

## Accounting Program (Bekasi Campus)

### Introduction

The Accounting Technology Program in Bekasi Campus is a unique program which focuses on how accounting interacts with the latest development in accounting technology. The Program has been designed with the future in mind to anticipate rapid changes in technology that result in a disruption, including big data analytics and fin-tech. The Accounting Technology Program curriculum provides you with technical expertise in the field of traditional accounting and develops your critical thinking, team-building, communication and information technology skills. As part of the BINUS UNIVERSITY – Accounting Study Program, the Accounting Technology Program in Bekasi is accredited with a grade of UNGGUL by the National Accreditation Board. The Program is also internationally accredited by HEEACT (Higher Education Evaluation and Accreditation Council of Taiwan)

### Vision

A world-class undergraduate Accounting Study Program that produces professional accountants with business skills, data science analysis, and applied information technology (IT) expertise with the continuous commitment of fostering and empowering the society.

### Mission

The mission of undergraduate Accounting Technology Program is to build the nation and to contribute in global community development by providing world class education by means of:

1. Educating Accounting students to develop exemplary characters and professional competency in the area of accounting through holistic approach that meets global standards;
2. Resolving the nation's issues through high impact research in the area of accounting;
3. Fostering BINUSIAN within Accounting study program as lifelong learners through self-enrichment;
4. Empowering BINUSIAN within Accounting study program to continuously improve society's quality of life.

### Program Objective

The objectives of the program are:

1. Preparing accounting students to have professional skills, high integrity, care for society's, global minded and responsive to scientific and technological advances required by industry;
2. Preparing accounting students with strong technical skills in creating and analyzing financial and non-financial data to fulfill accounting information;
3. Preparing accounting students with organizational skills, communication, and business knowledge to succeed in accounting careers.
4. Preparing students with adaptive skill on technology-based Accounting.

### Student Outcomes

After completing the study, graduates are:

1. 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;
2. 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 apply technology-based financial reports and audits for decision making;
6. Able to apply interdisciplinary knowledge and skills in developing alternative solutions for problem-solving.

### Prospective Career of the Graduates

Demand for accounting graduates remains active and high. The Accounting Technology Program at Bekasi Campus closely ties to local, national and international firms giving students a competitive edge in the job market. The Program prepares students for professional careers in a public accounting firm, corporate and government institutions; banks and consulting firms. The graduates can also continue their studies in a Master's Program (S2) in Indonesia or abroad. Furthermore, they can also become a professional accountant by taking the Chartered Accountant exam, and then become a professional auditor by taking the Indonesian Certified Public Accountant/ICPA. Furthermore, graduates will be able to work for various local and international companies in many industries.

### Curriculum

The Accounting Technology Program at Bekasi Campus has been developed to provide education with high-quality standards. The curriculum is designed based on the development of the National and International Accounting Association, sciences and practices related to government regulation, economics and information technology. The purpose is to support students to become professional and highly competent accountants with unique exposure to accounting technology.

### Course Structure

Sem	Code	Course Name	SCU	Total
1	CHAR6013020	Character Building: <i>Pancasila</i>	2	20
	LANG6027020	Indonesian	2	
	ACCT6300020	Introduction to Accounting <sup>1</sup> (AOL)	4/2	
	MGMT6011020	Introduction to Management and Business (AOL)	4	
	ECON6017020	Economic Theory	2	
	BUSS6131020	Ethics and Corporate Governance <sup>1</sup>	2	
	TAXN6051020	Introduction to Taxation <sup>2</sup>	2	
	<b>Foreign Language Courses</b>			
2	CHAR6014020	Character Building: <i>Kewarganegaraan</i>	2	20
	COSC6011020	Foundations of Artificial Intelligence	2	
	FINC6201020	Financial Management <sup>2</sup> (AOL)	4	
	ACCT6416020	Financial Accounting <sup>1&amp;2</sup> (AOL)	3	
	TAXN6052020	Advanced Taxation <sup>2</sup> (AOL)	2	
	ACCT6410020	Cost Accounting <sup>1&amp;2</sup> (AIE)	3	
	ACCT7141020	Accounting Information System and Internal Control <sup>1</sup> (AOL)	2/2	
	<b>Foreign Language Courses</b>			

