

Republic of Iraq
Ministry of higher education & scientific research
Supervision and scientific evaluation directorate
Quality assurance and academic accreditation

Academic Program Specification Form For The Academic

University : **Northern Technical University**

Institute: **Technical College of Management/ Mosul**

Department: **Accounting techniques Department**

Date of form completion: **7/1/2024**

Head of Department

Dr. Israa Yousif Thanoon

Date: / /

Signature



Dean's Assistant for Scientific Affairs

Assit.Prof.

DR. Ahmad Najim Sheet AL-Shallawi

Date: / /

Signature



Quality Assurance and University performance manager

Assit.Prof.

Dr. Wijdan Hasan Hamoodi

Date: / /

Signature



Assit.Prof.

Dean's Name

Dr. Samir Taha Yassin

Date: / /

Signature



HIGHER EDUCATION PERFORMANCE REVIEW: PROGRAMME REVIEW

PROGRAMME SPECIFICATION

This description of the academic program provides a necessary summary of the most important characteristics of the program and the learning outcomes expected of the student to achieve, demonstrating whether he has made the most of the available opportunities. It is accompanied by a description of each course within the program .

1. Teaching Institution	Northern Technical University/Administrative Technical College/Mosul
2. University Department/Centre	Accounting Techniques Department
3. Programme Title	Bachelor of Accounting Technology
4. Title of Final Award	Bachelor of Accounting Technology
5. Modes of Attendance offered	Courses
6. Accreditation	program of the Ministry of Higher Education and Scientific Research ABET
7. Other external influences	The labor market by following it up for the purpose of ,working to qualify our students in a way that suits them in addition to the summer training program
8. Date of production/revision of this specification	2024/1/ 7

9. Aims of the Programme

The college/department of accounting techniques aims to study to Preparation Graduates who have the ability to keep pace with developments in the field of specialization and have the ability and efficiency to provide services in public and private sector institutions in a way that serves the community in addition to To build their personalities, considering that they are in an advanced stage that differs from the preparatory stage , since the higher education stage is a stage of construction and formation.

10. Learning Outcomes, Teaching, Learning and Assessment Methods

A.Knowledge and Understanding

A1 - The student's ability to apply knowledge in accounting, management, and allied sciences

A2- The student's knowledge of the professional and ethical principles and responsibilities of the field of accounting specialization

A3- Enabling the student to evaluate the course outcomes with the faculty, professionals, and employers with the aim of improving them

A4- The student learns management skills, commitment values, ethical behavior, and respect for other

B. Subject-specific skills

B1 - Preparing students to work and integrate into multi-disciplinary teams.

B2-Qualifying students to design and conduct discussion sessions, as well as analyze and interpret accounting data

B3- Preparing students to use modern technologies, skills and accounting tools

B4- Qualifying the student to identify, formulate, and solve accounting problems in the field of specialization

Teaching and Learning Methods

Theoretical lectures / practical lectures / discussion and dialogue / field visits / discussion circles / solving examples / graduation research projects / summer training)) in the field of work

Assessment methods

Oral and written paper tests, semester exams, reports, daily exams, daily interaction in lectures, scientific student activities outside the scope of lectures.

C. Thinking Skills

C1-The student's interest in communicating effectively with those concerned with the field of specialization

C2-The student's awareness of the importance of using accounting records and the necessity of knowing the latest developments in the field of accounting

C3- Student recognition of the need and ability to engage in lifelong learning

C4- Student awareness of the importance of learning necessary to understand the impact of solutions on global scale, economic problems and the social environment

D. General and Transferable Skills (other skills relevant to employability and personal development)

D1- That the student can perform the accounting process

D 2 - The student learns accounting design using the latest design and simulation programs within the field of specialization, within a realistic framework in which environmental, economic, social, political, and health restrictions are imposed

D 3 - The student learned to work with the latest software for diagnosing accounting errors

D4- Teaching the student the ability to adapt to similar specializations (management, economics, computer)

