



BIG IDEAS

Services and products can be designed through consultation and collaboration.

Personal design choices require the evaluation and refinement of skills.

Tools and **technologies** can influence communications and relationships.

Learning Standards

Curricular Competencies	Content
<p><i>Students are expected to be able to do the following:</i></p> <p>Applied Design</p> <p><i>Understanding context</i></p> <ul style="list-style-type: none">Engage in consumer-centred research and empathetic observation <p><i>Defining</i></p> <ul style="list-style-type: none">Establish a point of view for a chosen design opportunityIdentify potential consumers, intended impact, and possible unintended negative consequences for a chosen tourism design opportunityIdentify criteria for success, constraints, and possible unintended negative consequences <p><i>Ideating</i></p> <ul style="list-style-type: none">Identify gaps to explore in the tourism industryGenerate ideas and enhance others' ideas to create possibilitiesCritically analyze how competing social, ethical, and community factors may impact designScreen ideas against criteria and constraints, and prioritize them for prototypingCollaborate with potential consumers throughout the design process when possible <p><i>Prototyping</i></p> <ul style="list-style-type: none">Identify and use a variety of sources of inspiration and informationCompare, select, and employ techniques that facilitate a given task or processDevelop a product plan and/or service plan that includes key stages and resources	<p><i>Students are expected to know the following:</i></p> <ul style="list-style-type: none">design for tourism and hospitality services and productsconsumer typesfactors that influence tourism products and services and consumer choicesevolving sectors of the tourism industry in a changing marketplaceeconomic influence of tourismcharacteristics of services as distinct from goodslocal factors in the evolution of tourism over timeagencies that influence the development, management, and marketing of tourism products, services, and destinationsmarketing considerations and strategies for industry managementmarketing through evolving industry technologiesFirst Peoples tourism and the local/provincial market and economycultural sensitivity and etiquette, including ethics of cultural appropriationhospitality and communication skills to interact effectively with local and international tourists



Learning Standards (continued)

Curricular Competencies	Content
<p>Testing</p> <ul style="list-style-type: none">Identify and obtain critical feedback from multiple sources, both initially and over timeBased on feedback received and evaluated, make changes to product and/or service plan or processes as needed <p>Making</p> <ul style="list-style-type: none">Identify tools, technologies, materials, processes, and time needed for development and implementationUse project management processes when working individually or collaboratively to coordinate processesShare progress to increase opportunities for feedback, collaboration, and, if applicable, marketing <p>Sharing</p> <ul style="list-style-type: none">Decide on how and with whom to share or promote their product or service, their creativity, and, if applicable, their intellectual propertyCritically reflect on their design thinking and processes, and identify new design goalsAssess their ability to work effectively, both individually and collaboratively <p>Applied Skills</p> <ul style="list-style-type: none">Apply safety procedures for themselves, co-workers, and consumers in both physical and digital environmentsIdentify and assess skills needed for design interests, and develop specific plans to learn or refine them over timeDemonstrate the ability to apply a framework for problem solving <p>Applied Technologies</p> <ul style="list-style-type: none">Explore existing, new, and emerging tools, technologies, and systems and evaluate their suitability for the task at handEvaluate impacts, including unintended negative consequences, of choices made about technology useAnalyze the role and personal, interpersonal, social, and environmental impacts of technologies in societal changeExamine how cultural beliefs, values, and ethical positions affect the development and use of technologies	<ul style="list-style-type: none">event planning, coordination, and facilitation skillsinterpersonal and public relations skills to promote products or services and to interact with potential customerscareer options in marketing and promotions

Big Ideas – Elaborations

- **technologies:** tools that extend human capabilities

Curricular Competencies – Elaborations

- **consumer-centred research:** research done directly with potential consumers to understand how they do things and why, their physical and emotional needs, how they think about the world, and what is meaningful to them
- **empathetic observation:** aimed at understanding the values and beliefs of other cultures and the diverse motivations and needs of different people; may be informed by experiences of people involved; traditional cultural knowledge and approaches; First Peoples worldviews, perspectives, knowledge, and practices; places, including the land and its natural resources and analogous settings; experts and thought leaders
- **constraints:** limiting factors, such as consumer requirements and wishes, expense, environmental impact, copyright
- **sources of inspiration:** may include personal experiences; First Peoples perspectives and knowledge; the natural environment and places, including the land, its natural resources, and analogous settings; people, including consumers, experts, and thought leaders
- **information:** may include professionals; First Nations, Métis, or Inuit community experts; secondary sources; collective pools of knowledge in communities and collaborative atmospheres both online and offline
- **sources:** may include peers; consumers; First Nations, Métis, or Inuit community experts; other experts and professionals both online and offline
- **project management processes:** setting goals, planning, organizing, constructing, monitoring, and leading during execution
- **Share:** may include showing to others or use by others, giving away, or marketing and selling
- **product or service:** for example, a physical product, process, system, service, activity, or environment
- **intellectual property:** creations of the intellect such as works of art, inventions, discoveries, design ideas to which one has the legal rights of ownership

Content – Elaborations

- **consumer types:** for example, excursionist, international tourist, domestic tourist, guest, visitor
- **factors that influence tourism:** for example, target markets, explorer quotient (EQ), travel motivators, consumer decision-making processes
- **sectors:** for example, travel services, transportation, accommodation, food and beverage, recreation and entertainment
- **changing marketplace:** outbound tourism, inbound tourism; adapting to/mitigating disruptors
- **economic influence:** for example, multiplier effect, relationship with other industries (e.g., forestry, fishing, mining)
- **characteristics of services:** variability (heterogeneity), intangibility, perishability, simultaneity
- **local factors:** for example, political, environmental, economic, social, technological
- **evolution:** for example, ancient times, Grand Tours, organized travel, rail travel, steam boats, automobiles, air travel, jet age, mass tourism, technological shift, sustainability
- **agencies:** local, regional, provincial, national, and international support organizations; for example, destination marketing organizations, chambers of commerce, visitor information centres, economic development offices, industry associations, government departments and ministries, non-governmental organizations NGOs
- **marketing considerations:** for example:
 - for businesses, public service agencies, hospitality
 - experiential tourism or sightseeing
 - advertising, public relations/media, personal selling, direct marketing, sales promotion
 - unique characteristics of Canadian and BC history, physical geography, arts
- **industry technologies:** for example, point-of-sale (POS) systems, property management systems (PMS), customer relationship management (CRM) systems, social media, Internet, apps
- **First Peoples tourism:** tourism businesses that are majority-owned and operated by First Nations, Métis, or Inuit and that demonstrate a connection and responsibility to the local First Peoples community and traditional territory where the operation resides
- **cultural appropriation:** using or sharing a cultural motif, theme, “voice,” image, knowledge, story, song, or drama without permission or appropriate context or in a way that may misrepresent the real experience of the people from whose culture it is drawn
- **interact effectively:** for example, welcoming discourse or body language; ways to communicate with people who may have limited local language skills/proficiency or diverse cultural heritages