Sem	Code	Course Name	SCU	Total
3	CHAR6015020	Character Building: Agama	2	22
	ENPR6311005	Creativity and Innovation	2	
	ACCT6411020	Managerial Accounting <sup>1&amp;2</sup> (AOL) (AIE)	3	
	ACCT6417020	Financial Accounting II <sup>1&amp;2</sup> (AIE)	3	
	ACCT6524020	ERP Financial Accounting and Controlling	4	
	ACCT6413020	Financial Audit <sup>1&amp;2</sup> (AOL) (AIE)	4	
	ACCT6507020	Introduction to Blockchain in Accounting & Finance	2	
	ACCT6382020	Business Process Analysis and Solution	2	
	<b>Foreign Language Courses</b>			
4	ACCT6445020	Introduction to Cyber Security	2	18
	ACCT6426020	ERP Production Management	2	
	ACCT6508020	Management Control System & Technology (AOL)	2	
	ACCT6079020	Method and Practice of Computerized Audit	2	
	ACCT6389020	Big Data Analytics in Accounting & Finance	2	
	ACCT6509020	Financial Services Technology (AOL)	4	
	ACCT6365020	Advanced Accounting	2	
	ACCT6447020	Research Methodology	2	
	<b>Foreign Language Courses</b>			
5	ENPR6312005	Venture Creation	2	20
	ACCT6448020	Accounting Data Visualization	4	
	ACCT6449020	Business Intelligence in Accounting	4	
	<b>Minor Program</b>		10	
	<b>Free Electives</b>		10	
6	<b>Enrichment Program I</b>		20	20
7	<b>Enrichment Program II</b>		20	20
8	ACCT6387020	Pre-Thesis	2	6
	ACCT6388020	Thesis	4	
	ACCT6098020	Thesis	6	
			<b>TOTAL CREDIT 146 Credits</b>	

<sup>1)</sup> This course is delivered in English

<sup>2)</sup> Global Learning System course

-) (AOL) - Assurance of Learning Process System

-) (AIE) – Artificial Intelligence Embedded Course

**Minor/Free Electives:**

-) For 5<sup>th</sup> Semester: Students are required to choose Minor Program or Free Electives. For Free Electives, students are required to choose from the list of Free Electives in Appendix.

**Foreign Language Courses:**

Students will take foreign language courses according to Beelingua Placement Test results. See foreign language courses appendix for the details. Students must pass with a minimum Grade of C.

**Appendix Foreign Language Courses**

Foreign Language Courses		SCU
ENGL6253020	English for Frontrunners	0
ENGL6254020	English for Independent Users	0
ENGL6255020	English for Professionals	0
JAPN6190020	Basic Japanese Language*	0
CHIN6163020	Basic Chinese Language*	0

\*) This course is optional for students

1. Students with *Beelingua* Placement Test score less than 60 are required to take English for Frontrunners and English for Independent Users.
2. Students with *Beelingua* Placement Test score between 60 and 99 are required to take English for Independent Users and English for Professionals.
3. Students with *Beelingua* Placement Test score greater than 99 are required to take English for Professionals. Additionally, students may choose to take either Basic Japanese Language or Basic Chinese Language.
4. Students are required to pass the foreign language courses before they take enrichment.
5. Students can see the requirements to pass the foreign language courses at BINUSMAYA – *Beelingua*.

