

# A guide to discovering your pathway to success.

For York Catholic District School Board Students and Their Families

This resource was made possible with support from the community, plus partners and funders.



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This work was adapted for students of York Catholic District School Board in 2024 to reflect opportunities and resources available in York Region

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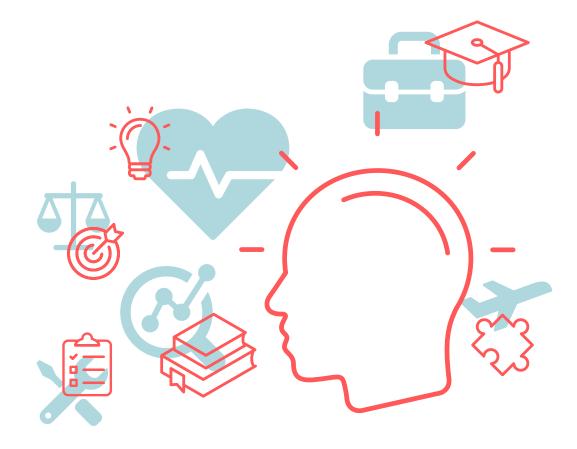


Beyond High School: A guide to discovering your pathway to success is supported by the Government of Canada's Healthy Communities Initiative



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# LETTER FROM THE Director of Education

### Dear Grade 11 and 12 Students,

As you embark on the exciting journey of Grade 11 and 12, we want to express our enthusiasm for the incredible opportunities and experiences ahead of you. These next two years are filled with possibilities for exploration, discovery, and personal growth as you delve into your passions and prepare for your future.

While pursuing your academic goals, we encourage you to also embrace opportunities to give back to your community, cultivate long-lasting friendships, and deepen your faith. Remember that you are not alone on this journey. As Pope Saint John Paul II once said,

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Jesus is living next to you, in the brothers and sisters with whom you share your daily existence.

Let this hope and companionship guide you as you navigate through the challenges and triumphs of high school life.

At York Catholic District School Board, we are committed to creating an equitable learning environment where every student has the opportunity to succeed. We believe in inclusivity and diversity and strive to reflect these values through our programs, curriculum, and practices. Our mission is to ensure that every child, including Indigenous, Black, and racialized students; Children and Youth in Care; English/French language learners; and all learners, have an equal chance for success.

In addition to your academic pursuits, we want to introduce you to "Beyond High School," a guidebook that is specifically tailored for Grade 11 and 12 students like yourself who are planning their transition to postsecondary pathways. This resource covers a wide range of topics, including learning styles, goal setting, transition programs, community living, entrepreneurship, apprenticeships, universities, and colleges. We encourage you to explore these pathways based on your unique skills, interests, and talents.

As you gain more independence and take on greater responsibilities, remember to utilize all the resources available to you. Your future is brimming with endless possibilities, waiting for you to explore and seize them. Embrace this journey wholeheartedly and make informed choices that align with your aspirations and dreams.

As you continue to grow and discover the person you want to be, we wish you the best of luck and blessings. Remember that we are always here to support you every step of the way.

Yours in Christ,



York Catholic District School Board





# Introduction



### What is this guide about?

This guide was developed with the help of many experts, including those with lived experiences. They came together through the Erin Mills Connects community organization to create a resource that would help youth plan their education or employment pathways following high school. This guide also includes mental health information for youth and families to receive support.

Although "Beyond High School: A guide to discovering your pathway to success" is written for students who are transitioning out of high school, it also keeps their families in mind. Making big decisions about life after high school needs the wisdom and assistance of many.

### How to use this guide

This resource is for high school students, but is meant to be shared with parents/guardians. It will help create dialogue about students' post-secondary pathways. Breaking down big decisions into smaller discussions, will help reduce the anxiety of youth and their caregivers.

### This guide has five main components:

- About You: The Learner how your self-awareness, values and character strengths will create 1. your success
- 2. Post-Secondary Pathways - the choices ahead of you and the resources you'll need
- Entrepreneurship the exciting world of creating your own enterprise З.
- Mental Health and Well-Being taking care of mind and body 4.
- Putting Your Plan into Action assembling all the pieces into a plan for now and long-term 5.

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**FEELING OVERWHELMED?** 

Speak to a trusted adult, such a family member or a teacher. See page 66 for additional help in our community when you are feeling too overwhelmed.

### Acknowledgements

"Beyond High School: A guide to discovering your pathway to success" required the time, expertise, and talents of many. An advisory committee created the framework. Writers provided content. Post-secondary youth made sage recommendations about, "what information they'd like to have had when they were in Grade 11 or 12." High school students and families tested the guide. Translators created linguistic bridges to bring the resource's information to many families who are new to schools and systems in Canada. We thank them all, listed here.

### **Advisory Committee**

Robert Martellacci, chief executive officer and co-founder of Canadians for 21st Century Learning & Innovation; Caroline Mulvey, community member; Mary Nanavati, EMC co-founder and retired John Fraser SS principal; Lorretta Neebar, chief administrative officer, Canadian Race Relations Foundation, and Carol Reist, retired executive director of The Dam

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We thank Molly Ariunbold, Jinnelle Bobb, Adam Carroll, Laura Gini-Newman, Flourish Co.; Karissa Harrypersad; Jackie Pichette, Higher Education Quality Council of Ontario; Aman Sahota, Factors Education Inc., and Natasha Tat. Also, we are grateful for an extra special group of reviewers who were high school students at the time of this resource's creation: Alina Guo, Eric Martin, Anjali Parmar, Rania Pirbhai, and Falak Somani.

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### York Catholic District School Board Adaptation

Thank you to the many people who advised on the entrepreneurship opportunities available in York Region including Lucas Chang, David Kwok, Kate Jung, Anthony Fung, Serena Tang and Ammar Rizvi. A special thanks to Germaine Falzone of YCDSB for seeing the potential of this resource for York Region students and families.

### Art and Design

We appreciate the talents and care of the team at Synergy Design.



### Tips for translating linked resources into another language

For websites: "Open a web browser and go to translate.google.ca. You don't need a Google account to access it, because it's free to all. In the text box on the left, type in the entire URL (including the http://) of the website you want to view. On the right, choose the language you want to see the website in. Click on the highlighted URL." (Cains, 2022)

**For PDFs:** Download the document that you wish translated onto your device. Then upload it to Google Translate. Choose the language that you want. You can then download the translated document.

### To turn on YouTube subtitles:

On the desktop version of YouTube, click on Settings 😥 located in the video frame.

- 1. If subtitles are off, click "subtitles/CC" to turn them on.
- 2. Click on "English (or another language if shown)" in the new menu.
- 3. Another new menu will appear: you may need to click on "subtitles/CC" again.
- 4. Now click on "Auto-translate." Choose your language.

You can also select your language choice through your YouTube Account preferences.

# ABOUT YOU: The Learner

1.







Students place a great deal of importance on decisions about post-secondary pathways, given the commitment of time, effort and finances that go into this stage in a student's life. We want all students to make thoughtful decisions. A first step is being self-aware, knowing who you are as a learner, your interests and passions, your values, strengths and needs. Your identity is complex, and it is important to explore the many facets of who you are as a learner when considering important decisions about life after high school.

### What Is Self-Awareness?

Self-awareness has been called "the meta-skill of the 21st century" (Eurich, 2018a). While most people think they are self-aware, Eurich's (2018b) research shows that only 10-15% are actually self-aware. What exactly is self-awareness? It is "the ability to be aware of one's inner life - one's emotions, thoughts, behaviours, values, preferences, goals, strengths, challenges, attitudes, mindsets, and so forth - and how these elements impact behaviour and choices across contexts" (University of California Berkeley, 2019). Self-awareness can be thought of as being on a continuum (Ackerman, 2021), beginning with a superficial understanding of yourself and spanning to a more intense emotional, psychological, cognitive, social, and physical understanding of yourself.

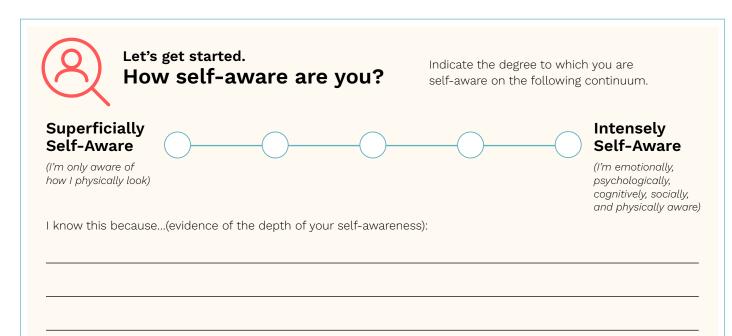


Figure 1: Self-awareness Continuum. From L. Gini-Newman & M. Nanavati, 2021b, flourishco.org. Copyright 2022 by Flourish Co.



Visit onpathway.me/YCDSB-BHS for downloadable worksheets and exercises. Print them, or work on them on your device. It's your choice.



### Why Is Self-Awareness Important?

There are many benefits to self-awareness. Individuals who are self-aware are generally confident, optimistic, hopeful, curious, open-minded, reflective, compassionate, objective and goal oriented. Selfaware people pay attention to their actions, behaviours, emotions, beliefs, and values. They hold themselves to realistic and challenging standards, build positive relationships, and focus on self-improvement (Gini-Newman & Nanavati, 2021a). Self-awareness can make individuals more proactive, creative, and confident, able to view situations from other perspectives, and be more effective at work (Ackerman, 2021). Researcher Tasha Eurich (2018a), notes that adopting a "learn-well mindset" (p. 116) can help us self-reflect in ways that do not cause us to ruminate, that is, fixate on ourselves and our performance in an unhealthy way and, instead, focus on learning about ourselves, including learning from our mistakes, in ways that move us forward in our lives (p. 112-113, 115-116).

Your identity is influenced by many factors including your faith, culture, gender, life experiences, family, and community. The latter, family and community, can play an especially significant role in influencing your thinking and behaviour (Kutcher, 2017, p. 4). Your personality also shapes who you are and for information about common personality traits, see Resources. As a learner, you have many strengths and areas of growth. Part of being self-aware is also being able to identify your learning preferences and the kind of environment in which you learn best. When considering your postsecondary options, knowing your interests, your dreams, your hobbies, what motivates you and brings meaning and purpose to your life are also part of your identity. Research tells us that youth with a strong sense of purpose who pursue something that makes a positive difference in the world, are "happier, healthier, more motivated and more resilient" (UC Berkeley, n.d.).

Indeed, the more self-aware you are as an individual, and the more you understand yourself as a learner, the more you will be able to make good decisions about life after high school, ones that align with who you are and what matters to you most.



Complete the following **Me, the Learner: Self-Awareness Profile** chart to help you capture what you know about yourself, your identity, and what matters to you as a learner as you consider post-secondary options.

### **ME, THE LEARNER: Self-Awareness** Profile



### Note Evidence/Sources of **Information and Feedback**

Your Identity Areas to Consider	Questions for Reflection	E.g., parents/guardians, teachers, counsellors, educational assessments, IEP, report card marks and comments, learning skills, personality trait assessments, hobbies, achievements, extra-curricular involvement, leadership opportunities, etc.
Learning Strengths	What are your strengths as a learner? What are you good at? What subjects are you most interested in? What subjects have you excelled in? <b>Notes:</b>	
Learning Interests and Passions	What interests you and what are you most passionate about? What excites and motivates you? What brings meaning and purpose to your life? How might your interests and passions have a positive impact beyond you? Where do you see yourself five years from now? <b>Notes:</b>	
Learning and Your Senses	How do you use your senses, auditory, visual and kinesthetic, to shape your understanding of your learning experiences and who you are as a learner? <b>Notes:</b>	



Visit onpathway.me/YCDSB-BHS for downloadable worksheets and exercises. Print them, or work on them on your device. It's your choice.

### ME, THE LEARNER: Self-Awareness Profile



Learning Needs: Environment	What have been your most rewarding and successful learning experiences? What have been your most challenging and least successful learning experiences? What would you want your post-secondary instructors to know about creating a learning environment that allows you to flourish as a learner? For students with an IEP, will you need any accommodations? <b>Notes:</b>	
Learning Needs: Instruction	What types of learning experiences have helped you learn? What are your learning needs? For students with an IEP, will you need any accommodations? <b>Notes:</b>	



With your new learning awareness, describe yourself as a learner. As a learner I am...

Figure 2: Me, the Learner Self-Awareness Profile. From L. Gini-Newman & M. Nanavati, 2022e, flourishco.org. Copyright 2022 by Flourish Co.

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Торіс	Organization	Title	URL	Format
Self- Awareness	AIESEC is a global youth leadership program, headquartered in Montreal.	Self-Aware   Leadership Development Qualities - AIESEC	onpathway.me/AIESEC	Video
Identity	Know Before You Go is a guide to prepare high school students for post-secondary pathways. It was written by Professor Emeritus of Psychiatry at Dalhousie University, Dr. Stan Kutcher. The resource is available free through Mental Health Literacy.	Know Before You Go (Kutcher, 2017, pp. 1-13)	onpathway.me/go	Epub, downloadable PDF
Life Purpose	Based at the University of California, Berkeley, the Greater Good Science Center studies the psychology, sociology, and neuroscience of well-being.	Seven Ways to Find Your Purpose in Life	onpathway.me/ purpose	Website
Learning Styles	Mental Health Literacy, writer Dr. Stan Kutcher, and others made this free online book available to help first-year students adjust to a post-secondary environment. <i>Read pp. 16-20</i> <i>for information about learning</i> <i>styles. Take a quiz to see your</i> <i>preference and get study tips.</i>	Transitions: Making the most of your campus experience (book version) (Kutcher, 2019)	onpathway.me/ Transitionsbook	PDF
Emotional Intelligence	If you want to learn even more about yourself, read about Emotional Intelligence (EI). <i>Psychology Today</i> offers a good explanation of how EI benefits your education and future career.	Why You Need Emotional Intelligence to Succeed at School	onpathway.me/El	Article
myBlueprint	In myBlueprint, students may complete the assessments in the "Who Am I?" section that include: Learning styles, Personality, Interests, Knowledge, and Motivations. Students have access to myBlueprint after graduation.	Student Login Instructions	onpathway.me/ YCDSB-login- blueprint	Document

**BEYOND HIGH SCHOOL: A GUIDE TO DISCOVERING YOUR PATHWAY TO SUCCESS** 

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When you consider your values in decision making, you can be sure to keep your sense of integrity and what you know is right, and approach decisions with confidence and clarity. You'll also know that what you're doing is best for your current and future happiness and satisfaction. *(Mind Tools, n.d.).* 

### What Are Values?

Self-awareness includes being aware of what matters to you, your principles, that is, what you value and believe in. Being true to yourself, who you are, can only happen if you are aware of what you value the most and how you can use those values to guide your thinking and decisions. Eurich (2018a) points out: "[Developing] a core set of principles that guide how we want to live our lives is a first and critical step in becoming self-aware. In particular, values define the person we want to be and provide a standard for evaluating our actions" (p. 27). There are many influences that have an impact on your values, including your family, culture, faith, traditions, friends, institutions, and life experiences (Gini-Newman & Nanavati, 2021a). Researchers Kouzes and Posner (2018) conclude: "Values constitute your personal 'bottom line." They influence every aspect of your life - for example, your moral judgments, commitments, and personal and group goals - and the way you respond to others. They serve as guides to action and set the parameters for the decisions you make, consciously and subconsciously" (p. 24). A person's values can change with age and life experiences. It is therefore important to periodically revisit your list of values to make sure you are using what you believe in to help guide your behaviour and key decisions.

