

## Bachelor of Accountancy Program

Curriculum Revised 2024.

### Program Name

Bachelor of Accountancy Program

### Degree Title and Major

- Full Name: Bachelor of Accountancy
- Abbreviation: B.Acc.

### Program Philosophy

" Develop human resources to be competent, virtuous, capable of creating innovations and entrepreneurship, with professional ethics and commitment to lifelong learning."

### Program Highlights

The Bachelor of Accountancy Program, Faculty of Business Administration, Rajamangala University of Technology Thanyaburi, emphasizes the integration of professional accounting knowledge, essential 21st-century skills, and professional ethics with the appropriate use of digital technology. The program aims to produce knowledgeable, competent, and ethical graduates who are well-prepared for the accounting profession. It is accredited by the Federation of Accounting Professions and collaborates with leading companies to cultivate entrepreneurial skills and foster innovation. As a result, graduates are widely recognized and confidently step into their professional careers both locally and internationally.

### Program Learning Outcomes

PLOs	The Expected Learning Outcomes of the Bachelor of Accountancy Program	
PLOs1	Integrate professional knowledge and technology to develop innovative characteristics.	
	Sub PLO 1.1	Demonstrate the characteristics of an innovator (The Innovator's DNA), including analytical thinking, problem-solving, data access and analysis, creativity, and design thinking.
	Sub PLO 1.2	Integrate professional knowledge with technology to foster innovative traits.
PLOs2	Integrate business administration knowledge to develop entrepreneurial characteristics.	
	Sub PLO 2.1	Apply knowledge in business administration, accounting, and economics for business operations.

PLOs	The Expected Learning Outcomes of the Bachelor of Accountancy Program	
	Sub PLO 2.2	Integrate business administration knowledge to create business model simulations.
<b>PLOs3</b>	Perform accounting tasks in accordance with relevant principles and theories.	
	Sub PLO 3.1	Explain accounting principles and theories, including other related disciplines.
	Sub PLO 3.2	Apply accounting knowledge and theories to perform accounting tasks.
	Sub PLO 3.3	Collect, analyze, and present information for decision-making purposes.
<b>PLOs4</b>	Perform tax-related tasks in compliance with the Revenue Code and relevant laws.	
	Sub PLO 4.1	Explain taxation principles and theories based on the Revenue Code and other relevant laws.
	Sub PLO 4.2	Calculate taxes and perform taxation tasks in compliance with the Revenue Code and other relevant laws.
	Sub PLO 4.3	Select appropriate practices for tax planning that align with the principles of the Revenue Code and other applicable laws..
<b>PLOs5</b>	Utilize technology relevant to accounting operations.	
	Sub PLO 5.1	Utilize accounting software applications to perform accounting tasks effectively..
	Sub PLO 5.2	Employ relevant technologies to prepare and present reports for decision-making purposes.
<b>PLOs6</b>	Analyze situations that may impact professional ethics in the accounting profession..	
	Sub PLO 6.1	Identify and explain the code of ethics for accounting professionals.
	Sub PLO 6.2	Analyze ethical dilemmas and propose appropriate courses of action that align with the professional code of ethics in accounting.
<b>PLOs7</b>	Demonstrate responsibility in individual and team-based work, adhere to rules and regulations, show social responsibility, communicate effectively, and pursue continuous learning to enhance professional development.	
	Sub PLO 7.1	Exhibit teamwork, take responsibility for personal and group tasks, and comply with rules, regulations, and social responsibilities.
	Sub PLO 7.2	Communicate effectively in both spoken and written forms, and select appropriate methods of presentation tailored to the audience.
	Sub PLO 7.3	Search for and verify up-to-date information from various sources accurately to stay current with developments in the profession..

## Program Structure

This program has a study duration of 3.5 – 4 years, during which students must complete a total of 127 credits. The curriculum consists of the following categories:

- **General Education Courses:** 24 credits, designed to develop social skills, analytical thinking, and life skills.
- **Foundation Courses:** 27 credits, covering fundamental knowledge in business administration.
  - Principles of International Business Administration
  - Principles of Marketing
  - Principles of Management
  - Business Law and Ethics
  - Statistical Business Analysis
  - Economics for Accountant
  - Technology for Electronic Business
  - Business Finance
  - Financial Management for Accountant
- **Core Courses:** 48 credits, focusing on accounting.
  - Accounting and Practice 1
  - Accounting and Practice 2
  - Intermediate Accounting 1
  - Intermediate Accounting 2
  - Advanced Accounting 1
  - Advanced Accounting 2
  - Financial Reports and Analysis
  - Cost Accounting
  - Managerial Accounting
  - Auditing and Assurance
  - Internal Audit and Internal Control
  - Spreadsheet Application for Accounting
  - Accounting Information System
  - Enterprise Resource Planning System for Accountant
  - Taxation
  - Tax Accounting

- **Elective Courses:** 12 credits, covering business administration subjects that students can choose based on their interests.
- **Professional Experience Courses:** 10 credits, emphasizing hands-on learning and practical experience.
- **Free Elective Courses:** 6 credits, allowing students to select courses from various programs offered by the university according to their interests.