**Pre-thesis (2 SCU) & Thesis (4 SCU)** can be taken in the 6<sup>th</sup> and/or 7<sup>th</sup> semester by the students who meet the requirements from the Study Program/Program

**Minor Scheme**

Minor Program	Semester 5
<b>Minor @ Binus Kemanggis</b>	
Blockchain Technology and Business	v
Creative Digital Storytelling	v
Cross Cultural Communication	v
Digital Banking	v
Digital Ecosystem	v
Event Business and Entertainment	v
Human Capital in Digital Workplace	-
Interactive & Users Experience Design	-
Sustainable Development	v
English for Business Professionals	v
Robotic Process Automation	-
<b>Minor @ Binus Alam Sutera</b>	
Digital Transformation	v
<b>Minor @ Binus Bekasi</b>	
Culinary	v
Korean Culture and Creativity	v
<b>Minor @ Binus Malang</b>	
Digital Technopreneur	-
English for Business Professionals	v
Chinese for Career Pathway	v
<b>Minor @ Binus Bandung</b>	
Designpreneur	-
<b>Minor @ Binus Semarang</b>	

Minor Program	Semester 5
Data Analytics	-
Metaverse in Business	v
Content Creation	v
Immersive Journey to Japanese Language and Culture	v

The minor programs can change anytime based on the trends of knowledge and industry each year. Students will receive information about the updated minor programs during the registration period.

### 1. Minor Program: Blockchain Technology and Business

#### Fundamental Courses

Course	SCU
ISYS6826003 Introduction to Blockchain Technology	4
ISYS6827003 Blockchain Economy & Business	4
DTSC6016001 Basic Blockchain Programming	2
<b>Total SCU</b>	<b>10</b>

### 2. Minor Program: Chinese for Career Pathway

#### Fundamental Courses

Course	SCU
CHIN6196026 Mandarin for Future Career	4
CHIN6197026 Easy Way to HSK 2 Preparation	4
CHIN6198026 Exploring Modern Chinese Culture	2
<b>Total SCU</b>	<b>10</b>

### 3. Minor Program: Content Creation

#### Fundamental Courses

Course	SCU
FILM6105009 Filmmaking Fundamental	4
MKTG6336055 Content Marketing Analytics	4
DSIN6042053 Photography for Creators	2
<b>Total SCU</b>	<b>10</b>

### 4. Minor Program: Creative Digital Storytelling

#### Fundamental Courses

Course	SCU
ENGL6274024 Approaches in Multimodal Storytelling	2
DSIN6033007 Visual Storytelling	2
ENGL6275024 Storytelling for Business	2
FILM6118009 Script Development & Pitching	4
<b>Total SCU</b>	<b>10</b>

### 5. Minor Program: Cross Cultural Communication

#### Fundamental Courses

Course	SCU
CHIN6132026 Chinese Conversation in Daily Activities	4
COMM6502019 Communication in Diversity	2
BUSS6170025 Asian Business Ethics	4
<b>Total SCU</b>	<b>10</b>

### 6. Minor Program: Culinary

#### Fundamental Courses

Course	SCU
HTMN6108021 Food and Beverage Management	2
HTMN6008021 Kitchen Operation	4
HTMN6128021 Pastry and Bakery Operation	4
<b>Total SCU</b>	<b>10</b>

SCU for HTMN6008021, HTMN6128021 are practical.

### 7. Minor Program: Digital Banking

#### Fundamental Courses

Course	SCU
ISYS6824003 Technology Innovation in Banking	2
FINC6217020 Bank Risk Management in the Digital Era	4
FINC6218020 Digital Finance and The Role of Central Bank	4
<b>Total SCU</b>	<b>10</b>

### 8. Minor Program: Digital Ecosystem

#### Fundamental Courses

Course	SCU
COSC6196001 Immersive Technology	2
GAME6002001 Game Design	2
ISYS6549003 Digital Innovation	4
COMP6937001 Current Trends in Technology	2
<b>Total SCU</b>	<b>10</b>

### 9. Minor Program: Digital Transformation

#### Fundamental Courses

Course	SCU
ISYS6559003 Business Models and Technology Innovation	4
ISYS6557003 Business Data Management	4
MGMT6484005 Digital Strategy	2
<b>Total SCU</b>	<b>10</b>

**10. Minor Program: English for Business Professionals**
**Fundamental Courses**

Course		SCU
ENGL6154024	English for Business Communications	4
MKTG6112024	Language Innovations in Marketing and Advertising	2
ENGL6244024	Social Media Broadcasting	4
<b>Total SCU</b>		<b>10</b>