### Values are Extremely Important

Values can impact many aspects of yourself, including your behaviour and decisions, your commitment, and work ethic (Kouzes & Posner, 2018, p. 25). Those who are clear about their values find it easier to make important decisions, are more self-disciplined, are better able to focus and face difficult situations, and they have more positive relationships (Christian, 2020). In general, when our activities and goals are aligned with our values, we are more likely to feel happy and fulfilled (Boniwell & Tunariu, 2019) and experience a sense of integrity knowing that we are being true to our values. When our lives are not aligned with what we believe in, we are much more likely to feel less fulfilled and can experience internal conflict with negative health impacts such as stress and anxiety. The more you are aware of your core values and can articulate them to yourself and others, the more likely these values will guide your decision-making around post-secondary pathways. Work and study after high school require a great deal of commitment. Kouzes and Posner (2018) remind us that "[you] won't stick around a place (or a project, or a team) when you feel in your heart and in your soul that you don't belong...Commitment is based on alignment with personal values, who you are, and what you are about" (pp. 25-26).



### EXERCISE: What do you value?



Visit **onpathway.me/YCDSB-BHS** for downloadable worksheets and exercises. Print them, or work on them on your device. It's your choice.

What do you value most?			What do you value least?
	What are you	r core values?	
What actions, behaviours and communicate what you value			ions, behaviours and choices nicate what you value least?

Figure 3: What do you value? From L. Gini-Newman & M. Nanavati, 2021c, flourishco.org. Copyright 2022 by Flourish Co.

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### Instructions

Using the **"What do you value?"** graphic organizer, make a list of what you value most (top left), and indicate what actions, behaviours and choices communicate what you value most. Then make a

list of what you value least (top right) and indicate what actions, behaviours and choices communicate what you value least.

Now take a look at the following list of values. Skim this list and add other values to the graphic organizer that are important to you.

### Then watch the following video: How do you work out your personal values (<u>onpathway.me/val</u>)

Now review your list of values and place your top 4-5 core values that truly capture who you are and what you believe in at the centre of the graphic organizer (Gini-Newman & Nanavati, 2021a).

Keep these 4-5 core values in mind when making important post-secondary pathway decisions. You may or may not be able to honour all your core values with every decision you make. You may need to prioritize. However, your core values will become an important guide that can definitely support your decision-making.

- Family
- Freedom
- Loyalty
- Intelligence
- Creativity
- Humanity
- Success
- Respect
- Diversity
- Generosity
- Integrity
- Love
- Joy/Play
- Excitement
- Change
- Beauty
- Personal Development
- Honesty
- Adventure
- Kindness
- Teamwork
- Learning
- Innovation
- Strength
- Friendship/Relationship

- Humour
- Leadership
- Home
- Friendship
- Goodness
- Faith
  - Wisdom
  - Order
  - Courage
  - Balance
  - Compassion
  - Fitness
  - Patience
  - Prosperity
- Wellness
- Gratitude
  - Endurance
  - Justice
  - Forgiveness
  - Self-Respect
  - Happiness
  - Harmony
  - Peace
  - Openness Respect

List of values. Adapted from *Defining your list of values and beliefs (with 102 examples)*, by L. Christian, 2020, January 29, SoulSalt, https://soulsalt.com/list-of-values-and-beliefs/. Copyright 2022 SOULSALT INC.

**BEYOND HIGH SCHOOL: A GUIDE TO DISCOVERING YOUR PATHWAY TO SUCCESS** 

### What Are Character Strengths?

Character refers to "one of the attributes…or features that make up and distinguish an individual" (Merriam-Webster, Inc., n.d.-a) and, in this context, a strength is "a strong attribute or inherent asset" (Merriam-Webster, Inc., n.d.-b). When we talk about character strengths, we are therefore referring to traits that form an individual's nature and these traits are demonstrated in a person's thoughts, feelings, and behaviour (The Flourishing Center, 2018a). Character strengths are widely and morally valued across social groups and cultures, are societally encouraged, and are stable in that they are demonstrated the same way in different circumstances (The Flourishing Center, 2018a). We can grow our self-awareness of our strengths and we can build each of our character strengths. For example, when we use a character strength in a new way, we are cultivating that part of ourselves.

#### Using the What are your top character strengths?

graphic organizer, take a moment and list what you believe to be your character strengths (top left). In the bottom left part of the organizer, indicate the actions, behaviours and choices that communicate your strengths to others around you, including your friends and family.

### EXERCISE: Character Strengths

Visit <u>onpathway.me/YCDSB-BHS</u> for downloadable worksheets and exercises. Print them, or work on them on your device. It's your choice.

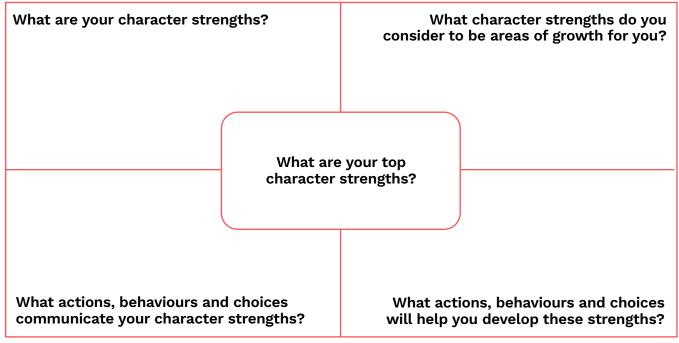


Figure 4: What are your top character strengths? From L. Gini-Newman & M. Nanavati, 2022d, flourishco.org. Copyright 2022 by Flourish Co.

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When deciding on which career to follow or what job to take as we decide on the future, trying to match your top 5 strengths with a job is very important, as the most valued job, relationship and hobbies are the ones congruent with people's strengths. *(Boniwell & Tunariu, 2019, p. 232).* 

Christopher Peterson and Martin Seligman, through extensive research across history and cultures, identified 24 character strengths, organized into six virtues, called the VIA Classification which has been "widely recognized and used by psychologists as a reference guide in relation to strengths and positive functioning" (Boniwell & Tunariu, 2019, p. 227). While the researchers view each person as being capable of showing all of these strengths, some strengths are expressed more by some individuals than others. All of us, therefore, have a unique blend of these strengths.

Watch the following video: The Science of Character (**onpathway.me/SC**). Consider the following list of character strengths: The VIA Classification of 24 Character Strengths (**onpathway.me/24**).

Modify your list of strengths (top left) if needed; star what you believe to be your top 3 to 5 character strengths and place these in the centre of the graphic organizer. Notice the list of virtues under which each strength is classified (wisdom, courage, humanity, justice, temperance, transcendence). Under which virtue(s) do most of your character strengths fall? What might this say about your character and what is important to you? (Gini-Newman & Nanavati, 2021d)

We all have character strengths that come more easily to us than others. However, knowing which strengths we might wish to further develop, enhances our overall strengths and well-being. In the top right section of the graphic organizer, list the character strengths that you consider to be areas of growth for you, that is, ones you want to build intentionally. In the bottom right, indicate actions, behaviours and choices that will help you develop these strengths.

### Why Are Character Strengths Important?

Those who make decisions aligned with their strengths and whose lives reflect their strengths, are happier, more confident and optimistic, more engaged at work, and experience greater school success and wellbeing (Boniwell & Tunariu, 2019, p. 231; The Flourishing Center, 2018a). Having good character is associated with leadership, tolerance, the valuing of diversity, kindness, altruism, reduced problems of substance use, violence, depression, and stress (The Flourishing Center, 2018b). Strengths can also enhance our overall health and produce positive emotions, building psychological resilience (Boniwell & Tunariu, 2019, p. 231). When it comes to choosing a post-secondary pathway, consider an occupational field that draws on your strengths. These are assets that can support your learning and skills. Being aware of our character strengths can help us reach our potential.

Note that when it comes to using our character strengths, it is important to recognize that each strength has a negative opposite. Our strengths can be both underused or overused. For example, the opposite of honesty is dishonesty and someone who is too honest can be seen as being rude (Finding The Golden Mean, n.d.). Part of our self-awareness is recognizing when we are underusing or overusing each of our strengths and aiming for a balanced approach in our lives.



Торіс	Organization	Title	URL	Format
Character	Ontarian Dr. Rumeet Billan speaks about a purpose-built life. She is the author of <i>Who</i> <i>Do I Want To Become?</i>	Who do you want to be when you grow up: Rumeet Billan at TEDxNovaScotia	onpathway.me/who	Video
Values and Life Decisions	Defining values leads to better decisions and better lives. This video is created by the non-profit organization Decision Education Foundation that is dedicated to helping learners make good choices.	Decision Focus 04 - Clear Values	onpathway.me/DEF	Video
	Peace Itimi is a vlogger committed to helping people develop their businesses and grow personally.	Personal Core Values: The Why, What and How	onpathway.me/core	Video

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Firing up your strengths gives you more fuel so you can operate on all cylinders. Tapping into strengths and putting them to work increases your effectiveness and allows you to fully use your gifts. *(Hughes, 2006, p. 48)*.



# Post-secondary Pathways







## 2. POST-SECONDARY Pathways



If you went through the exercises and Resources in Section 1, you will know much more about yourself, especially about your values (beliefs you hold strongly) and your character strengths. You likely already have a good idea of where you will be happiest and most successful. This section will help you further refine your thinking about the exciting next few years.

### Transitioning

### What do we mean by pathways?

There are several opportunities available to you after graduating from high school. These options are often called "pathways." Pathways are the routes that you plan on taking to reach your career goals. You have many pathways to consider after high school, such as: apprenticeship, college, university or the workplace. A "Gap Year" can be used to prepare yourself (e.g., earning money or volunteering to learn what you want to do long term).

### Why is a pathway important to your future?

You want to choose what is best for you, so it is important to be open-minded about your first step after high school. Please remember, some pathways can lead to other pathways.

### Take into account your strengths and preferences

- A program that interests you and the passion for the subject/work
- Your learning style and needs to learn new information and skills
- How do you feel when you visit campuses or workplaces (during tours, open houses, webinars, virtual presentations), for instance? Ask yourself: Do I see myself here? Does it feel right?
- What impression do you form when you talk to others in the program or industry? (Consult reputable sources if searching online).

- Look at all options, i.e., programs and pathways at different institutions, including publicly funded colleges and universities, private institutions, and trade unions.
- How easy or difficult is it to combine two learning pathways to get the future you want? For example, are there collaborative or transfer programs between colleges and universities?
- Living needs. (Students need to consider their preferred lifestyle and the salaries associated with various pathways. It is advised to do further research on salary ranges.)
- Investigate programs for equity-deserving populations. Post-secondary institutions reach out to under-represented students, helping them apply to programs and overcome systemic barriers. Examples are McMaster University's Access Strategy (onpathway.me/MAS), Queen's University Indigenous Students Admission Pathway (onpathway.me/ IS), and Spanning the Gaps (onpathway.me/SG) at The G. Raymond Chang School of Continuing Education that helps students upgrade skills. Many institutions also offer mentoring programs to help students get used to their post-secondary pathways, e.g., Trent University's Rebound peersupport program (onpathway.me/Trent) (J. Pichette, personal communication, March 24, 2022). See more resources for Indigenous students on page 33.
- If you have an Individual Education Plan (IEP) and/or other accommodations, please read the information following the Career Trends and Exploration section.



FEELING OVERWHELMED?

Speak to a trusted adult, such a family member or a teacher. **See page 66** for additional help in our community when you are feeling too overwhelmed.

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## To help you figure out your FIRST STEP after high school, refer to the statements below to see which section seems most like **YOU**.

### How much does this sound like you?

- I enjoy creating, fixing, manufacturing or operating things
- □ I enjoy learning by doing (using my hands) rather than reading or listening to lectures or attending classes
- □ I would like to earn money while I learn the skills for my career from an expert, on-the-job
- I only want to spend a few weeks at a time in a classroom
- I want to learn a specialized skill that I can use to become self-employed or to run my own business in the future

### How much does this sound like you?

- I would prefer to invest my time preparing for a particular occupation
- □ I would like to gain practical (on-the-job) experience in my field before I graduate
- I would like the option to start working in a particular field after spending 2 - 3 years in post-secondary school
- □ I prefer smaller class sizes instead of larger lecture-hall style of classes
- □ I prefer more hands-on, practical learning rather than theory
- □ I do well in courses at the college (C) and open (O) levels, and enjoy these types of classes
- □ My career goals require a diploma or degree

### How much does this sound like you?

- I am passionate about a particular subject area (e.g., history, English, math, computer science, psychology, science)
- □ I want to develop a broad background, not specific to a particular occupation
- □ I enjoy listening to lectures and taking detailed notes
- □ I prefer theoretical, abstract, book-learning
- I am good at learning through independent research and reading on my own
- I have achieved marks of at least 70-75%+ in all or almost all of the Grade 11 & 12 U/M courses
   I have completed

### How much does this sound like you?

- □ I want to start earning money quickly and/or live on my own very soon
- I want to spend my time getting focused, specialized training for a specific job
- □ I want to get out of school as soon as possible
- □ I prefer to learn on-the-job
- My ideal job may/may not require a high school diploma

### How much does this sound like you?

- $\hfill\square$  I am interested in taking a year off from study
- lacksquare I would like to travel the world
- I am interested in engaging in service work (maybe even abroad for a while)
- I want to work and save some money before starting post-secondary
- □ I am interested in an internship

### Which block of statements above was most appealing to you?

Apprenticeship	സ്ര
College	$\gamma \gamma \gamma$
University	
Workplace	<u> </u>
Gap Year	

### TAKE INTO ACCOUNT

- This experience may be **your first step**, opening the door to other pathways.
- Ask yourself: What is my long-term goal?
- New experiences and opportunities may change your path. That is okay, and can be very rewarding. It is important to be open-minded.
- Different experiences allow us to grow and evolve.
- Making decisions is hard, but do the best you can.