### Career Opportunities

To lay a strong foundation for a stable future in the accounting profession, the Bachelor of Accountancy program is systematically designed to deliver in-depth and comprehensive knowledge across all key areas of accounting—including financial accounting, auditing, taxation, cost accounting, managerial accounting, and accounting systems design. The program emphasizes the development of professional skills through hands-on experience with leading organizations, while also enhancing digital technology competencies to meet the demands of the modern workforce. Furthermore, it fosters entrepreneurial capabilities, empowering students to launch their own businesses or pursue academic careers in the field of accounting with confidence. This program not only prepares students for professional practice but also aims to build long-term success in the ever-evolving accounting landscape.

### Collaboration and Support

The Bachelor of Accountancy program has been systematically developed through the collaboration of various key stakeholders to ensure its relevance and excellence. Government regulatory agencies and the Ministry of Education play a pivotal role in shaping educational policies and curriculum development in alignment with national strategic goals. The program is accredited by the Federation of Accounting Professions, guaranteeing that graduates meet the professional standards necessary to practice as qualified accountants and to be eligible for the Certified Public Accountant (CPA) examination. Equally essential is the involvement of leading business organizations in Thailand, which contribute to curriculum design as prospective employers and provide real-world learning opportunities through cooperative education programs with accounting and auditing firms. In addition, alumni actively support the program by offering scholarships and sharing their professional experiences as guest speakers, thereby enhancing the academic environment and bridging the gap between classroom learning and professional practice.

## This Program is Suitable for the Following Individuals

This program is ideal for individuals seeking to establish a strong foundation in the accounting profession as well as those aspiring to become entrepreneurs. Firstly, it caters to those who aim to pursue a career in accounting, as the program is accredited by the Federation of Accounting Professions under the Royal Patronage. This accreditation ensures that graduates meet the qualifications required to practice as professional accountants, whether in bookkeeping, auditing, or related fields.

Secondly, the program is well-suited for aspiring entrepreneurs. In addition to a solid grounding in accounting, it incorporates courses and activities designed to cultivate entrepreneurial skills, with a focus on digital-age business planning and the application of technology to enhance business performance. Entrepreneurs equipped with accounting knowledge—an essential tool for strategic planning and informed decision-making—will enjoy a significant competitive edge. As such, this program is highly appropriate for individuals who envision launching and managing their own businesses in the future.

## Qualifications for Applicants to the Bachelor of Accountancy Program at Rajamangala University of Technology Thanyaburi must meet the following

For those interested in applying for the Bachelor of Business Administration program in Business Computer at Rajamangala University of Technology Thanyaburi, applicants should meet the following qualifications:

### 1. Educational Background

- Graduated from upper secondary education (Mathayom 6) in any field of study or its equivalent.
- Graduated with a Vocational Certificate (Por Wor Chor) in accounting.
- Graduated with a Higher Vocational Certificate (Por Wor Sor) in accounting, with credit transfer in accordance with the Rajamangala University of Technology Thanyaburi's Academic Regulation on Credit Transfer, B.E. 2562 (2019).
- Other qualifications shall comply with the Rajamangala University of Technology Thanyaburi Regulations on Undergraduate Education B.E. 2550 (2007) and its Amendment B.E. 2556 (2013), subject to the discretion of the program committee or the faculty administrative board.

### 2. Language Proficiency

- **Thai Language:** Proficiency in Thai, as the primary language of instruction is Thai

### 3. Mathematical and Analytical Skills

- Should have basic knowledge and understanding of mathematics, as accounting involves numerical calculations. Mathematical skills are essential.
- Commonly used mathematical skills in accounting include percentages, solving equations, and ratio calculations.

### 4. Responsibility

- Success in accounting studies requires regular practice. Students must attend classes and complete assignments consistently.
- A strong sense of responsibility in one's duties is essential.

### 5. Other Qualifications

- **Good Health:** Should be in good physical and mental health to fully participate in coursework and related activities.
- **Financial Readiness:** Should be prepared to manage educational expenses and related costs throughout the study period.

#### Tuition Fee

Program	Semester 1	Semester 2	Summer	Estimated Expenses	
				Credit Transfer	4 Years
				2 Years	3.5 - 4 Years
Accounting	16,000 Thai baht	16,000 Thai baht	8,000 Thai baht	96,000 Thai baht	128,000 Thai baht

#### Application and Selection Process

##### Application

Interested applicants can apply through the university's online system at [www.oreg.rmutt.ac.th](http://www.oreg.rmutt.ac.th) or other admission channels specified by the university. Applicants must fill in their personal information and submit required documents, such as a transcript and a certificate of graduation.

##### Selection Process

Applicants must pass a written exam, an interview, or an evaluation based on their academic

achievements and past activities. These processes will be used to assess and select qualified candidates.

### **Announcement of Results**

The university will announce the list of selected candidates who are eligible to enroll in the program within the specified timeframe.

### **Head of Accounting Program**

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