Business Administration – International Business Program Standard

The approved program standard for Business Administration – International Business program of instruction leading to an Ontario College Advanced Diploma delivered by Ontario Colleges of Applied Arts and Technology (MTCU funding code 60202)

Ministry of Training, Colleges and Universities
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Inquiries regarding specific Business Administration – International Business programs offered by colleges of applied arts and technology in Ontario should be directed to the relevant college.

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I. Introduction

This document is the Program Standard for the Business Administration – International Business program of instruction leading to an Ontario College Advanced Diploma delivered by Ontario colleges of applied arts and technology (MTCU funding code 60202).

Development of System-Wide Program Standards

In 1993, the Government of Ontario initiated program standards development with the objectives of bringing a greater degree of consistency to college programming offered across the province, broadening the focus of college programs to ensure graduates have the skills to be flexible and to continue to learn and adapt, and providing public accountability for the quality and relevance of college programs.

The Program Standards and Evaluation Unit of the Ministry of Training, Colleges and Universities has responsibility for the development, review, and approval of system-wide standards for programs of instruction at Ontario colleges of applied arts and technology.

Program Standards

Program standards apply to all similar programs of instruction offered by colleges across the province. Each program standard for a postsecondary program includes the following elements:

- **Vocational standard** (the vocationally specific learning outcomes which apply to the program of instruction in question),
- **Essential employability skills** (the essential employability skills learning outcomes which apply to all programs of instruction); and
- **General education requirement** (the requirement for general education in postsecondary programs of instruction).

Collectively, these elements outline the essential skills and knowledge that a student must reliably demonstrate in order to graduate from the program.

Individual colleges of applied arts and technology offering the program of instruction determine the specific program structure, delivery methods, and other curriculum matters to be used in assisting students to achieve the outcomes articulated in the standard. Individual colleges also determine whether additional local learning outcomes will be required to reflect specific local needs and/or interests.
The Expression of Program Standards as Vocational Learning Outcomes

Vocational learning outcomes represent culminating demonstrations of learning and achievement. They are not simply a listing of discrete skills, nor broad statements of knowledge and comprehension. In addition, vocational learning outcomes are interrelated and cannot be viewed in isolation of one another. As such, they should be viewed as a comprehensive whole. They describe performances that demonstrate that significant integrated learning by graduates of the program has been achieved and verified.

Expressing standards as vocational learning outcomes ensures consistency in the outcomes for program graduates, while leaving to the discretion of individual colleges curriculum matters such as the specific program structure and delivery methods.

The Presentation of the Vocational Learning Outcomes

The vocational learning outcome statements set out the culminating demonstration of learning and achievement that the student must reliably demonstrate before graduation.

The elements of the performance for each outcome define and clarify the level and quality of performance necessary to meet the requirements of the vocational learning outcome. However, it is the performance of the vocational learning outcome itself on which students are evaluated. The elements of performance are indicators of the means by which the student may proceed to satisfactory performance of the vocational learning outcome. The elements of performance do not stand alone but rather in reference to the vocational learning outcome of which they form a part.

The Development of a Program Standard

In establishing the standards development initiative, the Government determined that all postsecondary programs of instruction should include vocational skills coupled with a broader set of essential skills. This combination is considered critical to ensuring that college graduates have the skills required to be successful both upon graduation from the college program and throughout their working and personal lives.

A program standard is developed through a broad consultation process involving a range of stakeholders with a direct interest in the program area, including employers, professional associations, universities, secondary schools, and program graduates working in the field, in addition to students, faculty, and administrators at the colleges themselves. It represents a consensus of
participating stakeholders on the essential learning that all program graduates should have achieved.