Visit <u>onpathway.me/YCDSB-BHS</u> for downloadable worksheets and exercises. Print them, or work on them on your device. It's your choice.

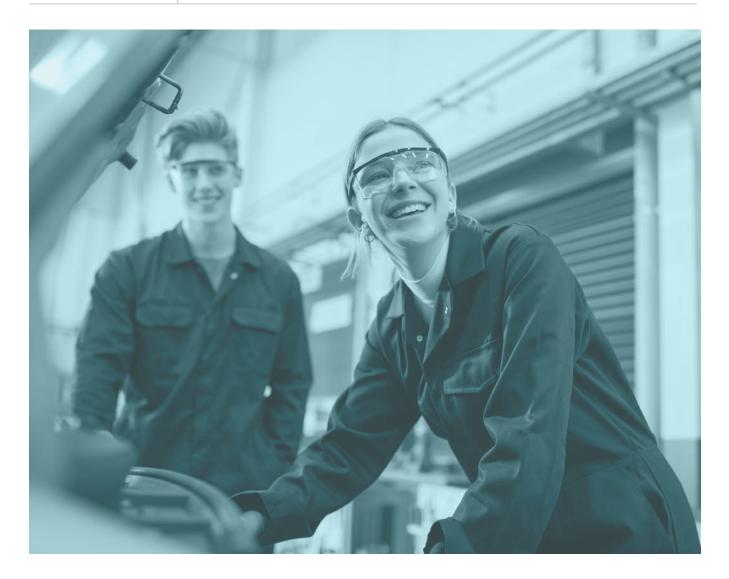
### **POSSIBLE POST-SECONDARY PATHWAYS:**





Explanation	Apprenticeship
Description	<ul> <li>Apprenticeships provide specialized training in skilled trades for example: carpentry, electrical, plumbing, automotive</li> <li>80-90% of the learning is on-the-job with an experienced tradesperson supervising the training</li> <li>10-20% of the training is in-school at a college or an approved union training centre</li> <li>Students learn and earn money while working</li> <li>Apprenticeship programs made available through the Ministry of Labour, Immigration, Training and Skills Development (MLITSD), not through ontariocolleges.ca</li> <li>Apprentices must be employed and have signed training agreements with employers</li> <li>Students can start an apprenticeship while in high school and earn credits toward their diploma (via co-op placements and through the Ontario Youth Apprenticeship Program (OYAP): onpathway.me/OYAP)</li> <li>OYAP is a school-to-work transition program offered through Ontario secondary schools; candidates must be enrolled in part-time or full-time study with a district school board.</li> <li>A pre-apprenticeship program at college can also help secure an apprenticeship</li> <li>Four sectors of apprenticeship are: <ul> <li>Construction</li> <li>Industrial</li> <li>Motive Power</li> <li>Service</li> </ul> </li> <li>Union Halls (office or meeting places of a trade union)</li> <li>Become familiar with union halls in your area. In addition to colleges, some mandatory blocks of training are provided at union training centres for apprentices.</li> </ul>
Requirements	<ul> <li>OYAP participants must have a valid Social Insurance Number, be 15 years of age and have completed at least 14 credits</li> <li>Construction trades are restricted to those 16 and over</li> <li>There are no specific requirements to start most trades after high school, though many trade unions require prerequisites like senior math and science</li> </ul>
Recommendations	<ul> <li>Speak to your Guidance Counsellor/Co-op teacher about OYAP</li> <li>Build a network with people in the industry</li> <li>Helpful to take safety courses (e.g., first aid, Workplace Hazardous Materials Information System (WHMIS))</li> <li>The Trades Report:</li> <li>The Trades Report is a fantastic publication for the high school community that allows students to explore and prepare for a career in the trades, including OYAP, apprenticeships and the Red Seal Program.</li> </ul>

	<ul> <li>It is a great resource for providing information, as well as links to other websites, including information on: <ul> <li>Career education (labour market Information, trends, news, and statistics)</li> <li>Four types of trade sectors (wages, job requirements, employment examples, and skills required to succeed)</li> <li>Life as a tradesperson</li> <li>Funding (financial incentives, including grants, scholarships, bursaries, free pre-apprentice training programs, etc.)</li> <li>Upcoming events</li> </ul> </li> <li>Please check with your high school regarding the password to access the Trades Report.</li> </ul>
Time Frame	<ul> <li>Become a certified tradesperson after writing a provincial examination</li> <li>May take 2-5 years to gain experience and the required number of hours in the field</li> <li>Duration also depends on the trade or occupation</li> </ul>
Credentials	<ul> <li>Training standards for 144 trades are listed on the <u>Skilled Trades Ontario</u> website</li> <li>More than 90 of these trades offer a Certificate of Qualification (C of Q) to those who complete training and pass examinations</li> <li>Additionally, there are 54 Red Seal Trades; once a tradesperson earns a Red Seal, their qualifications are recognized across Canada</li> </ul>





Торіс	Organization	Title	URL	Format
Trades	Skilled Trades Ontario aims to promote trades and related programs.	Opportunity in Every Skill	onpathway.me/ trades-on	Website
	CareersinTrades. ca is an initiative of the Canadian Apprenticeship Forum and Skills Canada.	More Jobs and Higher Wages	onpathway.me/ trades-careers	Website
	Tools in the Trades Bootcamp is an Employment Ontario program that gives participants a chance to experience trades- centred learning.	Experience a Day of Skilled Trades	onpathway.me/ trades-tools	Website
Apprenticeship	The Government of Ontario lists several resources for becoming an apprentice.	Apprenticeship in Ontario	onpathway.me/ ONapprentice	Website
	Construction Training & Apprenticeship Ontario (CTAO) provides information and opportunities for those exploring or wishing to pursue skilled trades.	Construction Training & Apprenticeship Ontario	onpathway.me/ explore-trades	Website
	The Canadian Apprenticeship Forum (CAF-FCA) is a non- profit organization connecting the apprenticeship community.	What is an apprenticeship?	onpathway.me/appr	Video

Apprenticeship	Learn more about Ontario apprenticeships from OYAP.	OYAP full version	onpathway.me/ OYAPv	Video
		Find Success in the Skilled Trades.	onpathway.me/oyap	Website
	Support Ontario Youth is an Employment Ontario Program that streamlines and simplifies the apprenticeship journey.	ls an apprenticeship RIGHT FOR YOU?	onpathway.me/why- apprentice	Website
	Learn more about the Red Seal Endorsement that provides automatic acknowledgement of skills in any Canadian province or territory.	Become a Red Seal Skilled Trades Apprentice in GTA Today!	onpathway.me/red- seal	Website
	ApprenticeSearch.com is a free online job search and matching platform for Canada.	Connecting Employers and Apprentices across Canada	onpathway.me/ about-trades	Website
Work in York	The Workforce Planning Board of York Region and local school boards created a resource for students.	Pathways to Careers in Skilled Trades	onpathway.me/work- pathway	Document



#### Description

- College programs focus on occupation-driven learning
- Blend of academic learning and practical skills training
- May offer work integrated experience
- Classes often led by instructors with professional experience in the industry
- College classes and co-op programs often allow students to gain valuable experience in their chosen careers before graduating
- Class sizes are smaller than university size classes (there is a greater focus on hands-on learning)
- College tuition is less expensive than university tuition

#### Colleges offer:

- Preparation Programs: General Arts and Science
- Pre-university programs
- Academic upgrading
- Transfer Programs: Students can earn a diploma and then a degree from an accredited university/college (or vice versa)

For example, students can earn a Social Service worker diploma at Humber College and a Social Worker degree at Toronto Metropolitan University.

• Collaborative Programs (joint ventures) between colleges and universities (offer a diploma and a degree concurrently). For instance, a business student at the University of Guelph-Humber can earn an Honours Bachelor of Business Administration from University of Guelph plus a Diploma in Business Administration from Humber

Other examples of collaborative programs:

- Bachelor of Science in Nursing at Mohawk College/McMaster University
- Bachelor of Arts in Finance and Wealth Management at Fanshawe College/ Western University
- Degree Programs offers the exact same accreditation as a university degree
  - Includes theoretical and practical learning plus co-op opportunities
  - Specific, employment ready skills
  - Examples:
    - Bachelor of Business Administration at Sheridan College
    - Bachelor of Engineering (Mechatronics) at Humber College
    - Bachelor of Science (Nursing) at Seneca Polytechnic

#### **Private Career Colleges:**

- Offer certificate and diploma programs in specific fields (arts, business, service, trades and more)
- Great for students who may need certain skills before entering the workplace or who want to gain more practical skills to make themselves more marketable in a competitive job market

Requirements	Ontario Secondary School Diploma (OSSD) or Equivalent. People can also apply for Matura Student Status (19 years or older)
For application and admission details plus program eligibility (including high school prerequisites), visit the OCAS (Ontario College Application Service) site: onpathway.me/OCAS	<ul> <li>for Mature Student Status (19 years or older)</li> <li>To apply to a college program (diploma or an advanced diploma), in high school, students can be enrolled in either: <ul> <li>College (C)</li> <li>Mixed (M)</li> <li>Open (O) or</li> <li>University (U) level courses</li> <li>OR students can take a combination of the course levels (listed above)</li> <li>There is NO set number of Grade 12 U/M level courses from high school. Each program will outline required courses for admission</li> <li>Grade 12 English (ENG4U or ENG4C) (or Grade 12 French) is required for all</li> </ul> </li> </ul>
ing the second sec	<ul> <li>college programs</li> <li>Degree programs at college require six U/M Grade 12 courses including ENG4U for admission</li> </ul>
Application Information	<ul> <li>Students can apply to colleges through using Ontario Colleges website. See "More Resources".</li> <li>Students need their Ontario Education Number (OEN) to apply.</li> </ul>
	<ul> <li>This can be found on a report card or on a high school timetable.</li> <li>Students can apply to a maximum of five college programs. Other fees may apply. Check the OCAS website.</li> </ul>
	<ul> <li>Cost is \$150 CDN (non refundable) for up to five programs (maximum of 3 programs at one college).</li> <li>Students can begin to apply in October of their graduating year. Pay close attention to firm application deadlines for "highly competitive" programs. All other programs will remain "open" until the program is full.</li> </ul>
	<ul> <li>Continuous intake – look for "open" programs (represented by a green dot on OCAS's Find a Program tool) when exploring your options – green means colleges are still accepting applications.</li> <li>Colleges have access to all Grade 11 and 12 marks, regardless of when or where the credit was earned.</li> </ul>
	<ul> <li>Grades are transmitted from the school board to OCAS at set times throughout the year (after midterm/final mark reporting periods).</li> <li>Students are responsible to ensure OCAS applications are correct and up to date</li> <li>Contact your high school Guidance Office regarding errors in midterm or final grade submissions</li> </ul>
English or French Language Proficiency Requirements. Check the schools that interest you for their requirements or visit the OCAS site at: onpathway.me/lang	OCAS advises students that "[if] you're applying to a program taught in English and English is not your first language, proof of English language proficiency is required." Similarly, "If you're applying to a program taught in French and French is not your first language, you may need to complete a test to determine your French language skills" (n.d.). In either case, find out from your preferred college(s) about their language testing requirements.
Recommendations	<ul> <li>Refer to the college website for any additional admission requirements (including required courses, auditions, portfolio requirements, and interviews) and eligibility requirements</li> <li>Research whether the program is a highly competitive program (such as dental hygiene or paramedicine): <u>onpathway.me/demand</u></li> </ul>

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Time Frame	<ul> <li>Certificates (range from 3 to 12 months)</li> <li>Pre-programs (1-2 years)</li> <li>Diplomas (2 years)</li> </ul>
Time Frame	<ul> <li>Advanced Diplomas (3 years)</li> <li>Degrees (3-4 years)</li> <li>Transfer programs may range from 3-4 years (i.e., the overall time to earn a diploma or degree at one institution and then a second credential at the other partner institution.) Refer to <u>onpathway.me/transfer</u></li> </ul>
Credentials	<ul> <li>Certificates (may provide preparation for diplomas or advanced diplomas)</li> <li>Diplomas</li> <li>Advanced diplomas</li> <li>Degrees (Bachelor of)</li> <li>Focus on theory, practical and work experience</li> <li>Same accreditation as university: Bachelor Degree</li> <li>Usually more focused on a particular area</li> <li>Smaller class sizes compared to university class sizes</li> </ul>



Торіс	Organization	Title	URL	Format
Programs	From OCAS, this tool helps you explore college programs. In the Program Research box, enter what you'd like to study, e.g., design. Then refine your search by credential, location, language, demand for program, and more.	Find a program	onpathway.me/ ONcollege	Website
Colleges and Universities Working Together	This video from the Ontario Council on Articulation and Transfer (ONCAT) explains how it helps colleges and universities work together, and make student transfers easier.	ONCAT Feature Video	onpathway.me/ collab	Video
	Ontario's Transfer and Pathways Guide provides information on transferring between Ontario's public colleges, universities and Indigenous Institutes.	A credit transfer & program pathway guide for Ontario students	onpathway.me/ transfer	Website
Private Career College Programs	The Ontario government list of private colleges	Private career colleges	onpathway.me/ college-p	Website

