective Course for Study Abroad 6	2	
GLOB6011	Elective Course for Study Abroad 7	2	
GLOB6012	Elective Course for Study Abroad 8	2	
GLOB6013	Elective Course for Study Abroad 9	2	
GLOB6014	Elective Course for Study Abroad 10	2	
GLOB6015	Elective Course for Study Abroad 11	2	
GLOB6016	Elective Course for Study Abroad 12	2	
GLOB6041	Elective Course for Study Abroad 25	3	
GLOB6042	Elective Course for Study Abroad 26	1	
<b>Enrichment Program II</b>			
GLOB6017	Elective Course for Study Abroad 13	4	16
GLOB6018	Elective Course for Study Abroad 14	4	
GLOB6019	Elective Course for Study Abroad 15	4	
GLOB6020	Elective Course for Study Abroad 16	4	
GLOB6021	Elective Course for Study Abroad 17	2	
GLOB6022	Elective Course for Study Abroad 18	2	
GLOB6023	Elective Course for Study Abroad 19	2	
GLOB6024	Elective Course for Study Abroad 20	2	
GLOB6025	Elective Course for Study Abroad 21	2	
GLOB6026	Elective Course for Study Abroad 22	2	
GLOB6027	Elective Course for Study Abroad 23	2	
GLOB6028	Elective Course for Study Abroad 24	2	

\*)Transferred courses will be transferred based on credit transfer policies on study program with total of 11 credits for Enrichment Program I and 16 credits for Enrichment Program II.

**Enrichment Further Study Track**

Code	Course Name	SCU	Total
<b>Enrichment Program II</b>			16
ISYS6658	Decision Analytics	4	
FINC6200	Financial Assets and Portfolio Management	4	
RSCH6603	Analytical Methods in Accounting and Finance	4	
ACCT6409	Financial Accountability and Reporting	4	

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

No.	Course Code	Course Name	Minimal Grade
1.	CHAR6013	Character Building: <i>Pancasila</i>	B
2.	ENTR6511	Entrepreneurship: Market Validation	C
3.	TAXN6045	Taxation II*	C
4.	ACCT7066	Managerial Accounting*	C
5.	ACCT6034	Financial Accounting II*	C
6.	ACCT6063	Financial Audit II	C
7.	FINC7007	Corporate Financial Management	C
8.	FINC6167	Investment Analysis and Portfolio Management	C

\*) Tutorial & Multipaper