**Updating the Program Standard**

The Ministry of Training, Colleges and Universities will undertake regular reviews of the vocational learning outcomes for this program to ensure that the Business Administration – International Business Program Standard remains appropriate and relevant to the needs of students and employers across the Province of Ontario. To confirm that this document is the most up-to-date release, contact the [Ministry of Training, Colleges and Universities](#).
II. Vocational Standard

All graduates of the Business Administration – International Business program of instruction have achieved the 13 vocational learning outcomes (VLOs) listed in the following pages, in addition to achieving the essential employability skills (EES) learning outcomes and meeting the general education (GE) requirement.

Preamble

International trade and investment are critical to the Canadian economy. As a result, Canadian businesses are increasingly getting involved in integrative trade initiatives that take place across time zones, languages, cultures and currencies. Graduates of the Business Administration - International Business programs acquire specialized knowledge and skills in international business allowing them to carry out international business functions in today’s global marketplace. Graduates have therefore demonstrated achievement of vocational learning outcomes which relate to both business in general and international business in particular.

Upon successful completion of the Business Administration - International Business program graduates are prepared to carry out a variety of business functions in the global marketplace. Graduates are prepared to assume complex, non-routine tasks in sales, risk management, marketing, business planning, compliance and research. They are also able to apply communication, networking, entrepreneurial, negotiation and teamwork skills to support integrative trade initiatives. They are comfortable with new technologies and are able to integrate them with an organization’s overall mission and objectives. They can prepare the documents and follow procedures to support the movement of products and services across international borders. They can develop and implement strategies to deal with cultural differences. They can also assess the business rationale behind corporate sustainability and corporate social responsibility initiatives.

Graduates of Business Administration - International Business programs are employed in a broad range of private and public international business environments, including private organizations, government departments and agencies, regulatory bodies, professional organizations and international non-government organizations (NGOs). They are employed in many areas, including customs brokerage, manufacturing, goods and service exporting and importing, distribution and logistics, supply chain management, compliance, purchasing and procurement, freight forwarding, international trade development, international research, international sales and marketing and international finance administration.

There are opportunities for graduates to pursue further educational or professional qualifications, and degree completion. Graduates should contact their individual colleges for further details.

*See Glossary
Synopsis of the Vocational Learning Outcomes
Business Administration – International Business
(Ontario College Advanced Diploma)

The graduate has reliably demonstrated the ability to:

1. conduct an environmental scan* to evaluate the impact of world issues on an organization’s international business opportunities.

2. conduct, evaluate and present market research to support an organization’s international business decision-making.

3. prepare and analyze documentation and follow procedures to support the movement of products and services in the organization’s global supply chain*.

4. analyze the impact of statutory and regulatory compliance on an organization’s integrative trade* initiatives.

5. develop and implement strategies to negotiate effectively within various cultural environments and to address the impact of cultural differences on an organization’s integrative trade* initiatives.

6. develop and present an international marketing plan, and evaluate sales strategies that support an organization’s integrative trade* initiatives.

7. identify and interpret relevant international financial documents and assess financial strategies that support an organization’s integrative trade* initiatives.

8. analyze the impact of an organization’s integrative trade* initiatives on its human resources management strategies, policies, and practices.

9. develop and present an international business plan.

10. plan, implement and evaluate team projects by applying project management principles.

11. analyze principles of corporate sustainability, corporate social responsibility and ethics, and apply them to an organization’s integrative trade* initiatives.

12. select and apply current technologies to support an organization’s integrative trade* initiatives.
13. develop and present a plan for ongoing personal and professional development to enhance work performance within the international business field.

*See Glossary

*Note: The learning outcomes have been numbered as a point of reference; numbering does not imply prioritization, sequencing, nor weighting of significance.
The Vocational Learning Outcomes

1. The graduate has reliably demonstrated the ability to conduct an environmental scan* to evaluate the impact of world issues on an organization’s international business opportunities.