Jniversity \	R
Explanation	University
Description	<ul> <li>Focus on theoretical, abstract, book-learning, critical thinking</li> <li>University provides students the opportunity to develop a broad background in a particular subject area, not always specific to a particular occupation</li> <li>Lecture format (students take detailed notes)</li> <li>Emphasis on independent learning and research</li> <li>An undergraduate degree may be required for further postgraduate studies, e.g., undergraduate degrees required for teachers college, law school, medical school, masters programs</li> </ul>
Requirements Please refer to <u>Ontario</u> <u>Universities' Info</u> (OUInfo) ( <u>onpathway.</u> <u>me/OUInfo</u> ) for program overview, and admission requirements (high school prerequisites).	<ul> <li>Minimum of 6 U/M courses are required to apply including ENG4U</li> <li>All Ontario universities require Grade 12 English. Applicants from a French-language high school can present a 4U French instead of 4U English at Glendon Campus of York University, for instance (OUInfo, n.db). Check admission requirements for each institution and program that interests you</li> <li>Most universities require a minimum of 70%+ in 4U English or 4U French (may vary according to the institution)</li> <li>Those who wish to apply as mature students should contact the admission offices of the institutions they are considering (OUInfo, n.da). Universities may define mature students by age, e.g. 21 or 25, or by the number of years out of secondary school</li> <li>Degree programs through a college require six U/M Grade 12 courses including ENG4U for admission</li> </ul>
Application Information Most undergraduate university applications are made through OUAC (ouac.on.ca). See "Other Pathways" for the Royal Military College of Canada.	<ul> <li>Students may apply as early as September</li> <li>Students are responsible to ensure OUAC applications are correct and up to date</li> <li>Contact your high school Guidance Office regarding errors in midterm or final grade submissions</li> <li>Students can apply to three programs for \$156</li> <li>Each additional program costs \$50</li> <li>There is an administrative fee of \$50 to change a program or university. Maximum of 3 programs at any one university (including all campuses) – some institutions may have further limits</li> <li>There may be additional fees depending on program and other factors. Some programs may have supplementary fees that are due at the time of applying <b>onpathway.me/fees</b></li> <li>Admission decisions are sent to applicants directly from each university</li> <li>Most offers of admission are sent out via email between February to May</li> <li>Universities must notify applicants of their application status by late May (students will either receive an offer of admission, a refusal, or a deferral)</li> <li>Students should keep a file of their offer confirmation</li> <li>Students should read offers carefully (including deadlines to accept, financial commitments and timelines, and maintenance of grade averages)</li> <li>All offers are considered conditional based on the completion of all graduation requirements and are contingent on other conditions stated in the offer</li> </ul>

Recommendations/ Other Information	<ul><li>Students should ensure that all marks reported are correct</li><li>Ensure you have a valid and appropriate email account</li></ul>
OUAC also has resources for Law, Medicine, Rehab Sciences and Teacher Education programs.	<ul> <li>Record application/reference #/passwords in a safe place</li> <li>Keep a file for any important information sent to you (confirmation letters/ acknowledgement emails and more)</li> <li>OUAC manages the application process and the transmission of grades to each university All other information/requirements will be sent to applicants directly from the universities</li> <li>Supplementary applications (e.g., portfolio, interview, audition, essay) must be sent directly to the university, not OUAC</li> <li>Students should ensure that all marks reported are correct</li> </ul>
English or French Language Proficiency Requirements. (Check the schools that interest you for their requirements). (onpathway.me/ OUInfo)	If you are applying to an Ontario university where instruction is in English, you must be proficient in spoken and written English. If you are applying to an Ontario university that is bilingual, e.g., University of Ottawa, proficiency in French or English is required. Where French is the language of instruction, e.g., Université de l'Ontario français, then French language proficiency is required.
Time Frame	Undergraduate degree 3-5 years (e.g., undergraduate degree with Co-op experience)
Credentials	<ul> <li>Undergraduate degrees (3-5 years)</li> <li>Honours Bachelor degree programs (4-5 years)</li> <li>Graduate programs - Master's Degree (1-2 years)</li> <li>Other professional programs: 2-4 years</li> <li>Doctoral programs (3-7 years)</li> </ul>



### Support for First Nations, Métis and Inuit Students

York Catholic District School Board is committed to putting programming into place which honours the experiences, history, spirituality and contributions of Indigenous Peoples. This site has post-secondary planning resources for First Nations, Métis and Inuit students including supports from post-secondary recruiters, mentorship opportunities for high school students, apprenticeships, and links to Indigenous student services at Ontario colleges and universities.

<u>onpathway.</u> <u>me/support</u>



Торіс	Organization	Title	URL	Format
Ontario Universities' Info (OUInfo)	OUInfo helps students search for programs, universities and requirements.	A guide to Ontario's universities for high school students	onpathway.me/OUInfo	Website
		Find a Scholarship	onpathway.me/ OUInfo-scholar	Website
Universities in Canada	Learn more about universities (private and publicly funded) in Canada	Explore universities	universitystudy.ca	Website
Universities in Canada and Elsewhere	A tool to help students explore school options	Finding the right program and career just got easier	schoolfinder.com	Website



Explanation	Workplace
Description	<ul> <li>Students can directly enter the workplace after high school</li> <li>Students can explore part-time, full-time or seasonal employment</li> <li>This may be for a time period before exploring other experiences (travel, post-secondary) or at the same time</li> </ul>
Requirements	<ul> <li>Social Insurance Number (SIN) is required</li> <li>Some work placements may require a Ontario Secondary School Diploma (OSSD)</li> </ul>
Recommendations	<ul> <li>Set up a bank account for direct deposit from employer (for pay)</li> <li>Can advance with ongoing training via apprenticeship or certificate programs at college</li> <li>Be aware of your health and safety rights:</li> <li>Worker Health and Safety Awareness in 4 Steps   Ministry of Labour, Immigration, Training and Skills Development: <u>onpathway.me/safety</u></li> </ul>



Торіс	Organization	Title	URL	Format
Finding a Job	Canada Job Bank search tool • Use advanced filters to search by location, field of interest, salary, and type of employment	Your career starts here	jobbank.gc.ca	Website
	The University of Toronto Mississauga offers help for creating a resume and cover letter.	Resume & Cover Letter Toolkit	onpathway.me/resume	Website
	Networking is explained through this short video by Carleton University.	Learning Through Connections	onpathway.me/ networking	Video
	ACCES Employment is a registered charity that offers jobseekers guidance, including developing a tailored action plan, job matching and employment services.	How to find a job	onpathway.me/secure- employment	Website
Helpline	Employment Ontario offers help to learn more about training and jobs.	Employment Ontario live chat	onpathway.me/ONchat	Website
Youth Opportunities	Youth can learn about education, training, jobs, travel, volunteering, and other opportunities from this Government of Canada website.	Youth in Canada	onpathway.me/youth	Website
Job Market Trends	From this Ontario.ca page, find out which jobs will be in demand and what training and education you'll need to be ready.	Ontario's labour market	onpathway.me/market	Website
Work in York	The Workforce Planning Board of York Region gathers and shares information about labour trends in the area and participates in local labour projects. Also check the document prepared for students on page 28.	Ready to gain a competitive edge in today's ever- evolving labour market?	onpathway.me/YR- workforce-plan	Website

**BEYOND HIGH SCHOOL: A GUIDE TO DISCOVERING YOUR PATHWAY TO SUCCESS** 

### Other Pathways



### Explanation

### **Canadian Armed Forces (CAF)**

- Train and provide forces to protect and defend Canada
- Students interested in the CAF can consider doing a 4-credit co-op placement in high school
- It must be a 4-credit (full day) co-op placement
- Co-op placements in CAF will happen during semester II of your Grade 12 year
- Students must be at least 17 years of age
- Students must be a Canadian citizen or permanent resident and will be required to pass the CAF physical and aptitude tests

## Gap Year

### Explanation

### Description

Consider taking some time between completing high school and starting post-secondary to explore careers and personal interests through:

- travel (abroad)
- volunteer work
- employment
- internships
- work with a mentor in an occupation that may be of interest to you

### Benefits

### A Gap Year can help you:

- Understand global communities
- Gain independence and self-confidence
- Discover and travel to new communities
- Help you determine your next pathway and your areas of passion/interests
- Network with others (be mentored by someone in a particular career/pathway)
- Enhance your skill development

### When planning for your Gap Year, consider how this will be funded.

- Estimated costs? Travel, living accommodations?
- Potential sources of income (job?/savings?)

• The Canadian Army: onpathway.me/army

• An application to Canadian Military Colleges,

including the Royal Military College of Canada in

Kingston, Ontario, is also an application to the CAF.

For more information about educational programs,

Canadian Armed Forces: forces.ca

start here: onpathway.me/RMC

### Considerations

Resources

**Canadian Armed Forces:** 

- Some post-secondary institutions may allow you to defer an admission offer if exploring a Gap Year (directly contact the institution to learn more)
- Think about the support you'll need to pursue your education or career after your Gap Year

### Resources

- Canadian Gap Year Association: <u>cangap.ca</u>
- Volunteer Canada: volunteer.ca

## **Vocational and Community Programs**



#### Explanation

Students with special needs who graduate from high school with a Certificate of Accomplishment/ Achievement may choose to pursue one or more of the following pathways:

- College Vocational Programs
- Employment
- Day Programs
- Community Recreational Programs

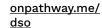
- For more information about these pathways, please refer to the **Community Resource Finder**.
- Additionally, the **Your Support Services Network** and **Developmental Services Ontario** websites offer helpful tools and resources to support the student's transition from high school to adult life in the community.

#### onpathway.me/ communityRF

#### onpathway.me/ <u>yssn</u>











ATE	Admission Requirements	MinimumAny OtherAdditional InfoHigh SchoolAdditionalNeeded (EnglishAverageRequirementsproficiency tests/Average(audition,policies aroundto Applyportfolio etc.)courses etc.)				on your device. It's your choice.
POST-SECONDARY PATHWAYS PLANNING TEMPLATE	Ā	High School Min Prerequisites Hig (courses required Ave to apply) Rec to A				Visit onpathway.me/YCDSB-BHS for downloadable worksheets and exercises. Print them, or work on them on your device. It's your choice.
ONDARY PATH		Length of Program				sheets and exercise
POST-SECC		<b>Credential</b> (Ce <i>rtificate,</i> Degree, Diploma)				for downloadable work:
		Name of Program				way.me/YCDSB-BHS
		Name of Institution (Training Centre, College/University)	÷	તં	ю	Visit onpath

#### **Career Trends and Exploration**

- As you explore your career/pathway possibilities, it is advised to look at current social and technological trends to help you make an informed decision about what career you might wish to pursue.
- Current labour market trends indicate a demand in the following areas: Science, Technology, Engineering, and Math (STEM).
- Consider doing a co-op placement to get real experience in the industry you may be interested in.
- Work part-time or consider a summer job in a field that interests you.
- Volunteer in the field. This will provide you with networking opportunities and will develop and build your transferable skills.



#### Use the following guiding questions below to seek out valuable information from people in the career that may be of interest to you.

- 1. What did you do immediately after high school?
- 2. What high school courses prepared you for this pathway?
- 3. What education/pathway is required? (apprenticeship, college, university, hands-on training?) What credentials are required?
- 4. How did you decide what to do as a career?
- 5. How did you first become interested in this field of work?
- 6. What tips would you give to someone interested in this career pathway?
- 7. What are some skills/experiences that helped you to get to your chosen career?
- 8. Did you have a previous career/job that led you to this career pathway?
- 9. What are some of the obstacles you encountered on your education and career/life path?
- How did you overcome these barriers or challenges?
   Did any of these challenges turn into opportunities?
- 11. What kind of work or tasks are performed by people in this job?
- 12. What is your typical work day? (how many hours/ week/shift work/flexibility of schedule, etc.)
- 13. What do people in the industry have to say about this job (what they like or dislike, what advice they have for people who want to get into the career, etc.)?
- 14. What transferable/essential skills do you currently have that would help you be successful in this career?
- 15. Salary range? Opportunities for growth?

## What if you have an IEP or other accommodations?

Everyone should have the opportunity to reach their full potential. That is a value shared by communities, educators, and employers, and is promoted by laws such as the Accessibility for Ontarians with Disabilities Act, 2005 (AODA).

If you received accommodations in high school, post-secondary institutions will continue to work with you to help you reach your goals. Sometimes individuals discover, after high school, that they need accommodations to study, complete co-op work terms, and more. Post-secondary institutions are also ready to guide students in the kinds of documentation they need to receive assistance. That said, right now there are differences in accessibility services in post-secondary programs across Canada (NEADS, 2018). Ontario is working to standardize what "access" means for all learners, allowing them to, "feel a sense of belonging, and have an opportunity to participate in all aspects of [post-secondary] education without barriers" (Doyle, 2021). Although the pandemic made life more difficult for most, there has been some progress to ensure that education is more equitable and accessible, writes the chair of Ontario's Postsecondary Education Standards Development Committee, Tina Doyle: "This includes the ability to participate remotely and the application of the principles of inclusive design so that courses are designed with flexibility in mind (2021)."

#### Do your research

It is still important to find out what is expected to receive accommodations in various post-secondary programs when you are deciding where to continue your education. Accommodations that you receive in high school do not automatically move with you to post-secondary learning. However, if you have an Individual Education Plan (IEP), it may help you and your post-secondary advisors decide what kind of help you need. Some programs require additional documentation.

#### Accessibility services at post-secondary institutions

Each Ontario publicly funded college or university has its own accessibility office. You are responsible to selfidentify and register at this office to receive physical, psychological and/or learning accommodations. It is recommended that you do this as soon as you accept an offer of admission because the process can be lengthy.

## Examples of program accommodations that may be offered:

- Additional time
- Accessible classrooms
- Cue sheet
- Alternate format for textbooks and course packs
- Ergonomic or adaptive furniture in the classroom
- Reduced course load
- Volunteer note-taking
- A quiet, individual and/or small group setting
- Preferential seating
- Prompts (Access to alternative format textbooks e.g., electronic, Braille)

- Accessible versions of Powerpoint slides and other documents on course websites
- Use of sign-language interpreters in class
- Use of a Frequency Modulated (FM) system in class
- Permission to record lectures
- Use of an assistant in labs

## Examples of testing accommodations that may be offered:

- Writing exams in a quiet location
- Use of extra time
- Use of assistive technology (e.g., a device equipped with specialized software)
- No more than one exam per day
- Sign language or oral interpreter
- A Unified English Braille version of the test with or without the audio version
- Verbatim scribing of answers

(Centennial College, n.d.; George Brown College, 2021, August 24; Humber College, n.d.; McMaster University, 2021, November 16; Mohawk College, n.d.-a; Mohawk College, n.d.-b; OCAD University, n.d.; Toronto Metropolitan University, n.d.; Seneca Polytechnic, n.d.; Sheridan College, n.d.; Université de l'Ontario français, n.d.; University of Guelph, n.d.; University of Ontario Institute of Technology, n.d.; University of Toronto, 2020, June 16; University of Waterloo, 2019, May 17; University of Western Ontario, n.d.; Wilfrid Laurier University, n.d.; York University, n.d.)