**11. Minor Program: Event Business and Entertainment**
**Fundamental Courses**

Course		SCU
HTMN6151021	Event Marketing Management	2
HTMN6152021	Catering Management	4
TRSM6232022	MICE (Meeting, Incentive, Convention, Exhibition) Management	4
<b>Total SCU</b>		<b>10</b>

**12. Minor Program: Immersive Journey to Japanese Language and Culture**
**Fundamental Courses**

Course		SCU
JAPN6221025	Essential Japanese Grammar ( <i>Yoku Tsukaeru Bunpou</i> )	4
JAPN6222025	Survival Japanese in Various Situations ( <i>Nihon E Ikou, Yasashii Kaiwa De</i> )	4
JAPN6223025	Ideas and Images of Japan ( <i>Nihon Jijou</i> )	2
<b>Total SCU</b>		<b>10</b>

**13. Minor Program: Korean Culture and Creativity**
**Fundamental Courses**

Course		SCU
HTMN6163021	Korean Cuisine and Culinary Arts	4
COMM6718019	Korean Language and Media	4
FILM6134009	Hallyu Creative Content	2
<b>Total SCU</b>		<b>10</b>

**14. Minor Program: Metaverse in Business**
**Fundamental Courses**

Course		SCU
ISYS6777052	Business Model	2
COMP6889051	Virtual Reality	4
COMP6890051	Augmented reality	4
<b>Total SCU</b>		<b>10</b>

**15. Minor Program: Sustainable Development**
**Fundamental Courses**

Course		SCU
ISYE6154011	Sustainable Design and Manufacture	4
CPEN6217010	Digital for Sustainable Development	4

Course		SCU
ARCH6119014	Introduction to Sustainable Development	2
<b>Total SCU</b>		<b>10</b>

**Appendix: Free Electives (5<sup>th</sup> Semester)**

Students will receive information about Free Electives during the registration period.

**Enrichment Program I (6th Semester) & Enrichment Program II (7th Semester):**

-) Student will take one of enrichment program tracks (off campus). See enrichment appendix for the tracks detail.

**Enrichment Track Scheme**

Track	Semester 6							Semester 7							
	IN	RS	EN	CD	SA	IS	etc	IN	RS	EN	CD	SA	IS	FS	etc
1	v												v		
2	v											v			
3	v										v				
4	v									v					
5	v								v						
6	v							v							
7	v														v
8		v											v		
9		v										v			
10		v									v				
11		v								v					
12		v							v						
13		v						v							
14		v													v
15			v										v		
16			v									v			
17			v								v				
18			v							v					
19			v						v						
20			v					v							
21			v												v
22				v									v		
23				v								v			
24				v							v				
25				v						v					
26				v					v						
27				v				v							
28				v											v
29					v								v		
30					v							v			
31					v						v				
32					v					v					

Track	Semester 6							Semester 7							
	IN	RS	EN	CD	SA	IS	etc	IN	RS	EN	CD	SA	IS	FS	etc
33					v				v						
34					v			v							
35					v										v
36						v						v			
37						v					v				
38						v				v					
39						v			v						
40						v		v							
41						v									v
42							v						v		
43							v					v			
44							v				v				
45							v			v					
46							v		v						
47							v	v							
48							v								v
49	v													v	
50		v												v	
51			v											v	
52				v										v	
53					v									v	
54						v								v	
55							v							v	

**Note:**

IN	: Company Internship	SA	: Study Abroad
RS	: Research Fellowship	IS	: Specific Independent Study
EN	: Entrepreneurship	FS	: Fast Track
CD	: Community Impact Internship	etc	: Study Program Special Purposes

**Description:**

Student will take one of enrichment program tracks

**Company Internship Track**

Code	Course Name	SCU	Total
<b>Enrichment Program I</b>			20
ACCT6390020	Professional Experience in Accounting	8	
ACCT6391020	Financial Reporting in Practice	8	
ACCT6392020	EES Professional Experience in Accounting	4	
<b>Enrichment Program II</b>			
ACCT6393020	Professional Experience in Accounting	8	
ACCT6394020	Financial Reporting in Practice	8	
ACCT6395020	EES Professional Experience in Accounting	4	