Elements of the Performance

- identify and analyze the components of an environmental scan*
- analyze the impact of globalization on Canadian business
- discuss the importance of developing trading partners
- evaluate the impact of current and historical political changes and trends on an organization’s international business opportunities
- outline the role Canadian and international institutions play in supporting or facilitating international business opportunities
- evaluate the impact of relevant geographical and cultural factors on international business opportunities (e.g., location, time zones, religion, customs and languages spoken)
- evaluate the impact of relevant economic factors on international business opportunities (e.g., fiscal and monetary policies, population dynamics, emerging markets, growing influence of developing nations, political and economic instability, inflation, fluctuating currencies, protectionism, growth of outsourcing and regional trading blocs)
- evaluate the impact of relevant environmental and ethical issues on international business opportunities (e.g., increased demand for natural resources, corporate social responsibility, climate change, sustainability and corruption at the business and political levels)
- evaluate the impact of relevant legal issues on international business opportunities (e.g., contracts, human rights, employment practices, business ownership, regulatory barriers and intellectual property)
- evaluate the impact of relevant major international trade agreements on international business opportunities (e.g., North American Free Trade Agreement (NAFTA), European Union (EU), Association of Southeast Asian Nations (ASEAN), the Common Market for Eastern and Southern Africa (COMESA) and the Common Market of the South (MERCOSUR))
- evaluate the impact of relevant existing and emerging technologies* on international business opportunities (e.g., social media, the Internet, e-commerce, wireless technologies and real time logistics)

*See Glossary
2. *The graduate has reliably demonstrated the ability to* conduct, evaluate and present market research to support an organization’s international business decision-making.

**Elements of the Performance**

- select and apply the appropriate method of data collection
- conduct market research activities (e.g., research relating to market size, names and background on buyers, competitive intelligence, and access conditions and technical standards applying to the product in a market)
- collect, process, analyze and verify relevant data
- research and interpret data objectively while maintaining an unbiased and balanced perspective
- organize and present research findings in a professional, cohesive, coherent and succinct manner using oral, written and graphic form
- recommend and assess possible courses of action based on research findings
3. The graduate has reliably demonstrated the ability to prepare and analyze documentation and follow procedures to support the movement of products and services in the organization’s global supply chain.

Elements of the Performance

- prepare and review the trade documents necessary for importing and exporting (e.g., commercial documents, transport documents, certificates and official documents and Canada Customs documents)
- identify and apply international commercial terms (Incoterms) to the transfer of rights and responsibilities during the transfer of goods from seller to buyer
- comply with legislative requirements that may affect the movement of products and services across domestic and international boundaries (e.g., trade agreements, rules of origin)
- analyze and apply relevant quality control and assurance programs that support an organization’s global supply chain (e.g., International Organization for Standardization (ISO) series systems)
- apply the internationally approved Harmonized System (HS) of classification when dealing with tariffs
- analyze and contribute to the development and/or implementation of an organization’s logistics plan (e.g., sourcing and production planning, inventory management, order processing, shipping and transportation and customer service)
- apply strategies to use outside service providers to support an organization’s global supply chain (e.g., freight forwarders, trading houses, transport specialists, customs offices, financial institutions and insurance companies)
- assess strategies to manage risks associated with an organization’s global supply chain (e.g., time delays associated with shipping modalities and document processing)
- negotiate with relevant parties to develop strategic alliances and partnerships to support an organization’s global supply chain
- identify strategies to access domestic and foreign government programs and agencies to support an organization’s integrative trade activities
- analyze the impact of relevant national and international trade organizations on the organization’s global supply chain (e.g., government departments/agencies/corporations, World Trade Organization (WTO) and International Chambers of Commerce)

*See Glossary
4. *The graduate has reliably demonstrated the ability to*

analyze the impact of statutory and regulatory compliance on an organization’s integrative trade* initiatives.

**Elements of the Performance**

- identify various regulatory global environments
- analyze the impact of international trade and investment regulations on the success of businesses operating in international markets
- analyze the impact of the burden of compliance on an organization’s operations
- analyze the spectrum of international trade and investment regulations impacting an organization’s activities within global markets
- analyze strategies to manage risks associated with statutory and regulatory compliance

*See Glossary*
5. *The graduate has reliably demonstrated the ability to*

develop and implement strategies to negotiate effectively within various cultural environments and to address the impact of cultural differences on an organization’s integrative trade* initiatives.