#### Important points for obtaining accommodation(s) in your postsecondary program:

- 1. Register with the accessibility office as soon as you accept your offer of admission
- 2. Arrange a meeting with your post-secondary program's accessibility officer
- 3. Complete forms and submit required documentation
- 4. Be prepared to self-advocate for accommodations
- 5. Some programs offer phone/virtual intake meetings



Торіс	Organization	Title	URL	Format
Transitioning to Post- Secondary	This guide has essential information to help students successfully enroll and study at Ontario's publicly funded post- secondary schools.	Transition Resource Guide for Students with Disabilities	onpathway.me/TRG	Website
	It is created by the Regional Assessment and Resource Centre at Queen's University.	Research Schools (Colleges and Universities for Accessibility)	onpathway.me/PSE- accessible	Website
	OUInfo links to universities' accessibility resources.	Accessibility for Students	onpathway.me/U- accessible	Website
	LD@school, a project of the Learning Disabilities (LD) Association of Ontario, provides videos and other materials to benefit student learning.	Preparing Students with LDs to Transition from Secondary to Post Secondary	onpathway.me/LDvideo	Video

#### **Microcredentials and Their Potential**

Microcredentials have gained a lot of attention since the pandemic to help workers quickly and economically gain new skills (Davidson & Ruparell, 2020).

#### What are microcredentials?

At the 2022 Future Skills Summit, Northeastern University Associate Dean Carrie Chassels concisely described microcredentials as "high-impact bursts of just-in-time learning." Many post-secondary institutions offer microcredentials, as well as industries, such as Information Technology (C.-M. Brown, personal communication, March 4, 2022). Some educational institutions collaborate with companies to ensure that students are keeping up with workplace and technological change (Purbasari Horton, 2020). Microcredentials are delivered as online, in-person or hybrid courses.

Understanding what constitutes a "microcredential" varies widely, leading the Higher Education Quality Council of Ontario (HEQCO) to define it as, "a representation of learning, awarded for completion of a short program that is focused on a discrete set of competencies (i.e., skills, knowledge, attributes), and is sometimes related to other credentials" (Pichette, Brumwell, Rizk, & Han, 2021).

#### Why should high school students care?

HEQCO notes that microcredentials may be useful for exploring careers before committing to full-time education. Microcredentials can also be part of a lifelong learning strategy and may help students attain certificates, diplomas, and degrees (Brown; Franklin, 2020).

#### **MORE RESOURCES:**

To begin exploring microcredential offerings, visit eCampusOntario: onpathway.me/micro

### Financial Aid and Budgeting for Post-Secondary Education

## What is out there and how to ensure it's enough?

This section will consider how much money you will need to pursue your pathway of choice, and some strategies you have to make your next step affordable and attainable.

#### Why do I need to plan now?

To map out your future, it is important to make responsible decisions about money. Paying for postsecondary education can be expensive; it is important to create a financial plan to ensure that spending limits are reasonable. Be realistic with your costs and your budget to avoid running out of money later in the year. Furthermore, planning ahead will allow for a smoother transition, less stress and ideally a debt-free education.

#### What do I have to consider?

There are many factors to consider while planning for post-secondary education.

- □ Class size/size of the institution
- Cost of living at home versus cost of living away (How often will you be able to come home if living away?) Think about costs involved, transportation methods and distance
- Distance from home (where is your program offered, consider different campuses)
- Educational expenses (tuition, books, etc.)
- Financial circumstances and assistance available (scholarships, bursaries, loans)
- □ Food (meal plan, groceries, etc.)
- □ Housing (residence, rent/mortgage)
- Interests and passions

- □ Learning style. Consider yourself as a learner does this pathway meet your learning style?
- On campus support (career counseling, mentoring, orientation programs, etc.)
- Opportunities: Can this pathway lead to greater opportunities? How can this pathway further develop your skills?
- Special learning options? (including co-op work terms, experiential learning, research, and exchange programs)
- Transportation (commuting, public transit, car expenses, gas, parking)
- Going to recruitment events held by educational institutions, such as open houses, tours (virtual and in-person) and school fairs

## A community of commuters – things to consider when living off-campus

- □ The time it takes to commute (budget the commuting time in your daily schedule)
- Commuting can be physically exhausting, resulting in a long day
- □ The costs of public transit. How does it stack up against buying/leasing a car or ridesharing/ carpooling?
- □ If commuting by car, there is the risk of getting stuck in traffic and travelling in poor weather conditions
- If commuting via public transit, how can you maximize this time? (i.e., relax, study, read, socialize with peers who may also be commuting)
- □ How do you plan to engage with the many extracurricular opportunities on-campus, such as clubs, teams, orientation week and so much more?

 $\sum$ 

Visit **onpathway.me/YCDSB-BHS** for downloadable worksheets and exercises. Print them, or work on them on your device. It's your choice.

Future Learning			
Travel			
Distance From Home			
<b>Housing</b> (Residence/ Living at home)			
Tuition Costs			
Length of Program			
Learning Options/ Support			
Average Class Size			
Size of School			
School Program	÷	તં	ĸ

## Based on the table to the left, reflect on the following.

- Which option seems to have more pros or cons for you? (Highlight the pros in one colour and the cons in another.)
- 2. Remember, not all pros and cons are equally weighted. Do some of the pros outweigh the cons?
- 3. What are some of the barriers/ challenges for each option?
- 4. How can you overcome some of these obstacles?



## **MORE RESOURCES:** When planning for life after high school, it is important

When planning for life after high school, it is important to consider all pathways <u>onpathway.me/explore</u>

Up-to-date average tuition costs from Statistics Canada <u>onpathway.me/tuition</u>

Visit **onpathway.me/YCDSB-BHS** for downloadable worksheets and exercises. Print them, or work on them on your device. It's your choice.

#### Sources of funding

There are many ways students can pay for postsecondary education including:

- Scholarships (e.g., entrance or admission scholarships, major awards, other scholarships)
- Financial aid (Ontario Student Assistance Program (OSAP))
- Registered Education Savings Plans (RESPs)
- Other (bursaries and loans)

Students can use one of the options above or a combination of these options.

#### SCHOLARSHIPS

#### **Entrance or Admission Scholarships**

- Scholarships are often based on academic average (merit).
- Scholarships are valuable sources of revenue to offset a student's academic expenses. Be sure to check the conditions regarding the scholarship you have received and be sure to adhere to those conditions as you accept the financial award.
- Entrance scholarships are based on high school grades. Some institutions may provide automatic scholarships to students based on their high school average (no application is necessary).
- Some institutions have defined criteria for awarding guaranteed entrance scholarships. In this case, the scholarship value is based on the high school final admission average. Terms and conditions of the scholarship are defined by the respective institution.



#### Major Awards and/or Scholarships

- These scholarships require applications.
- Application-related scholarships are mostly based on academic excellence, but they may also consider community involvement, extracurricular activities, references, and/or a school nomination.
- Some applications may be quite extensive, and may include written responses or essays.
- Depending on the scholarship and application, please ensure you allow enough time to complete all applications (which may range from 2-10 hours per application).
- Investigate the criteria and demands of all major scholarships in your Grade 11 year of high school (or earlier) so that you are well prepared in terms of time and components which need to be completed.
- For any scholarships which require a reference, please make sure you reach out to your potential referees in advance, seek their permission and ensure you give them enough time to write a letter of recommendation.

#### Examples

Loran (Character Service Leadership): loranscholar.ca

Queen's University Major Admission Awards:

#### onpathway.me/QMAA

Schulich Leader Scholarships: schulichleaders10.com

The Canadian Scholarship Trust Foundation: onpathway.me/CSTF

Scotiabank Scholarships: onpathway.me/SB

The University of Western Ontario National Scholarship: onpathway.me/UWOS

The University of Toronto National Book Award: onpathway.me/Award

**Please note:** Some high schools have their own internal selection process that students must follow to be considered as the school's nominee. Students should check with their school's Guidance Department/Student Services Department for more information.

More scholarships can also be accessed via *The Scholarship Report and The Trades Report* produced for Ontario high schools and accessible to all students and parents/guardians.

*The Scholarship Report* includes information on postsecondary events and opportunities, application tips, advice from experts, campus Open House schedules, career resources, lists of curated scholarships and bursaries, and other ways to pay for school.

The database provides tips to assist students on how to locate, and apply for scholarships (and will help applicants find scholarships for which they are qualified).

## Please ask your Guidance counsellor for access.

These directories list scholarships, awards and bursaries for students pursuing a postsecondary education.

- <u>99scholarships.ca</u>
- <u>scholartree.ca</u>
- <u>ontarioscholarships.ca</u>
- <u>Studentscholarships.org</u>
- <u>scholarshipscanada.com</u>
- <u>Yconic.com</u>

#### **BURSARIES (GRANTS)**

Bursaries are awarded to students in financial need, who may not be able to afford post-secondary education.

- In comparison to loans, they are non-repayable financial aid, designed to assist students who meet financial eligibility criteria
- They may also have some academic requirements
- Applications generally require proof of financial assistance
- Students do not have to pay back bursaries or grants
- The federal government offers grants via the Canada Student Grant program

#### **Ontario Learn and Stay Grant**

Ontario recently announced a new grant to encourage students entering post-secondary education for highneeds vocations (e.g., practical nursing) to remain in the region where they studied after graduation. The grant will cover the cost of tuition, compulsory fees, books and other direct educational costs (e.g., supplies, equipment).

Learn more here: onpathway.me/ON-learnstay

#### Featured Awards to Advance Equity

Many awards are established for students who may face barriers to entering post-secondary programs. Look for awards and organizations that aim to promote equity, such as:

- The University of Western Ontario National Indigenous
   Scholarship Program: onpathway.me/NIS
- The Black Foundation of Community Networks (BFCN), a non-profit organization based in Vaughan: onpathway.me/BFCN
- Easter Seals Ontario provides scholarships to students with permanent physical disabilities: onpathway.me/ EasterSeals
- CNIB has scholarships and bursaries for students who are Blind, Deafblind, or have low vision pursuing post-secondary diplomas, degrees, skilled trades certificates, apprenticeships, and more: **onpathway.me/CNIB**
- The Métis Nation of Ontario provides bursaries at more than 40 Ontario post-secondary institutions: onpathway.me/MNO
- Check for other awards and scholarships sponsored by employers and organizations (often based on athletics, extra-curricular involvement, leadership, community service, character, cultural affiliations and special abilities).



#### Sources of funding

Now, it is time to review all your possible sources of funding. Which possible option(s) are best for **YOU?** 

BEYOND HIGH SCHOOL: A GUIDE TO DISCOVERING YOUR PATHWAY TO SUCCESS

#### FINANCIAL AID

## What is the Ontario Student Assistance Program (OSAP)?

OSAP is a government program that provides financial aid to qualified Ontario students to help pay for education-related costs.

- OSAP offers two kinds of aid:
  - Grants you do not have to pay back
  - Loans you must repay
- To qualify for OSAP, students must be a Canadian citizen or permanent resident.
- OSAP involves an extensive application to determine financial eligibility.
- OSAP is a program funded by both the provincial and federal governments and administered by Ontario (designed to supplement your financial resources)
- Students seeking OSAP support must apply for OSAP. Once the application is complete, students will be considered for non-repayable grants, as well as an OSAP loan
- OSAP offers aid for students enrolled in full-time and part-time programs
- OSAP can be used for:
  - Tuition and compulsory student fees
  - School supplies such as books, computers and more
  - Living expenses such as rent, utilities, groceries, transportation, and healthcare
  - Child care for students with children



#### Applying for OSAP

Students need to apply for OSAP each academic year.

- The application process may take four to six weeks (it is advised to apply in advance, prior to the start of your program)
- If a student is denied OSAP one year, students can reapply each year (based on financial need and family income)
- To apply for OSAP, students will need the following information.
  - Social Insurance Number, as well as the SIN numbers of your parents/guardians/spouse
  - Tax return information, as well as that of your parents/guardians and/or spouse
  - Bank account information for direct deposit
  - School information, such as program of study, start/end dates
  - Total expenses during the period you will be in school, such as tuition, supplies, food, rent, and transportation
  - Registered Education Savings Plans, scholarships and other financial resources that you may have

The amount of money you receive from OSAP depends on:

- Education expenses tuition, books, living expenses, supplies, equipment, miscellaneous fees, and childcare costs
- Program status: full-time or part-time basis
- Number of program hours at the post-secondary institution
- Financial circumstance consideration of your financial situation and that of your family, dependents, and other factors
- Access to other forms of financial aid (including scholarships and bursaries)
- "Single, full-time students may receive a maximum of \$405 a week from OSAP. Full-time students who are married, in a common-law relationship or sole support parents/guardians can get up to \$695 per week. OSAP loans for part-time students cannot exceed \$10,000 at any time" (Spring Financial Inc., 2022). See the following links.

Here's How Much You Can Get With the Ontario Student Assistance Program (OSAP): <u>onpathway.me/OG</u>

OSAP–Ontario Student Assistance Program: <u>onpathway.me/OSAP</u>

Student aid and education planning - Canada.ca: <u>onpathway.me/AID</u>

Applying for OSAP - Ontario Universities' Application Centre: <u>onpathway.me/apply</u>

Financial aid guide for university and college students in Canada - MoneySense: <u>onpathway.me/money</u>

How To Qualify For Ontario Student Assistance Program (OSAP) - Loans Canada: <u>onpathway.me/loan</u>

#### **Registered Education Savings Plan (RESP)**

An RESP is a long-term tax-free savings account, sponsored by the Canadian government, which encourages subscribers (parents/guardians/contributors) to invest in a child's future post-secondary education.

