

TRAINING PROGRAM OF MASTER OF FINANCE AND BANKING

(Issued together with Decision No.....: /QĐ-ĐHTĐ..... by Rector of Tay Do University)

A. GENERAL INFORMATION

1. Name of training program (English name):	Master of Finance and Banking (Application-oriented)
2. Degree:	Graduate
3. Training codes:	8340201
4. Admission candidates:	Following the current University Admission Regulations of the Ministry of Education and Training and Tay Do University, Vietnamese citizens who meet the following conditions are eligible to register for admission: - Having a Bachelor of Finance and Banking Diploma or equivalent under the regulations of the Ministry of Education and Training; - Be healthy enough to study and work according to current regulations of the Ministry of Health, Education and Training; - Submit all documents and registration fees in full and on time according to the regulations of the Ministry of Education and Training.
5. Training time:	02 years
6. Training form:	Full-time
7. Required credits:	60 credits
8. Scale	Nationwide enrollment
9. Diploma:	Master of Finance and Banking
10. Working position:	- Specialist, analyst, and consultant working in banking and financial institutions in Vietnam and foreign countries, and relevant state management agencies; - Researcher and lecturer working at socio-economic research institutes, schools, colleges, universities, and research units in Vietnam and foreign countries
11. Possibility for further education:	- Able to self-study, self-research, enrich knowledge, and professional and soft skills. - Ability to continue learning postgraduate programs in the country and abroad according to regulations.

B. TRAINING OBJECTIVE AND LEARNING OUTCOMES

I. Training Objectives

1. General objectives

The Master of Finance and Banking program with an application orientation (according to social needs) aims to help learners update and enhance theory and practical knowledge in banking management, and financial management. Moreover, learners are expected to have the ability to research and work independently and creatively. The program also provides learners with analytical skills to solve arising problems in the finance and banking sectors.

- Learners have a good ability to use foreign languages for researching and working in the field of banking and finance;
- Learners are encouraged to develop the ability to research and work in the finance and banking sectors;
- Learners will not only have enhanced evaluation and analysis skills but also develop problem-solving problems, and make decisions on complex issues in the environment of international economic integration and globalization.

2. Specific objectives

The Master program in Finance and Banking is designed with the objectives of providing learners with the ability to:

2.1. Knowledge

- Understand and apply in-depth knowledge of the legal fields of finance, banking, and securities.
- Master in-depth knowledge of specialized fields of finance and banking.
- Apply professional knowledge to solve practical problems related to corporate finance (financial planning, corporate valuation, corporate financial analysis, capital mobilization, and utilization, credit management, payment operations, financial investment, appraisal, and banking marketing...).

2.2. Skills

- Evaluate and analyze the financial situation to serve the purpose of making investment decisions, financing decisions, distribution, and control decisions. Prepare financial plans to provide direction for business operations, as a basis for evaluating its financial performance.
- Be able to appraise asset value, stock value, investment project value, and enterprise value. Able to detect and provide financial risk management solutions at businesses, and credit institutions.
- Have the ability to practice, proficiently use software to calculate financial indicators, and be proficient in English in Finance - Banking.
- Have reasoning and thinking abilities according to the financial system, solve arising problems, and research knowledge in the field of finance and banking.

- Have skills to plan activities, organize and evaluate results and assigned tasks; creatively apply learned knowledge to practical activities.

2.3. Attitude/Autonomy and responsibilities

- Have the ability to conduct independent research, be progressive, and be disciplined.
- Have a sense of responsibility towards society and professional ethics.

II. Learning outcomes:

2.1. Knowledge

2.1.1. General knowledge

- Systematically master the basic knowledge of economics, political theory, mathematics, social knowledge, and natural sciences to apply in study and research.
- Have a good ability to use foreign languages and information technology software in the field of banking and finance.

2.1.2. Specialized knowledge

- Master specialized knowledge related to corporate finance (financial planning, business valuation, corporate financial analysis, financial risk management...).
- Master specialized knowledge related to banking and finance (Mobilizing and using capital, credit management, payment operations, financial investment, appraisal, marketing, accounting...).
- Adopt appropriate scientific research methods to carry out research topics in the field of finance and banking.

2.2. Skills

2.2.1. Soft Skills

- Effectively apply soft skills to actual financial work at businesses.
- Have a good ability to use foreign languages level 4/6 of Vietnam's foreign language competency framework or equivalent (belonging to the 6 languages specified in Circular 23/2021/TT-BGDĐT)

2.2.2. Specialized Skills

- Analyze and evaluate the financial situation to serve the purpose of making investment decisions, financing decisions, distribution, and control decisions. Prepare financial plans to provide direction for business operations, as a basis for evaluating its financial performance.
- Detect and provide financial risk management solutions at businesses, and credit institutions.
- Appraise asset value, stock value, investment project value, and enterprise value.
- Develop the ability to search, collect data, and appropriately apply research methods to conduct scientific topics in the field of finance and banking.

2.3. Attitude/Autonomy and responsibilities

- Have good moral qualities, full awareness, and absolute compliance with professional ethics, and civic responsibility.

- Dedicated service spirit and attitude; respect for customers; honesty, responsibility, compliance with laws and regulations of the workplace; and a sense of building a collective unit.
- Ability to adapt well in changing environments, flexible and adaptable to diverse conditions.
- Have a progressive spirit, self-study to enhance professional skills, and be willing to participate in work related to your expertise.

III. The content of studying program (name and credit for each subject): 60 credits

Total credit		60
1	General knowledge	6
2	Professional knowledge	39
	- Compulsory knowledge	27
	- Optional knowledge	12
3	Graduation	15
	- Internship 1	15
	- Internship 2	
- Graduated Thesis		

1. General Knowledge: 6 credits

Number	Code	Subject	Credits	Note
1	001166	Philosophy	3	
2	001709	Specialized English for Finance and Banking	3	

2. Professional knowledges: 39 credits

Number	Code	Subject	Credits	Note
1. Compulsory knowledge			27	
3	001713	Research methods	3	
4	002745	Quantitative Methods for Finance	3	
5	002595	Economics	3	
6	001197	Monetary, Banking and Financial Market	3	
7	001737	Commercial Bank Management	3	
8	001727	Corporate Finance	3	
9	001741	Financial Risk Management	3	
10	001747	Company Valuation	3	
2. Optional Knowledge (Choose 5 subjects of the following subjects)			15	
11	001198	Public Finance	3	
12	001739	International Finance	3	

Number	Code	Subject	Credits	Note
13	001728	Financial Analysis	3	
14	002674	Internal Control in Banking	3	
15	001742	Futures and options market	3	
16	001745	Multinational Corporate Finance	3	
17	001746	Investment Fund Management	3	
18	001748	Financial Investment	3	
19	001749	Behavioral Finance	3	
20	001751	Investment Analysis and Portfolio Management	3	
21	001750	Bank Accounting	3	
22	002600	Digital Banking	3	

3. Graduation: 15 credits

Number	Code	Subject	Credits	Note
23	002676	Internship 1	3	
24	002677	Internship 2	3	
25	002675	Graduation thesis	9	