11. programme structure				
stage	Course code	Course name	theoretical	practical
First stage	NTU100	human rights	1	-
	NTU106	Democracy	1	-
	NTU101	1 English language	2	-
	NTU102	1 Computer principles	1	2
	NTU103	2 Computer principles	1	2
	NTU104	Arabic	2	-
	ATC113	Statistics	2	2
	ATC110	Principles of administration	2	2
	ATC112	Economy	2	2
	ATC111	Accounting principles	3	2
	AT1214	Financial Accounting	3	2
	AT1211	Accounting readings	2	-
	AT1213	Finance legislation	2	-
	AT1212	financial mathematics	2	2
Second stage	AT221	E 1 Intermediate Accounting	3	2
	AT223	1 Government Accounting	3	2
	AT225	Tax Accounting	2	2
	AT228	Quantitative methods	1	2
	AT222	2 Intermediate Accounting	3	2
	AT224	2 Government Accounting	3	2
	AT229	Computer applications	1	2

	AT227	Accounting for non-profit units	2	2
	NTU200	English language†	2	-
	AT226	Public finance	3	-
	NTU201	Professional ethics	2	-
	NTU105	Sports (optional)	1	2
	-----	1/Summer training	-	-
Third stage	AT301	1Cost Accounting	3	2
	AT311	1Unified accounting system	2	2
	AT319	1Auditing	2	2
	AT312	1Financial Management	2	2
	AT315	Accounting for financial institutions (insurance banks)	2	2
	AT313	Accounting for companies and individuals	3	2
	AT3111	Investment management (optional)	1	2
	NTU300	3English language	2	-
	AT316	2 Cost accounting	3	2
	AT317	2 Unified accounting system	2	2
	AT320	2Auditing	2	2
	AT318	Financial management†	2	2
	AT314	Accounting for financial institutions (natural sources)	2	2
	AT321	Forensic accounting	3	-
	AT323	Marketing and e-commerce	3	2
	NTU300	3English language	2	-
	-----	2Summer training	-	-
	AT411	1Management Accounting	2	2
	AT4110	1 Accounting theory	2	-
	AT418	accounting information systems	2	2
	AT414	Financial control	2	2

Fourth stage	AT419	Advanced financial accounting (joint stock (companies	2	2
	AT420	Sustainable accounting	3	-
	AT413	Advanced cost accounting	3	2
	NTU417	Scientific research methodology	2	-
	AT412	2 Management accounting	2	2
	AT4110	2 Accounting theory	2	-
	AT415	International Financial Reporting Standards	2	2
	AT417	Accounting for financial institutions (international)	2	2
	AT421	Strategic management accounting	3	-
	AT416	Specialized systems (hotels and establishments with branches)	2	2
	AT422	Electronic accounting E applications	3	-
	NTU400	English language	2	-

12. personal development Planning

- 1. Conducting field visits to the public and private sectors and universities within the specialty to review the field development in the field of specialization**
- 2. Involving students in discussions, scientific seminars and training courses**

13. Admission criteria

The admission criteria for the morning study are considered within the central admission plan, which is approved by the Ministry of Higher Education and Scientific Research, while the admission criteria for the evening study are identical to the actual admission plan for the morning study

14. Key sources of information about the program

The programs and resources are approved by the sectoral committees at the university and are periodically updated through annual meetings in a way that suits the labor market

Curriculum Skills Map

Please tick in the relevant boxes where individual Program Learning Outcomes are being assessed

Program Learning Outcomes

Year/ level	Course Code	Course Title	Core (C) Title or Option (O)	Knowledge and understanding				Subject-specific skills				Thinking Skills				General and Transferable Skills relevant to employability and personal development			
				A1	A2	A3	A4	B1	B2	B3	B4	C1	C2	C3	C4	D1	D2	D3	D4
LEVEL ONE	NTU100	human rights	C	✓				✓				✓				✓	✓		
	NTU106	Democracy	C	✓				✓				✓				✓	✓		
	NTU101	English language1	C	✓				✓				✓				✓	✓		
	NTU102	Computer principles1	C	✓				✓				✓				✓	✓		
	NTU103	Computer principles2	C	✓				✓				✓				✓	✓		
	NTU104	Arabic	C	✓				✓				✓				✓	✓		
	ATC113	Statistics	C	✓				✓				✓				✓	✓		
	ATC110	Principles of administration	C	✓				✓				✓				✓	✓		
	ATC112	Economy	C	✓				✓				✓				✓	✓		
	ATC111	Accounting principles	C	✓				✓				✓				✓	✓		
	AT1214	Financial Accounting	C	✓				✓				✓				✓	✓		

