

Finance

Introduction

Our Finance Program (international program) provides its students with unerring knowledge and practical skills of Accounting and Finance within international and national contexts. The program is the first in Indonesia to adopt the International Financial Reporting Standards (IFRS) in all Financial Accounting teaching materials and implements the approach of student-centered learning (SCL) and problem-based learning (PBL) to improve the critical thinking as well as business communication skills. The program has strengthened its curriculum with more focus on the Finance courses, with various Double Degree programs from overseas prominent university partners.

The program designs its curriculum and environment to provide students with excellent learning journey, providing experiences during their time at university, encompassing both academic and personal development. This journey includes several key phases such as orientation and adjustment (Freshmen Year Program), academic development, personal growth, experiential learning, networking, career preparation, and beyond graduation.

As for personal growth, the program aims to develop both the professional and soft skills of the students. The teaching delivery within the program integrates teaching methods that build effective personal, social, and ethical professional conduct. Team building within and across disciplines is a unique feature at BINUS UNIVERSITY INTERNATIONAL.

The program accommodates the need to develop teamwork and puts more emphasize on the importance of advanced ICT (Information and Communication Technology) skills through courses embracing an innovative pedagogy approach, the recent development of artificial intelligent (AI), and data analytics as well as financial related technology. The approach is developed in check with the industry needs and international academic community. The rigorous of the courses also being assessed gradually by professional designation in accounting and finance areas to keep up with the industry updates.

Vision

A leading and innovative Finance Program in the Southeast Asian region that cooperates closely with accounting & finance industry and related institutions to produce professionals with extensive business, finance and investment knowledge.

Mission

We are committed to developing people with the knowledge, skills, and attitudes attained by delivering international quality education and relevant research for the advancement of our stakeholders.

Pursuant to this mission, we are continuously aiming to:

- 1. Meet stakeholders expectations,
- 2. Provide academic, professional and service excellence,
- 3. Promote high quality research,
- 4. Build strong corporate connections,
- 5. Gain international recognition and accreditations.



Program Objective

The objectives of the program are:

- 1. To provide students with a solid foundation of technical knowledge ranging from fundamental principles to state-of-the-art accounting skills and abilities they will need in accounting & finance practice,
- 2. To provide students with solid technical skills and conceptual knowledge of finance to succeed in finance field.
- To equip students with organizational, business, and ICT knowledge that is demand by finance and accounting industries

Student Outcomes

Upon successful completion of this 4-year program, students are expected to be able to:

- Able to interpret the entity's financial statements by applying accounting principles to transactions in accordance with the IFRS converged Financial Accounting Standards and the prevailing ETAP financial accounting standards.
- Able to analyze performance reporting according to accounting principles as the basis for planning, controlling and decision-making by entity management to increase the effectiveness of organizational performance.
- 3. Able to carry out the audit process and use of accounting information systems for auditing financial statements according to Generally Accepted Auditing Standards (GAAS) and International Standards on Auditing (ISA).
- 4. Able to apply tax obligations for the Monthly Taxes and Annual Taxes in accordance with the tax regulations in Indonesia.
- 5. Able to analyze financing and investment decision and their impacts on national and international financial markets.
- 6. Able to conduct business analysis using the knowledge and concept in business and Information and Communications Technology (ICT) to provide strategic solution in the finance field.
- 7. Able to apply interdisciplinary knowledge and skills in developing alternative solutions for problem-solving

Prospective Career of the Graduates

Career opportunities in Accounting & Finance industries are increasingly the focus of the program. About 90% of the graduates have careers in the Big 4 international public accounting firms, multinational companies, and national plus companies. Some choose to be entrepreneurs and build their own businesses.

The careers pursued are:

- 1. Financial Advisor;
- 2. Investment Banker,
- 3. CFO;
- 4. Innovative Finance Specialist;
- 5. Private Equity,
- 6. Business Consultant;
- 7. International Business Development Manager;
- 8. Regulator
- 9. Start-Up Founder;
- 10. Banker;
- 11. Financial Analyst;



- 12. Risk Analyst/ Credit Controller;
- 13. Data Analyst;
- 14. Auditor;
- 15. Corporate Accountant;
- 16. Systems Designer;
- 17. Project Manager;
- 18. Tax Planner/ Tax Accountant;
- 19. Entrepreneur.