**Elements of the Performance**

- analyze the impact of cultural differences on business operations and practices
- develop, implement and analyze strategies to address differences relating to cultural etiquette, business protocols, ethical standards and legal practices (e.g., importance of contracts)
- develop, implement and analyze strategies to address cross-cultural market variables (e.g., religion, environment, education and politics )
- develop strategies to build personal relationships with potential international clients
- develop and implement effective cross-cultural communication and negotiation strategies
- develop negotiation strategies to manage unanticipated variables and outcomes
- develop negotiation strategies to achieve mutually acceptable outcomes
- analyze the issues, risks and limitations related to communications and negotiations through interpreters
- analyze issues, risks and limitations associated with conducting business in a language in which you are not proficient
- assess the advantages of having a multilingual and culturally diverse workforce when developing international business opportunities

*See Glossary*
6. **The graduate has reliably demonstrated the ability to**

develop and present an international marketing plan, and evaluate sales strategies that support an organization’s integrative trade* initiatives.

**Elements of the Performance**

- research the target market(s)
- assess the marketing environment and the roles of product, price, place and promotion
- analyze market entry strategies when preparing an international marketing plan
- analyze key pricing elements and strategies and apply them to marketing activities
- select and justify sales and promotion strategies to pursue marketing objectives (e.g., trade shows, trade missions, marketing initiatives)
- analyze the impact of global economic considerations on an international marketing plan
- analyze risks associated with an international marketing plan
- analyze the impact of market variables on an international marketing plan (e.g., culture, religion, environment, education and politics)
- identify and assess a range of appropriate resources for sourcing and marketing goods
- prepare a budget to support an international marketing plan
- establish a set of realistic marketing objectives the international marketing plan is designed to achieve
- contribute to the identification and assessment of business development opportunities using entrepreneurial and networking skills
- present the international marketing plan in a professional, cohesive, coherent and succinct manner

*See Glossary
7. The graduate has reliably demonstrated the ability to identify and interpret relevant international financial documents and assess financial strategies that support an organization’s integrative trade* initiatives.

Elements of the Performance

- identity and assess the impact of international banking organizations and monetary systems on an organization’s integrative trade* initiatives
- identify and assess strategies to access financing for integrative trade* initiatives
- identify and assess cash-flow strategies
- interpret international payment instruments and assess options that support the organization’s strategies (e.g., letters of credit, deferred payment plans and performance bonds)
- identify and assess financial risk management strategies
- identify and assess foreign exchange strategies that help to protect the organization from fluctuating currencies
- identify and prepare documentation in support of an organization’s transfer pricing strategy
- apply mathematical operations to support a basic business case quantification (e.g., net present value (NPV), internal rate of return (IRR), return on investment (ROI) and profitability index (PI))

*See Glossary
8. The graduate has reliably demonstrated the ability to

analyze the impact of an organization's integrative trade* initiatives on its human resources management strategies, policies, and practices.

Elements of the Performance

- analyze the impact of the international business plan on the role of the human resource function of an organization
- discuss staffing policies and options available for organizations operating in a global market (e.g., selection, recruitment, training, evaluation, repatriation of personnel)
- analyze human resource strategies that support successful integration in a global market (e.g., economic, legal and cultural considerations)
- discuss human resource challenges affecting international operations (e.g., socio-cultural issues, labour shortages)
- discuss the need to proactively manage change and risks related to human resource issues

*See Glossary
9. The graduate has reliably demonstrated the ability to develop and present an international business plan.

