

## **Accounting Core Courses (12 courses)**

- Accounting I
- Accounting II
- Financial Management
- Business Law
- Marketing
- Organisational Behaviour and Design
- Business Operations & Process
- Career Launchpad
- Communication Management Fundamentals
- Digital Accounting & Analytics with Microsoft Tools
- Statistics & Analysis
- Strategic Management

## **Interdisciplinary Collaborative Core (Common Core)**

- Inquiry & Communication in an Interdisciplinary World
- Ethics & Civics in a Multicultural World
- Career Design & Workplace Readiness in the V.U.C.A World
- Healthy Living & Well-Being
- Sustainability: Society, Economy & Environment
- Science & Technology for Humanity

## **Interdisciplinary Collaborative Core (Professional Series)**

- Decision Making with Programming & Analytics
- Professional Attachment
- Communication Management Strategies
- Career Future Forward
- Career Astuteness

## **Care, Serve and Learn (CSL)**

## **Specialisation Core (12 Courses)**

- Accounting Recognition & Measurement
- Assurance & Auditing
- Accounting for Decision-making & Control
- Principles of Taxation
- Company Law & Corporate Governance
- Accounting Information Systems
- Risk Reporting & Analysis
- Accounting Analysis & Valuation
- Advanced Taxation
- Sustainability Reporting
- Enterprise Risk Management & Sustainability
- Analytics I: Visual and Predictive Analytics

### 30-Week Work-Study Programme (WSDeg)

The aim of the 30-Week Work-Study Programme (WSDeg) with ATOs is to equip our students with extended experiential learning and industry exposure to develop the skills, attitudes and behaviours to be a Chartered Accountant of Singapore.

The International Federation of Accountants' (IFAC) International Education Standard (IES) 5 states, "Practical experience, gained by performing the work of professional accountants, in addition to the acquisition of knowledge through professional accounting education programs, is considered necessary before candidates can present themselves to the public as professional accountants."

### List of Specialisation Prescribed Electives

*Choose at least 2 courses from each basket, making a total of 13AUs*

<u>Sustainability Management</u>	<u>Business Analytics</u>
1. Sustainable Finance	1. Designing and Developing Databases
2. Marketing Sustainability for the Next Generation	2. Analytics II: Advanced Predictive Techniques
3. Legal and Ethical Issues in Sustainability	3. Forensic Accounting and Fraud Investigation
4. Social Entrepreneurship	4. Lean Operations & Analytics
5. Sustainability Assurance	5. AI in Accounting & Finance
6. Business Study Mission	6. Accounting and Audit Analytics
7. Impact Investing	7. Marketing Analytics
8. Carbon Markets and Pricing Fundamental	8. Financial & Risk Analytics I
9. Environmental Sustainability	9. Financial & Risk Analytics II
10. Climate and Climate Change	10. Climate Risk Analytics
11. Environmental Issue & Sustainability	11. HR Analytics
	12. Supply Chain Analytics
	13. Prescriptive Analytics: From Data to Decision
	14. Financial Service Processes & Analytics