- Subscribers to an RESP make contributions, which accumulate tax-free savings. The government then contributes a certain percentage to these plans based on the deposit made.
- If you have an RESP, speak with your parents/ guardians and contact your RESP institution to determine requirements, deadlines, processing times and when you can withdraw the money.
- Ontario Securities Commission produced this 2020 video to explain RESPs: <u>onpathway.me/RESP</u>

#### Internships/co-operative education experiences

- Some institutions offer experiential learning opportunities while studying
- These placements sometimes pay students as they gain on-the-job experience

#### Loans/Line of Credit

- Apply to financial institutions (e.g., banks or credit unions)
- Financial institutions may offer special rates on lines of credit for students
- Check this Canadian government website that provides information on subjects such as awards and loans: <u>onpathway.me/educationfunding</u>



Possible options for post- secondary sources of funding:	Description	Advantages (Benefits)	Disadvantages (Risks)	Possible amount available (\$)	RANK THEM in numerical order. What works best for you?
Bursaries					
Credit Cards					
Grants					
Line of Credit					
OSAP					
Private Student Loan					
Scholarships					
Other					

If you need help completing this chart, contact your financial institution, e.g., bank, credit union.



### FINANCIAL PLANNING TEMPLATE

#### **Post-Secondary Student Budget**

Complete as many fields below (based on after-tax values) to ensure an accurate estimate of the total budget you will need.

#### SOURCES OF FUNDING



- 1. To help you prepare for post-secondary, it is important to plan ahead and calculate all your costs
- 2. Consider all your sources of income and money coming in (e.g., scholarships, employment, bursaries)
- 3. Make adjustments accordingly
- 4. Use the template below to guide you in the planning process

BUDGET FOR THE YEAR: \$\_\_

#### INCOME: \$\_\_\_\_\_

ESTIMATED INCOME (after taxes)	Amount (\$)	Monthly/Annually
Annual employment income (after tax)		
Scholarships/Bursaries/Grants		
Caregiver contributions		
Other		
TOTAL INCOME:		

#### EXPENSES: \$\_\_\_\_\_

ESTIMATED EXPENSES Estimate your expenses for the items listed, either as monthly or yearly values.	Amount (\$)	Monthly/Annually
Food/Housing Expenses		
Meal plan/groceries		
Residence/rent/mortgage		
Utilities (gas, electricity, water)		
Other (internet use, TV)		
TOTAL FOOD/HOUSING:		



Visit **<u>onpathway.me/YCDSB-BHS</u>** for downloadable worksheets and exercises. Print them, or work on them on your device. It's your choice.

Transportation	Amount (\$)	Monthly/Annually
Car payments		
Insurance/license/registration		
Gas		
Service/repairs/tires		
Public transportation		
Ride shares		
TOTAL TRANSPORTATION:		

Education	Amount (\$)	Monthly/Annually
Tuition		
Books/subscriptions/supplies		
Student fees¹/Exam fees		
Other		
TOTAL EDUCATION:		

Investments and Savings	Amount (\$)	Monthly/Annually
Registered Retirement Savings Plan		
Tax Free Savings Account		
Other		
TOTAL INVESTMENT AND SAVINGS:		

1: Student fees can include bus passes, dental coverage, gym fees and more. Learn what's covered by researching student fees at the institutions you are considering.

Visit **<u>onpathway.me/YCDSB-BHS</u>** for downloadable worksheets and exercises. Print them, or work on them on your device. It's your choice.

Loans and Insurance	Amount (\$)	Monthly/Annually
Credit card bills		
Government student loan payments		
Loans (bank/other)		
Uninsured health/dental insurance		
TOTAL LOANS AND INSURANCE:		

Lifestyle	Amount (\$)	Monthly/Annually
Clothing/shoes		
Personal hygiene (product/accessories/cosmetics/grooming)		
Cleaning supplies		
Entertainment (dining out, social clubs, etc.)		
Phone bills		
Fitness/Leisure (gym etc.)		
Travel		
Other		
TOTAL LIFESTYLE:		
TOTAL EXPENSES:		



#### NOTES:

#### SURPLUS:

If your income is greater than expenses, consider investing your money in a savings account (speak to a financial advisor for your best options).

#### **DEFICIT:**

If your income is less than your expenses (deficit), consider reducing your costs by:

- Focusing on \* "NEEDS" versus \*\* "WANTS" .
- Investigate other ways to secure income. For • example, part-time job options. Some opportunities may be available on campus.
- Look at the costs of living at home versus away from home.
- Compare living in residence versus renting a place off-campus (perhaps with roommates to lower costs).
- Consider meeting with your guidance counsellor or • another caring adult to discuss strategies.

#### \* NEEDS:

A necessity, something that is essential for life or daily functioning (e.g, food, a computer for school/ work, books, toiletries).

#### \*\*WANTS:

A desire, something you wish for, something that is non-essential for daily life (e.g., latest model of a smartphone or expensive streaming subscriptions).

#### Plan ahead.

Use the T-chart below to brainstorm five to seven **NEEDS** and **WANTS** that are specific to you. Now, see if you can eliminate two or three WANTS to reduce your costs.

NEEDS	WANTS

It's your choice.

#### **MORE RESOURCES:**



Student aid and education planning: onpathway.me/CDNA Student Budgeting and Money Management - Practical Tips for Post-Secondary Students - Credit Counselling Society: onpathway.me/CCS







#### What is entrepreneurship?

There are many definitions of "entrepreneurship" that mention setting up businesses, taking on financial risk, pursuing opportunity and hoping for profit. For the purpose of this section, entrepreneurship is, quite simply, problem solving— it's creating better goods and/or services.

You'll discover in this section that it has never been easier to start a business. There are extensive resources for young entrepreneurs and many people who are willing to help. This section will provide a brief introduction to what's available.

#### Why consider becoming an entrepreneur?

It's a lifestyle choice. Although entrepreneurship allows you flexibility and to be your own boss, it is hard work. On the other hand, it's very rewarding to see your labour pay off. It's exciting to be creative and collaborative, and do something that potentially no one has ever done.

"Coming to work daily is not a chore when you love what you do, especially when you're helping other people succeed," says entrepreneur Robert Martellacci, founder and chief executive officer of C21 Canada and a start-up mentor. "Passion has no clock."

#### Entrepreneurship: What does it take?

There are many who gravitate to entrepreneurship early, even in childhood. Some start later in life. Just like any vocation, mastery involves diligence, commitment and practice to develop capabilities.

#### What are those capabilities?

Recently, University of Calgary's Houston Peschl, Connie Deng and Nicole Larson identified seven fundamental and teachable skills (2020). Entrepreneurial thinking involves:

- 1. Problem solving (identifying the problem, creating a plan and implementing it)
- 2. Tolerance for ambiguity (being able to adapt)
- 3. Failing forward (learning from failure)

- 4. Empathy (taking another's perspective)
- 5. Creativity with limited resources (working with what's available)
- Responding to critical feedback (listening to suggestions and acting on them)
- 7. Teamwork approach (working together on shared goals)

It is interesting to note that these skills are very similar to competencies identified for "learning and leading" in the 21st century (C21 Canada, 2020).

## How do I become an entrepreneur?

There are many ways to pursue entrepreneurship. The following are suggestions to expose you to as many people and experiences as possible to help you evolve as an entrepreneur.

#### The Summer Company Program

A low risk and low cost opportunity to dip your toe into entrepreneurship is through the Summer Company program offered by the provincial government through your municipality. Besides offering a \$3,000 grant for you to start your business, there are resources, webinars and a virtual community. Students emerging from these and other programs have created landscaping, website development, social media marketing, and e-commerce businesses. See "More Resources" for information.

#### **Research Funding and Training Programs**

A number of organizations will help entrepreneurs find coaching and funding for their ventures. For instance, Racialized and Indigenous Supports for Entrepreneurs (RAISE) is a program launched by the Ontario Government in 2022. Business owners can apply to receive a \$10,000 grant as well as training to grow their enterprises. Visit **onpathway.me/RAISE**.

Another program, EnterpRlSEing Youth (<u>onpathway.me/</u><u>RISE</u>), helps those with mental health challenges gain confidence to start their own ventures. Youth between 16-29 learn online to create business plans. The program is free.

#### **Explore the Startup Culture**

Startup culture has come to mean: creativity and collaboration where members of a team are equals. Universities and colleges support this innovation, and provide students and others with opportunities to develop their entrepreneurial ideas.

#### York University

Among its many offerings as a leader supporting innovation, <u>YSpace</u> York University is home to programs that boost the connections and opportunities for diverse groups of entrepreneurs, including:

- YSpace ELLA supporting women-led businesses across Canada
- YSpace BEA supporting Black entrepreneurs in agrifood, technology, and professional development
- YSpace Markham assisting tech ventures in York Region and the GTA
- YSpace Georgina helping local businesses in Aurora, East Gwillimbury, Georgina, King, Newmarket, and Stouffville grow through business plan development, digital skills training and mentorship

Plus, the university offers educational sessions, mentorship and more to technology-based and food/ beverage entrepreneurs across the country.

YSpace welcomes youth and students to participate free. **onpathway.me/YSpace** 



#### Seneca Polytechnic - HELIX

HELIX is open and free to all. It helps connect entrepreneurs to mentors, networks and programs to develop or scale-up enterprises. Programs include HELIX RISE, a day for women's networking, and HELIX Summer Institute that encourages collaboration among students, entrepreneurs, designers, creative thinkers and more. onpathway.me/HELIX



#### Learn From Others

If you look around, you'll see plenty of examples of people pursuing entrepreneurship as their pathway. Giancarlo Sessa, co-founder of Blade Air, shares his story.

Giancarlo Sessa jots down things that happen at work every day, and every New Year he reviews his notes.

For him, being an entrepreneur is, "being able to comprehend and understand where you might have gone wrong and adapt for the future and change perspective... to really push through and persevere."

His entrepreneurial journey started early with a piña colada stand to differentiate from those selling lemonade. He gained momentum in high school at Father Michael McGivney Catholic Academy in Markham after joining an after-school JA Company Program that taught him how to start a business. It's a program that Giancarlo continues to support.

During his second year at York University in 2017, Giancarlo joined Aedan Fida and his older brother Joe in an enterprise using Joe's invention, the first-ever replaceable carbon filter cartridge.

However when the pandemic hit, the trio faced a major challenge as their clients struggled.

They decided to refocus to meet a new, urgent need for HEPA air purifiers in schools.

Today, <u>Blade Air</u> is a multimillion-dollar business, with more than 30 employees providing Indoor Air Quality products made mainly in Canada. Giancarlo, Joe and Aedan are often honoured for entrepreneurship, environmental impact, and contributing to the community.

Giancarlo says Blade Air's success is a team effort; a 2023 award from EY for entrepreneurial achievement is dedicated to all the people of Blade Air.

He doesn't know how entrepreneurs can succeed alone. The Blade Air team believes in, "a mastermind group--that concept of different people with different ways of thinking." Giancarlo adds: "That's how ideas generate and how things generate quickly."

#### Find a Mentor

Mentorship in life and business will provide you with direction, wisdom, and knowledge. Find an individual whom you look up to— someone who has qualities and experience that can assist you. One of the best ways to find a mentor is through school, family, or at startup incubators.

#### **Build a Network**

Networking is an essential skill that entrepreneurs harness to connect with like-minded individuals and build valuable partnerships. Attend networking opportunities, workshops and events to develop skills and meet individuals looking to form collaboratives.

York Region has a wealth of resources, and a first stop for many aspiring entrepreneurs is their small business enterprise centres (SBEC).

- York Small Business Enterprise Centre (serving the communities of Aurora, East Gwillimbury, Georgina, King, Newmarket, and Stouffville): **www.yorklink.ca**
- Vaughan Business and Entrepreneurship Centre: vaughanbusiness.ca

**Bonus:** Vaughan's Summer Company entrepreneurs can count on learning from instructors of Niagara University in Ontario that opened in the city in 2019.

• Markham Department of Economic Growth, Culture and Entrepreneurship: **markhambusiness.ca** 

**Bonus:** The free Founders Fundamental program, a 12-week entrepreneurial educational workshop series, offers a YSpace, York University certificate for successful completion.



Richmond Hill Small Business Enterprise Centre: onpathway.me/RHSBEC

SBECs provide free one-on-one counselling, mentorship, business plan reviews, webinars and workshops for entrepreneurs-including youth. They also manage a number of programs like the Summer Company program, and have information about start-up funding. Furthermore, York Region SBECs work with OCAD University, offering a <u>Social Enterprise 101</u> <u>microcredential</u> for small business owners.

#### Look for Experiential Work Opportunities

As the job market becomes increasingly competitive, obtaining work experience can set you up for success. You will be able to apply and practice what you have learned.

The YMCA of Greater Toronto runs programs for new entrepreneurs, helping them imagine what their enterprises can achieve.

Youth for Entrepreneurship (Y4E) for those ages 15 to 24 provides foundational learning about financial know-how, marketing and more. Join a series of FREE workshops powered by Desjardins. <u>onpathway.me/Y4E</u>

#### Launchpad for Women Entrepreneurs,

created in partnership with **DMZ** (an incubator at the Toronto Metropolitan University), is for participants of diverse backgrounds and entrepreneurial interests in various fields. There is no cost to join this community of early-stage women founders. **onpathway.me/launchpad** 

Торіс	Organization	Title	URL	Format
Summer Company Program	Municipal Small Business Enterprise Centres (SBEC) promote the Summer Company program to encourage youth entrepreneurialism.	Summer Company Program (Young Entrepreneur Program)	onpathway.me/ Summerco-YR	Website
Starting a Business	The Summer Company program may not be for every young entrepreneur. SBECs support in other ways, including 1:1 consultation at no cost.	Do you have questions about starting a business in York Region?	onpathway.me/sbec-YR	Website

	If you are looking to start or grow an enterprise after graduation, this program may be for you. Eligible participants are 18+ years. Find out more from your local SBEC.	Starter Company Plus	onpathway.me/ Starterco	Website
	National non-profit Futurpreneur Canada matches young innovators (18-39 years of age) with volunteer mentors to encourage the start of new enterprises. Programs also focus on Black and Indigenous entrepreneurs.	Futurpreneur	onpathway.me/ futurpreneur	Website
Innovation Hubs	YR Innovation Portal is a directory of business incubators, funders, makerspaces, programs and more.	The York Region Innovation Portal	onpathway.me/ YRinnovation	Website
	ventureLAB™ for software and computer hardware helps innovators grow in industries such as medtech and AI.	Empowering the Future of Tech	onpathway.me/ ventureLAB	Website
Incubators and more	York Entrepreneurship Development Institute (YEDI) is a charitable organization that offers a free 16-week incubator program. All ages are eligible to join a cohort. At the end of the program, participants have a business plan and formal certification from YEDI.	Certificate Program: Incubator	onpathway.me/YEDI	Website
Other Support	The Association of Chinese Canadian Entrepreneurs offers free memberships to youth under 18 and students, and complimentary tickets to more than 14 events annually to grow networks and learn from top business minds.	Association of Chinese Canadian Entrepreneurs	onpathway.me/ACCE	Website

### Worth a Shot

Do your homework and develop a well-researched business plan, advises Martellacci. Seek input from your family and friends to help give you a broader perspective on your decisions. "You will never know if that great idea you have for a product or service would have succeeded unless you try," he concludes.