This program is designed to ensure students are well equipped with the contemporary development of business and finance concepts and current best practices, which includes:

- 1. Business model innovation;
- 2. Finance ecosystems;
- 3. Digital transformation in business;
- 4. Venture capital;
- 5. Applied consulting project management.
- 6. Sustainability/ ESG Specialist

Our Double Degree of Finance Program also will provide students with skills and knowledge in innovative finance strategies for business creation and invent financial solutions with data analytics.

These double degree programs are developed based on strong collaboration with our outstanding business school partners which enable students to choose the following stream:

- 1. Business Finance and Financial Technology with the University of New South Wales (UNSW), Australia;
- 2. Applied Business Finance with Victoria University of Wellington (VUW), New Zealand;
- 3. Finance with RMIT (Melbourne), Australia;
- 4. Accounting with RMIT (Melbourne) Australia;
- 5. Strategic Business Finance with Cologne Business School (CBS), Germany.
- 6. Master in Finance or Accounting with Macquarie (UNSW), Australia

Award/Degree

- Sarjana Ekonomi from BINUS UNIVERSITY, with a dual degree of:
- Bachelor of Arts (BA) from Cologne Business School, Germany
- Bachelor of Commerce (B.Com) from the University of New South Wales, Australia
- Bachelor of Commerce (B.Com) from Victoria University Wellington, New Zealand
- Master of Commerce (M.Com) from Macquarie University, Australia



Major and Stream

Stream			Degree		Partners
Sireain	Single	Title	Double	Title	Faithers
Business Finance & Financial Technology			√	S.Ak. & B.Com	University of New South Wales (UNSW), Australia
Applied Finance			V	S.Ak. & B.Com	Victoria University of Wellington (VUW), New Zealand
Accounting			V	S.Ak. & B.Acc	RMIT (Melbourne), Australia
Finance			V	S.Ak. & B.Bus	Riviri (Meibourne), Australia
Business and Finance			√	S.Ak. & B.Sc	CBS International Business School, Germany
Master Track			√	S.Ak. & B. Com/B.Bus & M.Com	Macquarie University, Australia Boston MET

Double Degree Program in Finance

The Finance Double Degree is growing with more creditable partner universities from different countries. The stream equips students with both general accounting and specific finance skills, such as Applied Finance, Business Finance and FinTech, etc.

As part of the double degree collaboration, the University of New South Wales (UNSW) offers streams in Business Finance and Financial Technology. The thesis will be conducted under online supervision, providing flexibility for students. Participants will study at UNSW from the 5th to 8th semesters (4 semesters) and return to Indonesia for their final project defense. To be eligible for this program, students must have a cumulative GPA of at least 3.00.

Victoria University of Wellington (VUW) provides an opportunity for students to specialize in Applied Finance through its double degree program. Students can pursue their studies in New Zealand and Australia from the 5th to 8th semesters (3 or 4 semesters). Those who choose to study for 3 semesters will return to Indonesia for their final project defense, while those who opt for 4 semesters can complete their thesis under remote supervision.

RMIT offers two streams as part of its double degree program: Finance, leading to a Bachelor of Business (B.Bus) degree, and Accounting, leading to a Bachelor of Accounting (B.Acc) degree. Students who choose the Finance stream will study for 2 semesters in Melbourne, while those who opt for the Accounting stream will complete 3 semesters at RMIT.

The double degree with Cologne Business School, Germany, provides knowledge and skills in both areas of Finance and Strategic Management & Business. This double degree program requires students to go to Cologne, Germany, and study there for 2 semesters, starting from the 7th to the 8th semester. Students must complete their final projects while staying in Cologne. The cumulative GPA for eligibility before embarkation is 2.75. The remaining graduation requirements must be met as per the requirements applied in BINUS UNIVERSITY INTERNATIONAL.

Master Track

The master track offers an expanding range of partner universities and provides students with skills in Accounting, Finance, and Management. Students who enroll in this track will have the opportunity to earn dual



degrees: Sarjana Akuntansi (S.Ak.) and either a Bachelor of Commerce (B.Com) or Bachelor of Business (B.Bus), as well as a Master of Commerce (M.Com). This pathway is available after students have completed all bachelor requirements with a minimum cumulative GPA of 3.00.