	AT1211	Accounting readings	C	✓				✓				✓				✓	✓		
	AT1213	Finance legislation	C	✓				✓				✓				✓	✓		
	AT1212	financial mathematics	C	✓				✓				✓				✓	✓		
LEVEL TWO	AT221	Intermediate Accounting1 E	C	✓				✓				✓				✓	✓		
	AT223	Government Accounting1	C	✓				✓				✓				✓	✓		
	AT225	Tax Accounting	C	✓				✓				✓				✓	✓		
	AT228	Quantitative methods	C	✓				✓				✓				✓	✓		
	AT222	Intermediate Accounting2	C	✓				✓				✓				✓	✓		
	AT224	Government Accounting2	C	✓				✓				✓				✓	✓		
	AT229	Computer applications	C	✓				✓				✓				✓	✓		
	AT227	Accounting for non-profit units	C	✓				✓				✓				✓	✓		
	NTU200	English language2	C	✓				✓				✓				✓	✓		
	AT226	Public finance	C	✓				✓				✓				✓	✓		
	NTU201	Professional ethics	C	✓				✓				✓				✓	✓		
	NTU105	Sports	O	✓				✓				✓				✓	✓		

LEVEL THREE	AT301	Cost Accounting1	C	✓				✓				✓				✓	✓		
	AT311	Unified accounting system1	C	✓				✓				✓				✓	✓		
	AT319	Auditing1	C	✓				✓				✓				✓	✓		
	AT312	Financial Management1	C	✓				✓				✓				✓	✓		
	AT315	Accounting for financial institutions (insurance banks)	C	✓				✓				✓				✓	✓		
	AT313	Accounting for companies and individuals	C	✓				✓				✓				✓	✓		
	AT3111	Investment management	O	✓				✓				✓				✓	✓		
	NTU300	English language3	C	✓				✓				✓				✓	✓		
	AT316	Cost accounting2	C	✓				✓				✓				✓	✓		
	AT317	Unified accounting system2	C	✓				✓				✓				✓	✓		
	AT320	Auditing2	C	✓				✓				✓				✓	✓		
	AT318	Financial management2	C	✓				✓				✓				✓	✓		
	AT314	Accounting for financial institutions (natural sources)	C	✓				✓				✓				✓	✓		
	AT321	Forensic accounting	C	✓				✓				✓				✓	✓		
	AT323	Marketing and e-commerce	C	✓				✓				✓				✓	✓		

	NTU300	English language3	C	✓				✓				✓				✓	✓		
LEVEL FOUR	AT411	Management Accounting1	C	✓				✓				✓				✓	✓		
	AT4110	Accounting theory1	C	✓				✓				✓				✓	✓		
	AT418	accounting information systems	C	✓				✓				✓				✓	✓		
	AT414	Financial control	C	✓				✓				✓				✓	✓		
	AT419	Advanced financial accounting (joint (stock companies	C	✓				✓				✓				✓	✓		
	AT420	Sustainable accounting	C	✓				✓				✓				✓	✓		
	AT413	Advanced cost accounting	C	✓				✓				✓				✓	✓		
	NTU417	Scientific research methodology	C	✓				✓				✓				✓	✓		
	AT412	Management accounting2	C	✓				✓				✓				✓	✓		
	AT4110	Accounting theory2	C	✓				✓				✓				✓	✓		
	AT415	International Financial Reporting Standards	C	✓				✓				✓				✓	✓		
	AT417	Accounting for financial institutions (international)	C	✓				✓				✓				✓	✓		
	AT421	Strategic management	C	✓				✓				✓				✓	✓		

		accounting																	
	AT416	Specialized systems (hotels and establishments with branches)	C	✓				✓				✓				✓	✓		
	AT422	Electronic accounting applicationsE	C	✓				✓				✓				✓	✓		
	NTU400	English language4	C	✓				✓				✓				✓	✓		