Elements of the Performance

- analyze the corporate profile of the organization
- identify and analyze factors that will help to ensure successful entry into an international market
- analyze business structures that facilitate entry into an international market
- apply sales forecasting techniques
- recommend strategies that maximize sales and profits
- develop strategies to respond to market trends
- assess and evaluate operational resources needed to implement an international business plan (e.g., human resources, facilities and production)
- identify and assess human resource requirements to help to ensure an organization has the necessary human resources to meet both its operational and strategic goals (e.g., Human Resource Planning (HRP))
- prepare a cost/benefit analysis for the integrative trade* initiatives
- calculate a return on investment for the integrative trade* initiatives
- recommend financial and risk management strategies
- develop and evaluate strategies, including innovative approaches, to import and export products and services in the global market
- present the plan in a professional, cohesive, coherent and succinct manner
- develop strategies to monitor and evaluate the success of the international business plan

*See Glossary
10. *The graduate has reliably demonstrated the ability to*

plan, implement and evaluate team projects by applying project management principles.

**Elements of the Performance**

- plan, sequence and schedule steps in a project
- prepare and evaluate various elements of estimates (e.g., costs, time, resource requirements and risk)
- plan and implement steps to achieve project goals and objectives while honouring constraints such as time, budget and scope of the project
- develop and implement strategies to deal effectively with issues affecting members of a global team (e.g., different time zones, 24-hour trading, different cultures and different working conditions)
- monitor resources and expenditures to increase cost effectiveness and meet expected timelines
- maintain current, clear and accurate project-related documents, which adhere to organizational requirements
- research and analyze information by making effective use of networking contacts and internal structures within the international business organization
- use interpersonal and leadership skills adapted to the cultural diversity of the group to achieve project outcomes
- contribute to a team project or group decision-making process by applying leadership, group dynamics, conflict resolution and negotiation techniques
- contribute to the follow-up audit of a project to assess whether goals are met
11. The graduate has reliably demonstrated the ability to analyze principles of corporate sustainability, corporate social responsibility and ethics, and apply them to an organization’s integrative trade* initiatives.

Elements of the Performance

- discuss ways to effectively integrate corporate sustainability and social responsibility principles and practices in the decision-making process to the mutual benefit of all stakeholders and the environment
- identify and analyze the impact of ethical dilemmas related to an international business venture (e.g., bribery and corruption)
- discuss best practices for sustainability (e.g., International Organization for Standardization (ISO) 14000)
- adhere to corporate sustainability and corporate social responsibility policies and practices
- use ethical principles to make sound business decisions
- gather and analyze pertinent information to assess the business rationale behind corporate sustainability and corporate social responsibility initiatives

*See Glossary
12. The graduate has reliably demonstrated the ability to
select and apply current technologies to support an organization’s integrative trade* initiatives.

Elements of the Performance

- assess and evaluate the need to integrate current and emerging technologies* into an organization’s overall mission and objectives (e.g., different models of e-business)
- select and use current technologies to produce international business reports and documents
- select and use current technologies to support an organization’s international financial activities
- select and use current technologies for supply chain* management, logistics and deliveries
- select and use current technologies to engage in cross-cultural communications and negotiations
- select and use current technologies to plan, schedule and hold meetings in a global workplace
- select and use current technologies to develop effective presentations to support the organization’s marketing plan and business development opportunities
- evaluate and develop strategies to use current and emerging technologies* to support an organization’s overall business strategy (e.g., social media, e-commerce, digital marketing, digital financing, wireless technologies and real time logistics)
- identify and assess the strategic importance, safeguards and risks associated with the use of current and emerging technologies* (e.g., security of information and technological limitations)
- identify and assess potential ramifications of using information acquired by digital means for business publications and initiatives without proper recognition and/or authorization (e.g., copyright, intellectual property issues and plagiarism)
- outline how business management software can improve the operational efficiency and productivity of international business processes (e.g., Enterprise Resource Planning Software)
- select and use current technologies to perform market research to support integrative trade* initiatives

*See Glossary
13. The graduate has reliably demonstrated the ability to develop and present a plan for ongoing personal and professional development to enhance work performance within the international business field.