Teaching, Learning, and Assessment Strategies

The teaching and learning processes are conducted through lectures/tutorials, student-centered learning, problem-based learning, a computer laboratory, practical demonstrations/presentations and activities, completed with students' independent studies. Finance students are expected to not only master accounting and financial issues, but also to enrich their capabilities in being exposed to the other business areas, real life, and entrepreneurial skills. In order to adapt with digital transformation in the industry, students are also exposed to a hands-on ICT application through courses such as Accounting Information Systems, Financial Ecosystems & Technology, as well as Business Statistics and Analysis.

By having qualified lecturers and guest lecturers from professional industries, the students will also be able to gain knowledge from both sides, i.e. theoretical and practical frameworks, through an in-depth analysis of case studies, and individual/group work projects. For doing their research activities, students can access magazines, books, academic journals in a good quality library – including accessing the online library to get updated academic papers. All coursework is assessed through a variety of assessment tasks such as reports, presentations, assignments, individual and group projects, and thesis/final project reports as well as midsemester and final semester examinations. To further enrich our Bachelor studies experience, we provide the students with internship experiences embedded in the course, depending on the chosen stream of the double degree program.

A series of extra-curricular activities are compulsory in the Finance program. These activities will allow students to develop their social awareness, competitiveness, and soft skills needed to be prepared for their future work environment.

In addition, innovation habits will be developed through course assessments that place an emphasis on innovation and entrepreneurial skills. Project Hatchery and Entrepreneurship Hatchery are courses that reflect such competence designed by the Center of Innovation and Entrepreneurship in BINUS UNIVERSITY INTERNATIONAL. Students are required to translate their selected innovative ideas into a visible design to comprehend the end-to-end innovation process. This innovation thinking approach is implemented in the teaching, learning, and assessment process of several courses throughout the program.

Study Completion Requirements

To graduate from the program, all students must complete and pass all courses listed in the program and the chosen double-degree stream. For example, the program requires students to take 146 scu's. The total scu's include a mandatory final project that is worth 6 scu's. The scu's from partner universities as well as elective courses are part of the total scu's. The other graduation requirements follow the general requirements applied by BINUS UNIVERSITY INTERNATIONAL.



Course Structure

Semester	Code	Course Name	SCU	Total
	ACCT6242020	Principles of Accounting - (AOL)	6	
	ENGL6171001	Academic English I	3	
	ECON6028020	Microeconomics - (AOL)	3	
	MKTG6111020	Marketing Management - (AOL)	2	
	COSC6011020	Foundations of Artificial Intelligence	2	
	LANG6027005	Indonesian	2	
1	Pancasila Courses*			20
	CHAR6013005	Character Building: Pancasila	2	
	CHAR6039005	Pancasila and Indonesian Culture	2	
	Indonesian Courses	S*		
	LANG6027005	Indonesian	2	
	LANG6125024	Indonesian as a Foreign	2	
	CHAR6014005	Language Character Building: Kewarganegaraan	2	
	MGMT6011020	Introduction to Management and Business - (AOL)	4	
	ENTR6091005	Project Hatchery	2	
2	ECON6081020	Macroeconomics	2	20
	BUSS6131020	Ethics & Corporate Governance	2	
	FINC6235020	Finance Ecosystems & Technology - (AOL)	2	
	ACCT6528020	Managerial Accounting - (AOL & AIE)	6	CIT
	CHAR6015005	Character Building: Agama	V 2	(211
	ACCT6293020	Intermediate Accounting - (AOL & AIE)	8	
3	STAT6156020	Business Statistics and Analysis	4	24
3	ACCT7141020	Accounting Information Systems & Internal Control - (AOL)	4	24
	ENTR6486005	Entrepreneurship Hatchery	3	
	ENGL6172001	Academic English II	3	
	ACCT6529020	Management Control Systems	4	
	LAWS6196020	International Business Law	2	
	TAXN6073020	International Taxation - (AOL)	2	
	ACCT6348020	Financial Audit - (AOL & AIE)	6	
4	ACCT6321020	Theory and Research Methodology in Accounting & Finance - (AIE)	4	24
	FINC6179020	Financial Modeling - (AOL)	2	
	FINC6253020	Corporate Financial Management - (AOL)	4	
	Double Degree (2+2): University of New South Wales		
5	MGMT6396020	Managing Innovation and Organizational Change	2	16
	Global Elective Cours	14		
	Double Degree (2+2): Victoria University of Wellingtor	1	