# MENTAL HEALTH AND Well-Being







## MENTAL HEALTH AND Well-Being



#### What is mental health and why is it important?

What do we mean when we use the words "mental health?" Many people think that when we talk about mental health, we are actually talking about mental *illness*, and although these concepts are interrelated, they are not one and the same.

Mental health is similar to physical health - we all have it! Both mental and physical health are important parts of our overall well-being. By contrast, mental illnesses are conditions that affect our thinking, mood and behaviour and can negatively impact how we function from day

to day. Examples of common mental illnesses include depression, anxiety disorders, and bipolar disorder (Public Health Agency of Canada–Agence de la santé publique du Canada, 2020). Mental health relates to our ability to enjoy life. We are able to reach our goals and cope with stress. It is a sense of spiritual and emotional well-being. This means, mental health is more than the absence of mental illness (PHAC-ASPC, 2014).

The "dual continuum model" (Keyes, 2002) illustrates the relationship between mental health and mental illness. This model shows that a person without a mental illness is not necessarily mentally healthy. They may be feeling down or experiencing a high level of stress because of life circumstances. It also shows us that we can all strive for good mental health and that individuals with mental illness can experience a high level of mental health.

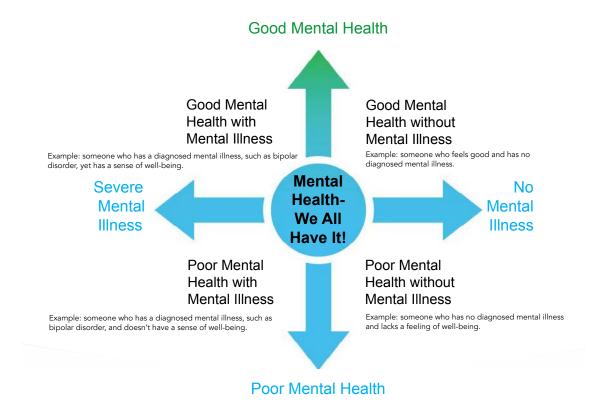


Figure 5: Mental Health: We all have it! Adapted from About your mental health, 2022, School Mental Health Ontario-Santé mentale en milieu scolaire Ontario. Retrieved February 13, 2022, from https://smho-smso.ca/students/learn-more/about-your-mental-health. Copyright 2022 School Mental Health Ontario



Торіс	Organization	Title	URL	Format
What Is Mental Health?	York Region has a number of resources for students and families.	Mental Health Promotion in York Region	onpathway.me/ YRMHWB	Website
	Kids Help Phone	What is mental health?	onpathway.me/MH	Website
Levels of Psychological Health	Mental Health Literacy provides accessible, evidence-based mental health educational resources, working with networks across Canada and the world.	Mental Health Literacy: Pyramid Explained	onpathway.me/ pyramid	Video
What Is Mental Illness?	The Canadian Mental Health Association is the nation's most established community organization of its kind.	Fast Facts About Mental Health and Mental Illness	onpathway.me/facts	Website

#### **Resilience, Stress and Anxiety**

#### What is being resilient?

Resilience has long been defined as our ability to handle life's hardships while still maintaining a degree of wellbeing. Top Canadian resilience researcher Dr. Michael Ungar adds that being resilient is having the capacity to advocate for ourselves and find resources to help restore health (Resilience Research Centre, 2021). Resources can be assistance from our family, connection to our communities and support from mental health professionals. There are many ways resilience is also increased through helpful social structures that strive to improve conditions and allow us to become more empowered (Preston, Shields, & Akbar, 2021).

#### Stress – the good and the bad

In many ways resilience and stress are connected. Stress that feels tolerable to us, and is sustained over a short period of time, and where the possible solutions to it are within our personal control, can assist us in being more resilient and better able to withstand life's difficulties. However, when stress feels intolerable, or is sustained over a long period of time, and where possible solutions to it are outside our personal control, it can be extremely harmful. Distinguishing between these different types of stress is important!

Reframing tolerable short-term stress may help (for instance seeing it as motivating or a normal part of everyday life). Taking steps to reduce pressure, such as changing our work habits, meditating or speaking to someone, can also be useful. Check out links in "More Resources" or "Crisis Support, Helplines and Referrals" at the end of the section.

#### Anxiety - when is it too much?

Anxiety is a very common human reaction to a perceived threat or important life events. It is a normal early warning signal that usually shuts off after a problem is addressed (e.g., getting an essay finished or finding a job). However, sometimes we can react to situations with anxiety where no real threat is present. Or we can experience a disproportionate amount of anxiety in situations when the threat is not as large as we might think it is.

Although anxiety can be protective and can get us to "take action" or "respond" to a stressful situation, persistent worries that don't go away or get in the way of our day-today functioning may be a sign of an anxiety disorder. Each of us can experience anxiety differently, but if you think that anxiety may be becoming a problem for you, consider paying additional attention to four important key factors (Ontario Ministry of Education, 2013):

- 1. Frequency how often does anxiety occur for you?
- 2. Duration how long does the anxiety last for you?
- **3. Intensity** how intense is your anxiety? Is it distressing for you?
- **4. Impact** how does anxiety impact your everyday life? At home? school? in relationships?

Help for anxiety is available and it is important to reach out to others for help. You can talk to your family doctor. You can also seek support from a mental

## MORE RESOURCES:

health professional (e.g., a psychiatrist or a registered psychologist, social worker, or psychotherapist). See "More Resources" or "Crisis Support, Helplines and Referrals" to learn more.

#### Mental health impacted by COVID-19

Many of us felt our mental health decline during the pandemic. For instance, about a quarter of those surveyed by the Centre for Addiction and Mental Health (CAMH, January 2022) reported having moderate or severe anxiety, a significant increase since July 2021. CAMH also found that anxiety was more pronounced in young adults and parents/guardians with children under 18.

It is well documented that when people are racialized and/or new to the community, they are also more likely to have been negatively impacted by the pandemic. Mental health leader Dr. Kwame McKenzie of the Wellesley Institute and University of Toronto notes that 85% of an individual's health is influenced by factors other than genetics and biology (KDE Hub - Carrefour DEC, 2022, 40:24). Fifty per cent is related to Social Determinants of Health, including housing, income, education, safe job conditions, disabilities, healthcare wait times, and community belonging. Since the pandemic started, many leaders, including youth and elected officials, have been pushing to eliminate social, psychological, and health inequities across Canada to better protect us all (Betker, McKenzie, Restoule, Mantoura, & Hopkins, 2022).

If you are someone whose psychological health was weakened because of the pandemic, you are not alone. Reach out for help from our many community health, mental health, youth and family services, listed in "Crisis Support, Helplines and Referrals" at the end of this section.

Торіс	Organization	Title	URL	Format
Resilience	School Mental Health Ontario (SMHO) supports students, teachers and caregivers in promoting mental health, and works alongside the Ontario Ministry of Education and others.	Skills for students: Persevering even when things are hard	onpathway.me/res	Video
Conversation Starters and more	This resource helps identify who and what <i>you need</i> to support your psychological health. Conversation starters and contact information for immediate assistance are also included.	MY CIRCLE OF SUPPORT: The people, places, and things that support me when I need it	onpathway.me/COS	PDF

Stress	Université de Sherbrooke is home to a program that helps high school students develop skills to handle stress as well as social and emotional pressures.	Workshop 1 - When stress plays tricks on me Part 1	onpathway.me/udes1	Video Series
		Part 2	onpathway.me/udes2	Video Series
Anxiety		Workshop 2 - The fear of fear itself When anxiety takes over - Part 1	onpathway.me/udes3	Video Series
		Part 2	onpathway.me/udes4	Video Series
Parent/ Guardian Resource	SMHO also assists parents/guardians to support their children.	Noticing Mental Health Concerns for Your Child, and other resources	onpathway.me/ MHinfo	Website
COVID-19	No one can argue that the pandemic has hurt us. Isolation, constant change, loss and sickness are a few of the insults to our well-being. Youth and education-focused organizations <u>Jack.org</u> , <u>SMHO</u> , and <u>Kids Help Phone</u> put together an information hub for youth and caregivers about mental health and support.	COVID-19 Youth Mental Health Resource Hub	onpathway.me/Jack	Website
Conversation Starters and What to Expect After You Ask for Help	From SMHO, this resource helps start a conversation about mental health and wellness and what to expect after reaching out.	Reaching Out	onpathway.me/RO	PDF
Mental Health Explained in Various Languages	CAMH, Canada's largest mental health teaching hospital, offers information in many languages.	Asking for help when things are not right (fact sheet) and more	onpathway.me/ translate	Website

## Strategies for positive mental health and self-care

Make looking after yourself a priority, especially when it seems it's the last thing you can manage. In tough times, good nutrition, adequate sleep, exercise, relaxation and connecting to your support network will help you stay mentally focussed and healthy. In the short term and long run, putting yourself first is a good plan.

#### Practice for well-being

Did you know that gearing down takes practice? So does recognizing when you need to take a break. Walking, doing yoga, spending time with a pet, playing music or games with your friends, and visualizing a place where you feel peaceful can all help. In time, you will begin to know when you are becoming overwrought, and what's your best approach to quieten your mind, ease your emotions and release tension from your body. Try the self-care exercises from School Mental Health Ontario (SMHO) in "More Resources" below.

### SELF-CARE RESOURCES



#### Begin a wellness routine

SMHO suggests eight different practices that can help to improve wellness and decrease stress. Calm Place, Tense and Relax, Calm Breathing, Gratitude Moment, Just Notice, Just Listen, Let It Go, and Four Finger Affirmations are illustrated in "More Resources" below (see Social-Emotional Learning posters).

Try them out, see what works best, and make your wellness practice something you do everyday.



Торіс	Organization	Title	URL	Format
Self-Care Exercises	Watch other videos in the series from SMHO.	Finding calm: Forest visualization	onpathway.me/forest	Video Series
		Social-Emotional Learning posters for secondary	onpathway.me/SEL	Website
Conversation Starters, Self-Care and Getting Help	This booklet was developed by young people through ThriveSMH, a student group of SMHO. Find information on: self-care, noticing when you need help, where to go for help, and how to start talking about how you feel.	No problem too big or too small	onpathway.me/ booklet	PDF
Different Ways to Look After Yourself	Jack.org is a Canadian non- profit that aims to improve conversations among youth about mental health. It launched a video series in 2022 about self-care and all that it entails.	Demystified	onpathway.me/ jackcare	Video Series

# Crisis Support, Helplines and Referrals

If you are struggling with your mental health and feel that you need additional support, help is available and it is important that you reach out!

Organization	What it is	Phone	URL	Format
211	A referral line for people of all ages in need of shelter, mental health assistance, food, and more. Interpretation can be provided quickly.	211	<u>211ontario.ca</u>	Helpline and Website
310-COPE	Your Support Services Network offers York Region community crisis response services, 24/7, with live chat and text options.	1-855-310-COPE (2673) phone or text TTY 1-866-323-7785	yssn.ca/310- cope	Crisis line, Text, Website, Live chat
9-8-8: Suicide Crisis Helpline	A network of crisis supporters across Canada to help individuals in despair.	Call 905-278-9036 or text 9-8-8	onpathway. me/988	Crisis line, Text, Website
Black Youth Helpline	Black Youth Helpline serves all youth and specifically responds to the need for services for Black youth.	1-833-294-8650 or 416-285-9944 everyday from 9 a.m. – 10 p.m.	BlackYouth.ca	Helpline, Website
Canadian Mental Health Association (CMHA) York Region and South Simcoe	Short-term counselling for 12- 25 year olds, plus many mental health programs for youth, caregivers and families.	905-841-3977 1-866-345-0183	onpathway.me/ CMHA-YR	Helpline, Website
Catholic Community Services of York Region (CCSYR)	Offering settlement services to newcomers, CCSYR also provides short-term counselling to individuals and families to get ongoing help.	905-770-7040 1-800-263-2075	onpathway.me/ CCSYR	Phone, Website

Organization	What it is	Phone	URL	Format
Distress Centres of Greater Toronto	Multilingual support from highly-trained volunteer responders for those in crisis.	416-408-4357; TTY 905-278-4890	dcogt.com	Crisis line, Website
Good2Talk	Free confidential support services (via phone, web/ mobile apps and text) for post-secondary students. Good2Talk's phone service is in more than 100 languages.	Contact a professional counsellor 24/7 by calling: 1-866-925-5454 Contact a volunteer crisis responder 24/7 by texting "GOOD2TALKON" to 686868 or by using a web or mobile app.	onpathway.me/G2T	Helpline, Text, Web and mobile app, Website
Hong Fook Mental Health Association	Free in-person, virtual and phone counselling for Asian-identifying youth (12-25 years old) and families. English, Cantonese, Mandarin, Korean, and Tagalog spoken.	416-493-4242 email counselling@ hongfook.ca	onpathway.me/ HongFook	Crisis line
Indigenous Hope for Wellness Helpline	Indigenous Hope for Wellness Helpline provides immediate mental health counselling and crisis intervention to Indigenous peoples across Canada. Services are offered 24/7 in English, French, Cree, Ojibway, and Inuktitut.	1-855-242-3310	hopeforwellness.ca	Helpline, Chat, Website
Kids Help Phone - Urgent Help	Free Immediate support for children and youth in English and French. Young people speaking other languages are encouraged to phone 1-800-668-6868. Trained interpreters are available in many languages, including Plains Cree, Severn Ojibwe, Ukrainian, Russian, Pashto, Dari, Mandarin and Arabic.	1-800-668-6868 or text "CONNECT" to 686868. Black youth can text "RISE" to 686868	onpathway.me/ help	Helpline, Text, Web and mobile app, Website

Residential School Crisis Line	Provides support for former Indigenous Residential School students. Access emotional and crisis referral services.	24-Hour National Crisis Line: 1-866-925-4419		Crisis line
University of Toronto Health and Counselling Centre	A listing of culturally specific mental health counselling services available in the Greater Toronto Area.		onpathway.me/ UTMh	Website
York Catholic District School Board	A downloadable listing of in-person and virtual mental health resources.	Mental Health Resources	onpathway.me/ YCDSBmh	Document



# PUTTING YOUR PLAN Into Action







## 5. PUTTING YOUR PLAN Into Action



Now that you have focused on your background and needs as a learner, have developed strategies to prioritize your health and well-being, and have considered various post-secondary pathways, it is time to consider setting one or more post-secondary goals for yourself and creating an action plan to make each of your goals a reality.