Elements of the Performance

- develop a plan to keep pace with, and adapt to changing workforce demands and trends, as well as technological advances in the international business field
- identify training courses, workshops and programs to enhance employment opportunities in the international business field
- develop a plan that includes learning strategies and activities to improve one’s skill level and to expand one’s skill base
- identify the roles of professional organizations and the advantages of pursuing certification
- develop and present a plan for building a professional network and for participating in international business professional associations and activities
- develop strategies to manage stress related to working in the international business field (e.g., contingencies associated with international travel, risks associated with international travel, risks associated with working in a foreign country and stress of living in a foreign country)
Glossary

**Emerging technologies**: Technologies that are not yet standard but that are likely to be adopted in the near term. The expectation is that an emerging technology will come into standard usage when the application of the technology matures.

**Environmental scan**: A complete assessment of the organization’s current environment. It involves the acquisition of data and use of information about events, trends and relationships in an organization’s environment to assist decision-makers with their organizational and strategic plans. The environmental scan includes the assessment of many elements, including but not limited to, demographic, economic, social, political, cultural, legal and technological influences.

**Integrative trade**: A complex global system in which goods, services and services related to goods are traded across many borders many times along global value chains*, powered by larger amounts of foreign and direct investment. (FITT, *Human Resources: A Vital Driver of Canadian International Trade Capacity and Capability*, 2011, page 10)

**Value chain**: Describes the full range of activities that firms and workers do to bring a product from its conception to its end use and beyond. This includes activities such as design, production, marketing, distribution and support to the final consumer. The activities of a value chain can be contained within a single firm or divided among different firms. (FITT, *Human Resources: A Vital Driver of Canadian International Trade Capacity and Capability*, 2011, page 73)

**Supply chain**: A system of organizations, people, technology, activities, information and resources involved in moving a product or service from supplier to customer. It is one component of a value chain*. (FITT, *Human Resources: A Vital Driver of Canadian International Trade Capacity and Capability*, 2011, page 73)
III. Essential Employability Skills

All graduates of the Business Administration – International Business program of instruction have reliably demonstrated the essential employability skills learning outcomes listed on the following pages, in addition to achieving the vocational learning outcomes and meeting the general education requirement.

Context

Essential Employability Skills (EES) are skills that, regardless of a student’s program or discipline, are critical for success in the workplace, in day-to-day living, and for lifelong learning.

The teaching and attainment of these EES for students in, and graduates from, Ontario’s colleges of applied arts and technology are anchored in a set of three fundamental assumptions:

- these skills are important for every adult to function successfully in society today;
- our colleges are well equipped and well positioned to prepare graduates with these skills;
- these skills are equally valuable for all graduates, regardless of the level of their credential, whether they pursue a career path, or they pursue further education.

Skill Categories

To capture these skills, the following six categories define the essential areas where graduates must demonstrate skills and knowledge.

- Communication
- Numeracy
- Critical Thinking & Problem Solving
- Information Management
- Interpersonal
- Personal

Application and Implementation

In each of the six skill categories, there are a number of defining skills, or sub skills, identified to further articulate the requisite skills identified in the main skill categories. The following chart illustrates the relationship between the skill categories, the defining skills within the categories, and learning outcomes to be
achieved by graduates from all postsecondary programs of instruction that lead to an Ontario College credential.

EES may be embedded in General Education or vocational courses, or developed through discrete courses. However these skills are developed, all graduates with Ontario College credentials must be able to reliably demonstrate the essential skills required in each of the six categories.