Semester	Code Course Name		SCU	Total
	Global Elective Cours	16		
	Double Degree (2,5-	+1,5): Victoria University of Welling	gton	
	Global Elective Cours	16		
	Double Degree (2,5- University	Technology		
	FINC6236020	Advanced Corporate Finance	4	
	FINC6242020	Investment Management	4	
	FINC6213020	Quantitative Data Analytics	2	
	ACCT6365020	Advanced Accounting	2	
	FINC6243020	Financial Statement Analysis and Valuation	4	
		1): CBS International Business S of Technology University	chool, Royal	
	FINC6236020	Advanced Corporate Finance	4	
	FINC6242020	Investment Management	4	
	FINC6213020	Quantitative Data Analytics	2	
	ACCT6365020	Advanced Accounting	2	
	FINC6243020	Financial Statement Analysis and Valuation	4	
	Master Track: Macq	uarie University, Boston MET		
	FINC6236020	Advanced Corporate Finance	4	
	FINC6242020	Investment Management	4	
	FINC6213020	Quantitative Data Analytics	2	
	ACCT6365020	Advanced Accounting	2	
	FINC6243020	Financial Statement Analysis and Valuation	4	CIT
	Double Degree (2+2): University of New South Wales		(2)
	FINC6178020	Portfolio Management	4	
	Global Elective Cours	ses	14	
	Double Degree (2+2): Victoria University of Wellingtor	١	
	Global Elective Cours	ses	16	
	Double Degree (2,5-	+1,5): Victoria University of Welling	gton	
	Global Elective Cours	ses	18	
	Double Degree (2,5- University	+1,5): Royal Melbourne Institute of	Technology	
	GLOB6119020	Global Elective 1	4	
6	GLOB6120020	Global Elective 2	4	10/12/18/20
	GLOB6121020	Global Elective 3	4	
): CBS International Business School Technology University	ool, Royal	
	FINC6244020	Financial Risk Management	4	
	ACCT6352020	Internship	6	
	Master Track: Macq	uarie University, Boston MET		
	FINC6244020	Financial Risk Management	4	
	ELEC6016020	Elective 1	4	
	ELEC6017020	Elective 2	4	
	ELEC6018020	Elective 3	4	



Semester	Code	Course Name	SCU	Total
	ELEC6019020	Elective 4	4	
	Double Degree (2+2): University of New South Wales		
	FINC6187020	Corporate Financial Reporting and Analysis	4	
	Global Elective Cours	12		
	Double Degree (2+2): Victoria University of Wellingtor	1	
	Global Elective Cours	ses	16	
	Double Degree (2,5-	-1,5): Victoria University of Welling	gton	
	Global Elective Cours	ses	16	
	Double Degree (2,5-1 University	-1,5): Royal Melbourne Institute of	Technology	
	GLOB6122020	Global Elective 4	4	
7	GLOB6123020	Global Elective 5	4	12/16/18
,	GLOB6124020	Global Elective 6	4	12/10/10
	Double Degree (3+1 University): Royal Melbourne Institute of Tec	chnology	
	GLOB6119020	Global Elective 1	4	
	GLOB6120020	Global Elective 2	4	
	GLOB6121020	Global Elective 3	4	
	GLOB6122020	Global Elective 4	4	
	Double Degree (3+1): CBS International Business Sch	ool	
	Global Elective Cours	ses	16	
	Master Track: Macq	uarie University, Boston MET		
	Enrichment Program		16	
	Double Degree (2+2): University of New South Wales		CIT
	Global Elective Cours	ses	8	(3)
	ACCT6168020	Thesis	6	
	Double Degree (2+2): Victoria University of Wellingtor	1	
	Global Elective Cours	ses	4	
	ACCT6168020	Thesis	6	
	Double Degree (2,5-	-1,5): Victoria University of Welling	gton	
	ACCT6168020	Thesis	6	
8	Double Degree (2,5-1 Universitys	-1,5): Royal Melbourne Institute of	Technology	6/10/14/16
	Global Elective Cours	ses	10	
	ACCT6168020	Thesis	6	
): CBS International Business School of Technology University	ool, Royal	
	Global Elective Cours	ses	10	
	ACCT6168020	Thesis	6	
	Master Track: Macq	uarie University, Boston MET		
	ACCT6168020	Thesis	6	
			TOTAL CRE	DIT 146 SCU



- *) The Character Building: Pancasila course and the Indonesian course are offered to Indonesian citizen students, while the Pancasila and Indonesian Culture course and the Indonesian as a Foreign Language course are offered to foreign students
- -) AOL Assurance of Learning Process System
- -) AIE Artificial Intelligence Embedded Course

Double Degree in Business Finance and Financial Technology Stream

For those who are taking the Double Degree Scheme in Business Finance and Finance Technology at UNSW, they will go in the 5th to 8th semesters.