**Entrepreneurship Track**

Code	Course Name	SCU	Total	
<b>Enrichment Program I/II: (For students who take only Entrepreneurship track in semester 6 or 7, should take these courses)</b>				
ENTR6623020	New Venture Initiation in Accounting	8	20	
ENTR6627020	Product Development Process in Accounting Technology	8		
ENTR6477020	EES in New Accounting Technology Business	4		
<i>For students who take Entrepreneurship track in semester 6 and 7, should take these following courses:</i>				
<b>Enrichment Program I</b>				
ENTR6623020	New Venture Initiation in Accounting	8	20	
ENTR6627020	Product Development Process in Accounting Technology	8		
ENTR6477020	EES in New Accounting Technology Business	4		
<b>Enrichment Program II</b>				
ENTR6625020	Product Launching in Accounting	8		
ENTR6628020	Business Development Design in Accounting Technology	8		
ENTR6474020	EES in Accounting Technology Business Experience	4		

**Research Fellowship Track**

Code	Course Name	SCU	Total	
<b>Enrichment Program I</b>				
RSCH6269020	Research Experience	8	20	
RSCH6519020	Proposal Writing in Accounting Technology Research	8		
RSCH6479020	Global EES (Team Work, Communication, Problem Solving & Decision Making)	4		
<b>Enrichment Program II</b>				
RSCH6354020	Research Report Experience	8		
RSCH6520020	Scientific Writing in Accounting Technology Research	8		
RSCH6355020	Global EES (Self-Management, Planning & Organizing, Initiative & Enterprise)	4		

**Community Impact Internship Track**

Code	Course Name	SCU	Total	
<b>Enrichment Program I</b>				
CMDV6147020	Community Outreach Project Implementation	8	20	
CMDV6301020	Community Outreach in Accounting Technology Project Design	8		
CMDV6284020	Employability and Entrepreneurial Skills in Accounting Technology Community	4		
<b>Enrichment Program II</b>				
CMDV6174020	Community Development Project Implementation	8		
CMDV6302020	Community Development in Accounting Technology Project Design	8		

Code	Course Name	SCU	Total
CMDV6244020	Employability and Entrepreneurial Skills in Accounting Technology Development	4	

### Study Abroad Track

Code	Course Name	SCU	Total
<b>Elective courses list for study abroad*</b>			
<b>Enrichment Program I</b>			
GLOB6005020	Elective Course for Study Abroad 1	4	20
GLOB6006020	Elective Course for Study Abroad 2	4	
GLOB6007020	Elective Course for Study Abroad 3	4	
GLOB6008020	Elective Course for Study Abroad 4	4	
GLOB6009020	Elective Course for Study Abroad 5	2	
GLOB6010020	Elective Course for Study Abroad 6	2	
GLOB6011020	Elective Course for Study Abroad 7	2	
GLOB6012020	Elective Course for Study Abroad 8	2	
GLOB6013020	Elective Course for Study Abroad 9	2	
GLOB6014020	Elective Course for Study Abroad 10	2	
GLOB6015020	Elective Course for Study Abroad 11	2	
GLOB6016020	Elective Course for Study Abroad 12	2	
GLOB6251020	Elective Course for Study Abroad 29	4	
<b>Enrichment Program II</b>			
GLOB6017020	Elective Course for Study Abroad 13	4	20
GLOB6018020	Elective Course for Study Abroad 14	4	
GLOB6019020	Elective Course for Study Abroad 15	4	
GLOB6020020	Elective Course for Study Abroad 16	4	
GLOB6021020	Elective Course for Study Abroad 17	2	
GLOB6022020	Elective Course for Study Abroad 18	2	
GLOB6023020	Elective Course for Study Abroad 19	2	
GLOB6024020	Elective Course for Study Abroad 20	2	
GLOB6025020	Elective Course for Study Abroad 21	2	
GLOB6026020	Elective Course for Study Abroad 22	2	
GLOB6027020	Elective Course for Study Abroad 23	2	
GLOB6028020	Elective Course for Study Abroad 24	2	
GLOB6253020	Elective Course for Study Abroad 31	4	

\*) Transferred courses will be transferred based on credit transfer policies on study program with total of 20 credits.