<table>
<thead>
<tr>
<th>SKILL CATEGORY</th>
<th>DEFINING SKILLS: Skill areas to be demonstrated by graduates:</th>
<th>LEARNING OUTCOMES: The levels of achievement required by graduates.</th>
</tr>
</thead>
</table>
| COMMUNICATION                      | • Reading  
• Writing  
• Speaking  
• Listening  
• Presenting  
• Visual literacy | 1. communicate clearly, concisely and correctly in the written, spoken, and visual form that fulfills the purpose and meets the needs of the audience.  
2. respond to written, spoken, or visual messages in a manner that ensures effective communication. |
| NUMERACY                           | • Understanding and applying mathematical concepts and reasoning  
• Analyzing and using numerical data  
• Conceptualizing | 3. execute mathematical operations accurately. |
| CRITICAL THINKING & PROBLEM SOLVING | • Analysing  
• Synthesizing  
• Evaluating  
• Decision making  
• Creative and innovative thinking | 4. apply a systematic approach to solve problems.  
5. use a variety of thinking skills to anticipate and solve problems. |
<table>
<thead>
<tr>
<th>SKILL CATEGORY</th>
<th>DEFINING SKILLS: Skill areas to be demonstrated by graduates:</th>
<th>LEARNING OUTCOMES: The levels of achievement required by graduates.</th>
</tr>
</thead>
<tbody>
<tr>
<td>INFORMATION MANAGEMENT</td>
<td>• Gathering and managing information</td>
<td>The graduate has reliably demonstrated the ability to:</td>
</tr>
<tr>
<td></td>
<td>• Selecting and using appropriate tools and technology for a task or a project</td>
<td>6. locate, select, organize, and document information using appropriate technology and information systems.</td>
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<tr>
<td></td>
<td>• Computer literacy</td>
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<td></td>
<td>• Internet skills</td>
<td>7. analyze, evaluate, and apply relevant information from a variety of sources.</td>
</tr>
<tr>
<td>INTERPERSONAL</td>
<td>• Team work</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Relationship management</td>
<td>8. show respect for the diverse opinions, values, belief systems, and contributions of others.</td>
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<td></td>
<td>• Conflict resolution</td>
<td></td>
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<tr>
<td></td>
<td>• Leadership</td>
<td>9. interact with others in groups or teams in ways that contribute to effective working relationships and the achievement of goals.</td>
</tr>
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<td></td>
<td>• Networking</td>
<td></td>
</tr>
<tr>
<td>PERSONAL</td>
<td>• Managing self</td>
<td>10. manage the use of time and other resources to complete projects.</td>
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<td></td>
<td>• Managing change and being flexible and adaptable</td>
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<td></td>
<td>• Engaging in reflective practices</td>
<td>11. take responsibility for one’s own actions, decisions, and consequences.</td>
</tr>
<tr>
<td></td>
<td>• Demonstrating personal responsibility</td>
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IV. General Education Requirement

All graduates of the Business Administration – International Business program have met the general education requirement described on the following pages, in addition to achieving the vocational and essential employability skills learning outcomes.

Requirement

The General Education Requirement for programs of instruction is stipulated in the Credentials Framework (Appendix A in the Minister’s Binding Policy Directive Framework for Programs of Instruction).

For certificate programs: While the inclusion of General Education is locally determined for programs of instruction leading to either a college certificate or an Ontario College Certificate, it is recommended that graduates of the Ontario College Certificate programs have been engaged in learning that incorporates some breadth beyond the vocational field of study.

In programs of instruction leading to either an Ontario College Diploma or an Ontario College Advanced Diploma, it is required that graduates have been engaged in learning that exposes them to at least one discipline outside their main field of study and increases their awareness of the society and culture in which they live and work. This will typically be accomplished by students taking 3 to 5 courses (or the equivalent) designed discretely and separately from vocational learning opportunities.

This general education learning would normally be delivered using a combination of required and elective processes.

Purpose

The purpose of General Education in the Ontario college system is to contribute to the development of citizens who are conscious of the diversity, complexity, and richness of the human experience; who are able to establish meaning through this consciousness; and, who, as a result, are able to contribute thoughtfully, creatively, and positively to the society in which they live and work.

General Education strengthens student’s essential employability skills, such as critical analysis, problem solving, and communication, in the context of an exploration of topics with broad-based personal and/or societal importance.
Themes

The themes listed below will be used to provide direction to colleges in the development and identification of courses that are designed to fulfill the General Education Requirement for programs of instructions.