The following tables represent the options of majors that can be chosen from the respective partner universities.

Commerce–The University of New South Wales, Australia (2-year DD program)					
Option of majors:					
Program SCU Program SCU					
Finance 64 Financial Technology 64					

Double Degree in the Applied Finance Stream

For those who are taking the Double Degree Scheme in Accounting & Finance, they will go in the 6th to 8th semesters to Victoria University of Wellington. The following tables represent the options of majors that can be chosen from the respective partner universities.

Victoria University of Wellington (1.5 to 2-year DD program)							
Option of majors:							
Course Name	SCU Course Name SCU						
Finance	64 Actuarial Science 64						

Double Degree in Business and Finance Stream

For those who are taking the Double Degree Scheme in Business and Finance, they will go in their 7th to 8th semesters.

European Management - Cologne Business School (1-year DD program) Financial Management - Cologne Business School (1-year DD program)						
Course Name SCU Course Name SCU						
Financial Analysis	4	Foreign Language 8				
Integrative Case Study	4	European Business Culture 4				
Financial Markets and Institutions	4	Ethical Aspects of Finance 4				
Financial Instruments	4	Strategic Management in Banking and Finance	4			
Concepts of value and Risk	4	Business Simulation Game	4			
Applied Financial Management	ed Financial Management 4 Bachelor Thesis Tutorial 4					
Strategic Management	4	Bachelor Thesis	6			

The choice of stream for the double degrees (including master track) should be made as early as the first year to ensure a clear and proper study plan and professional designation preparations.



Enrichment Track Scheme

Trook	Semester 6							
Track	IN	IN RS EN CD SA IS etc						
1	٧							

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

Certified Internship Track

Code	Course Name	SCU	Total
ACCT6248020	Industry Integrated Learning	8	
ACCT6307020	Applied Interpersonal and Business Communication	4	16
ACCT6308020	Organizational and Managerial Practice	4	

The Table of Prerequisite for Finance program

Subject	Subject		Sem	Prerequisite		SCU	Sem
ACCT6293020	Intermediate Accounting	8	3	ACCT6242020	Principles of Accounting	6	1
ACCT6348020	Financial Audit	6	4	ACCT6293020	Intermediate Accounting	8	3
·	Managerial			ECON6028020	Microeconomics	3	1
ACCT6528020	Accounting	6	2	ACCT6242020	Principles of Accounting	6	1
ACCT7141020	Accounting Information Systems & Internal Control	4	3	ACCT6242020	Principles of Accounting	6	1
ACCT6321020	Theory and Research Methodology in Accounting and Finance	4	4	ACCT6293020	Intermediate Accounting	8	3
				ENGL6172020	Academic English II	3	2
ACCT6168020	Thesis	6	8	ACCT6321020	Theory and Research Methodology in Accounting and Finance	4	4
				ENGL6172020	Academic English II	3	2
ACCT6400020	Pre-Thesis	2	8	ACCT6321020	Theory and Research Methodology in Accounting and Finance	4	4
				ENGL6172020	Academic English II	3	2
ACCT6401020	Thesis	4	8	ACCT6321020	Theory and Research Methodology in Accounting and Finance	4	4
ACCT6365020	Advanced Accounting	2	5	ACCT6293020	Intermediate Accounting	8	3
FINC6213020	Quantitative Data Analytics	2	5	STAT6156020	Business Statistics and Analysis	4	3



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

No	Course Code	Course Name	Minimal Grade
1.	CHAR6013005	Character Building: Pancasila	В
2.	ENTR6486005	Entrepreneurship Hatchery	С
3.	ACCT6528020	Managerial Accounting	С
4.	ACCT6293020	Intermediate Accounting	С
5.	TAXN6073020	International Taxation	С
6.	ACCT6348020	Financial Audit	С
7.	FINC6253020	Corporate Financial Management	С
8.	FINC6235020	Finance Ecosystems & Technology	С