### Specific Independent Study

Code	Course Name	SCU	Total
<b>Elective courses list for specific independent study*</b>			
<b>Enrichment Program I/II: (For students who take Certified Specific Independent Study Track in either odd or even semester, they should take these courses)</b>			
CSIS6001020	Course Certification	3	20
CSIS6002020	Technical Skill Enrichment	4	
CSIS6003020	Industrial Project	9	

Code	Course Name	SCU	Total
CSIS6004020	Soft Skill Enrichment	4	
CSIS6005020	Elective Course for Specific Independent Study 1	8	
CSIS6006020	Elective Course for Specific Independent Study 2	8	
CSIS6007020	Elective Course for Specific Independent Study 3	6	
CSIS6008020	Elective Course for Specific Independent Study 4	6	
CSIS6009020	Elective Course for Specific Independent Study 5	6	
CSIS6010020	Elective Course for Specific Independent Study 6	5	
CSIS6011020	Elective Course for Specific Independent Study 7	5	
CSIS6012020	Elective Course for Specific Independent Study 8	5	
CSIS6013020	Elective Course for Specific Independent Study 9	5	
CSIS6014020	Elective Course for Specific Independent Study 10	4	
CSIS6015020	Elective Course for Specific Independent Study 11	4	
CSIS6016020	Elective Course for Specific Independent Study 12	4	
CSIS6017020	Elective Course for Specific Independent Study 13	4	
CSIS6018020	Elective Course for Specific Independent Study 14	4	
CSIS6019020	Elective Course for Specific Independent Study 15	3	
CSIS6020020	Elective Course for Specific Independent Study 16	3	
CSIS6021020	Elective Course for Specific Independent Study 17	3	
CSIS6022020	Elective Course for Specific Independent Study 18	3	
CSIS6023020	Elective Course for Specific Independent Study 19	3	
CSIS6024020	Elective Course for Specific Independent Study 20	3	
CSIS6025020	Elective Course for Specific Independent Study 21	2	
CSIS6026020	Elective Course for Specific Independent Study 22	2	
CSIS6027020	Elective Course for Specific Independent Study 23	2	
CSIS6028020	Elective Course for Specific Independent Study 24	2	
CSIS6029020	Elective Course for Specific Independent Study 25	2	
CSIS6030020	Elective Course for Specific Independent Study 26	2	
CSIS6031020	Elective Course for Specific Independent Study 27	2	
CSIS6032020	Elective Course for Specific Independent Study 28	2	
CSIS6033020	Elective Course for Specific Independent Study 29	1	
CSIS6034020	Elective Course for Specific Independent Study 30	1	
CSIS6035020	Elective Course for Specific Independent Study 31	1	
CSIS6036020	Elective Course for Specific Independent Study 32	1	

\*) For students who take BINUS specific independent study courses, they should take the first 4 courses on the list above (20 credits). Meanwhile, electives courses 1 to 32 are transferred courses for students who take specific independent study outside BINUS University. Transferred courses will be transferred based on credit transfer policies on study program with total of 20 credits.

### Fast Track

Code	Course Name	SCU	Total
<b>Enrichment Program II</b>			20
FINC6220020	Financial Reporting Decisions	6	
ACCT6511020	COSO Framework Internal Control & Fraud Prevention	4	

Code	Course Name	SCU	Total
ACCT6503020	Risk Assessment Analytics	6	
ACCT6505020	Applied Technology in Accounting	4	

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

No.	Code	Course Name	Minimum Grade
1	CHAR6013020	Character Building: Pancasila	B
2	ACCT6416020	Financial Accounting I*	C
3	FINC6201020	Financial Management	C
4	TAXN6052020	Advanced Taxation*	C
5	ACCT6411020	Managerial Accounting*	C
6	ACCT6413020	Financial Audit	C
7	ACCT6509020	Financial Services Technology	C
8	ENPR6312005	Venture Creation	C

\*) Tutorial