Each theme provides a statement of Rationale and offers suggestions related to more specific topic areas that could be explored within each area. These suggestions are neither prescriptive nor exhaustive. They are included to provide guidance regarding the nature and scope of content that would be judged as meeting the intent and overall goals of General Education.

1. Arts in Society:

Rationale:
The capacity of a person to recognize and evaluate artistic and creative achievements is useful in many aspects of his/her life. Since artistic expression is a fundamentally human activity, which both reflects and anticipates developments in the larger culture, its study will enhance the student’s cultural and self-awareness.

Content:
Courses in this area should provide students with an understanding of the importance of visual and creative arts in human affairs, of the artist’s and writer’s perceptions of the world and the means by which those perceptions are translated into the language of literature and artistic expression. They will also provide an appreciation of the aesthetic values used in examining works of art and possibly, a direct experience in expressing perceptions in an artistic medium.

2. Civic Life:

Rationale:
In order for individuals to live responsibly and to reach their potential as individuals and as citizens of society, they need to understand the patterns of human relationships that underlie the orderly interactions of a society’s various structural units. Informed people will have knowledge of the meaning of civic life in relation to diverse communities at the local, national, and global level, and an awareness of international issues and the effects of these on Canada, and Canada’s place in the international community.

Content:
Courses in this area should provide students with an understanding of the meaning of freedoms, rights, and participation in community and public life, in addition to a working knowledge of the structure and function of various levels of government (municipal, provincial, national) in Canada and/or in an international context. They may also provide an historical understanding of major political
issues affecting relations between the various levels of government in Canada and their constituents.

3. Social and Cultural Understanding:

Rationale:
Knowledge of the patterns and precedents of the past provide the means for a person to gain an awareness of his or her place in contemporary culture and society. In addition to this awareness, students will acquire a sense of the main currents of their culture and that of other cultures over an extended period of time in order to link personal history to the broader study of culture.

Content:
Courses in this area are those that deal broadly with major social and cultural themes. These courses may also stress the nature and validity of historical evidence and the variety of historical interpretation of events. Courses will provide the students with a view and understanding of the impact of cultural, social, ethnic, or linguistic characteristics.

4. Personal Understanding:

Rationale:
Educated people are equipped for life-long understanding and development of themselves as integrated physiological and psychological entities. They are aware of the ideal need to be fully functioning persons: mentally, physically, emotionally, socially, spiritually, and vocationally.

Content:
Courses in this area will focus on understanding the individual: his or her evolution; situation; relationship with others; place in the environment and universe; achievements and problems; and his or her meaning and purpose. They will also allow students the opportunity to study institutionalized human social behaviour in a systematic way. Courses fulfilling this requirement may be oriented to the study of the individual within a variety of contexts.

5. Science and Technology:

Rationale:
Matter and energy are universal concepts in science, forming a basis for understanding the interactions that occur in living and non-living systems in our universe. Study in this area provides an understanding of the behaviour of matter that provides a foundation for further scientific study and the creation of broader understanding about natural phenomena.
Similarly, the various applications and developments in the area of technology have an increasing impact on all aspects of human endeavour and have numerous social, economic, and philosophical implications. For example, the operation of computers to process data at high speed has invoked an interaction between machines and the human mind that is unique in human history. This development and other technological developments have a powerful impact on how we deal with many of the complex questions in our society.

**Content:**
Courses in this area should stress scientific inquiry and deal with basic or fundamental questions of science rather than applied ones. They may be formulated from traditional basic courses in such areas of study as biology, chemistry, physics, astronomy, geology, or agriculture. As well, courses related to understanding the role and functions of computers (e.g., data management and information processing), and assorted computer-related technologies, should be offered in a non-applied manner to provide students with an opportunity to explore the impact of these concepts and practices on their lives.