#### What is Goal Setting?

Goal setting refers to a process of thinking and decision making that helps you achieve a desired future target. In other words, goal setting is about making something you want to accomplish actually occur. This process can apply to a wide range of contexts and can involve an individual, team or organization. Goals can be personal, involving self-improvement, or professional, related to a chosen career. For example, a goal can be related to improved learning, skills, or a range of desired accomplishments. In terms of post-secondary planning, you may wish to consider creating a goal related to both your health and well-being, and your chosen career path.



#### Why is Goal Setting Important?

In general, setting goals can benefit us by:

- making our dreams clear and concrete;
- helping to guide our thinking and decision-making;
- creating individual and team commitment and accountability.

Setting goals tells yourself and others that you are making an effort to accomplish something that is important to you. Goals take time to achieve and can be short or long-term. Attaining a goal is often complicated, requiring the use of several thinking strategies over a period of time. Goals are only achieved when you make a personal commitment to them, holding yourself accountable to making your dreams a reality.

If one of your goals takes longer than a year to achieve, it will be helpful to create a series of related short-term goals that become checkpoints along the way to attaining your long-term goal. Note the difference between a short and long-term goal and how they are related.

#### A short-term goal:

- can be reached in a fairly short period of time, that is, usually a few weeks or months
- · is relatively easy to achieve

#### A long-term goal:

- takes a long period, usually one to several years, to accomplish
- requires numerous thinking strategies, and therefore more effort to achieve

Brainstorm possible goals related to your health and well-being and your future career and sort them into two categories: short-term goals and long-term goals. Use the following T-chart to help show you the links between your short-term and long-term goals. Visit **onpathway.me/YCDSB-BHS** for downloadable worksheets and exercises. Print them, or work on them on your device. It's your choice.

Short-term goals	Long-term goals related to set of short-term goals
1.	1.
2.	
3.	
1.	2.
2.	
3.	

Figure 6: Short and Long-Term Goals. From L. Gini-Newman & M. Nanavati, 2020, flourishco.org. Copyright 2020 by Flourish Co.

Now let's focus on your long-term goals and make them SMART. You may have heard of the following acronym often used to fine tune a goal. A **SMART** goal is:

- S specific (clear, precise, well-defined)
- M measurable (able to track progress toward achieving the goal; can break into manageable pieces/ milestones)
- A attainable (challenging yet achievable)
- R relevant (useful to your overall life/career plan/ direction; ask yourself why you want to achieve this goal. Note: Some use the word realistic instead of relevant. Pick the term that best suits your goal.)

#### T - time bound

(set a deadline/time limit to achieve the goal) (Haughey, 2014)

Watch the following short video that explains the SMART acronym in more detail:

Setting SMART Goals - How To Properly Set a Goal (animated) (<u>onpathway.me/goals</u>)

#### Here are some examples of goals. Which are **SMART** and which are not?

- a) My goal is to obtain a summer job.
- b) My goal is to obtain one summer job by the middle of June at the latest so I can save enough money to help pay my university tuition.
- **c)** My goal is to improve my final term mark in science.
- d) My goal is to improve my final term mark in science by 10% to ensure that I have a better overall average when applying to post-secondary programs.

**Answer:** Goals B and D are **SMART** as they adhere to the criteria for a **SMART** goal (Specific, Measurable, Attainable, Relevant, Time Bound).

Now, take your long-term goals and edit them to reflect the SMART acronym. My long-term SMART goals are:



Consider the following criteria to help you frame an even stronger goal – a High IMPACT+ Goal.

#### THE CRITERIA FOR IMPACTFUL GOALS ARE:

**Insightful:** Provides a new understanding of how to make improvements in the future.

**Motivating:** Sustains motivation to persevere towards the desired future result.

**Productive:** Produces the greatest positive result using the fewest resources.

**Aligned:** Provides a clear trajectory to a desired future result.

**Consequential:** Leads to broad and far-reaching improvement

Transformative: Leads to meaningful change.

**+Ethical:** Ensures that actions connected to the goal remain ethical in nature.

Figure 7: A High Impact+ Goal. From L. Gini-Newman & M. Nanavati, 2022b, flourishco.org. Copyright 2022 by Flourish Co.

# What criteria were used to turn the following SMART goal into a High IMPACT+ goal?

#### **SMART Goal:**

Coach 10 people each year to help each meet one wellbeing goal in that year.

#### High IMPACT+ Goal:

Coach 10 people each year by building their ability to be thoughtful to help them meet their most valuable and pressing well-being goal in a socially-responsible way.

#### **NOTICE:**

Coach 10 people each year by building their ability to be thoughtful (insightful, consequential, productive) to help them meet their most valuable and pressing (motivating) well-being goal in a socially-responsible way (ethical).

# What criteria were used to turn the following SMART goal into a High IMPACT+ goal?

#### **SMART Goal:**

Lead 20 teachers in Uganda in the implementation of one core element of a thinking approach to learning over 5 years.

#### High IMPACT+ Goal:

Lead 20 teachers in the most under-supported regions of Uganda in the implementation of one core element of a thinking approach to learning over 5 years to help students improve their achievement on reading, writing and math tests by 20%.

#### **NOTICE:**

Lead 20 teachers in the most under-supported regions of Uganda (*ethical because equitable*) in the implementation of one core element of a thinking approach to learning over 5 years to help students improve their achievement on reading, writing and math tests by 20% (*aligned, consequential, transformative*). **BEYOND HIGH SCHOOL: A GUIDE TO DISCOVERING YOUR PATHWAY TO SUCCESS** 



# A STRATEGY FOR PROSPECTIVE THINKING: Graphic Organizer

How Impactful Is Each Goal? EXAMPLE:	<ul> <li>Insightful (very) somewhat, a little bit, not at all)</li> <li>Motivating (very) somewhat, a little bit, not at all)</li> <li>Productive (very) somewhat, a little bit, not at all)</li> <li>Aligned (very) somewhat, a little bit, not at all)</li> <li>Consequential (very) somewhat, a little bit, not at all)</li> <li>Transformative (very) somewhat, a little bit, not at all)</li> <li>Transformative (very) somewhat, a little bit, not at all)</li> </ul>	<ul> <li>Insightful (very, somewhat, a little bit, not at all)</li> <li>Motivating (very, somewhat, a little bit, not at all)</li> <li>Productive (very, somewhat, a little bit, not at all)</li> <li>Aligned (very, somewhat, a little bit, not at all)</li> <li>Consequential (very, somewhat, a little bit, not at all)</li> <li>Transformative (very, somewhat, a little bit, not at all)</li> <li>Tansformative (very, somewhat, a little bit, not at all)</li> </ul>	<ul> <li>Insightful (very, somewhat, a little bit, not at all)</li> <li>Motivating (very, somewhat, a little bit, not at all)</li> <li>Productive (very, somewhat, a little bit, not at all)</li> <li>Aligned (very, somewhat, a little bit, not at all)</li> <li>Consequential (very, somewhat, a little bit, not at all)</li> <li>Transformative (very, somewhat, a little bit, not at all)</li> <li>HEthical (very, somewhat, a little bit, not at all)</li> </ul>	<ul> <li>Insightful (very, somewhat, a little bit, not at all)</li> <li>Motivating (very, somewhat, a little bit, not at all)</li> <li>Productive (very, somewhat, a little bit, not at all)</li> <li>Aligned (very, somewhat, a little bit, not at all)</li> <li>Consequential (very, somewhat, a little bit, not at all)</li> <li>Transformative (very, somewhat, a little bit, not at all)</li> <li>I transformative (very, somewhat, a little bit, not at all)</li> </ul>		Visit <b>onpathway.me/YCDSB-BHS</b> for downloadable worksheets and exercises. Print them, or work on them on your device. It's your choice.
Brainstormed Possible Goals	<b>EXAMPLE:</b> My goal is to become more responsible living on my own by adding a minimum of 45 minutes of exercise (cardio – running or biking) into my daily routine to improve my heart rate so that I can better manage my stress, maintain headthy eating habits and improve my overall academic performance.				Nanavati, 2022b, <b>flourishco.org</b> . Copyright 2022 by Flourish Co.	ts and exercises. Print them, or work o
ldentify Desired Future Result	<b>EXAMPLE:</b> To maintain a healthy lifestyle by incorporating exercise into my daily life. This will result in better stress management, and I will be able to maintain healthy eating habits. I will also be able to optimize my academic results if I am living a healthier lifestyle.			<u></u>		<b>B-BHS</b> for downloadable worksheet
Current Life Reality and Level of Satisfaction	<b>EXAMPLE:</b> I would like to take a healthy approach in starting my post-secondary school life, living away from home. I want to prioritize regular exercise in my daily routine. I have some difficulties with stress management and can tend to eat in an unhealthy way when I'm feeling stressed.				<b>Figure 8:</b> A High Impact+ Goal. From L. Gini-Newman & M.	Visit onpathway.me/YCDSE

# Complete the Graphic Organizer to set a High IMPACT+ Goal:

- 1. Brainstorm all the ways you can think of to move your current reality to your desired future result.
- Consider the criteria for a High IMPACT+ Goal. Review the meaning of each criterion. Circle or highlight the word/phrase (very, somewhat, a little bit, not at all) that best describes how well each goal meets each of the criteria. Add more rows if you need them to the chart.
- Star the goal that has the highest Impact on your current reality (the one that meets all the High IMPACT+ Goal criteria to the highest degree).

If there is a tie, choose the goal that resonates with you the most and commands your passionate commitment.

Write your High IMPACT+ Goal using the following template:



MY High IMPACT+ Goal is to

(do X, accomplish X, learn X, improve X)

by \_\_\_\_ (time)

une)

(what makes it impactful).

so that \_\_\_\_\_



**BEYOND HIGH SCHOOL: A GUIDE TO DISCOVERING YOUR PATHWAY TO SUCCESS** 



## **Action Planning**

#### What is Action Planning?

Goal setting alone is not enough to turn your dreams into reality. A plan is needed that includes a list of tasks and the actions you will need to take to achieve your High IMPACT+ goal. Both individuals and teams can participate in action planning, a process that provides clarity and helps build confidence, motivation, teamwork, and ownership. A detailed action plan provides a way to evaluate progress towards your target, becoming a helpful guide for making decisions that move you closer and closer to the achievement of your goal. This process is continuous as you can adjust your plan at any time.

# An action plan therefore provides individuals and teams with:

- · A common goal to focus on.
- A set of clear steps that support the attainment of the goal.
- A list of the most useful resources that are needed to support each step. Resources can include people with needed expertise and sources of funding.
- A list of potential obstacles you may need to address, and strategies that can help you overcome them.
- A manageable deadline for the completion of each step.

#### Why is Action Planning Important?

Action planning can reduce stress and uncertainty for individuals and teams by providing them a way to be organized, that is, clear steps to follow that lead to the achievement of High IMPACT+ goals. When creating a plan, it is helpful to be proactive using a process that includes anticipating needs, foreseeing potential setbacks and ways to overcome them. Action planning is therefore a way of thinking ahead that helps you determine an effective way to attain your health and well-being and post-secondary career goals. Like all plans, commitment and follow through are key ingredients to success. With action planning and a healthy degree of determination, you will become better at managing your personal and professional dreams.

# Use the following Action-driven Thinking Flowchart to support the action planning process:

- Brainstorm and record a comprehensive list of possible actions that align to your High IMPACT+ Goal.
- 2. *Prioritize* your brainstormed list of actions from most to least effective in meeting your goal.
- 3. **Sequence** your top 3-4 most effective actions to connect them in a natural way, building one on the next, so that they propel you towards meeting your goal.

(Gini-Newman & Nanavati, 2022a)

# ACTION-DRIVEN THINKING: Flowchart Template



#### **STEP 1: Brainstorm possible actions**

Action	How well doe support my H		-		Prioritized Action Steps – List Sequentially
Action 1:	Very well			Not well	1:
	4 3 because:	2	1	0	
Action 2:	Very well			Not well	2:
	4 3 because:	2	1	0	
Action 3:	Very well			Not well	3:
	4 3 because:	2	1	0	
Action 4:	Very well			Not well	4:
	4 3 because:	2	1	0	
Action 5:	Very well			Not well	
	4 3 because:	2	1	0	Now ★ the most effective
Action 6:	Very well			Not well	3-4 actions and
	4 3 because:	2	1	0	sequence them here

#### Add more rows if you have additional goals on your list.

Figure 9: Action-driven Thinking Flowchart. From L. Gini-Newman & M. Nanavati, 2022a, flourishco.org. Copyright 2022 by Flourish Co.

Visit <u>onpathway.me/YCDSB-BHS</u> for downloadable worksheets and exercises. Print them, or work on them on your device. It's your choice.



Decisions about how to plan actions strategically involve criteria. **CONSIDER THE 3RS.** 

#### **Resource-based:**

there are sufficient resources available to support plans of action;

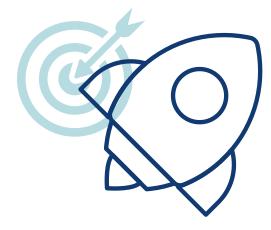
#### **Responsive:**

actions address potential challenges that can be anticipated;

#### **Realistic:**

actions can be taken within a reasonable time frame

(Gini-Newman & Nanavati, 2022c)





### Use the following Strategic Thinking Chart to complete your action plan and...

- Transfer your set of sequential action steps from your Action-driven Thinking Flowchart to the first column.
- 2. Identify what resources you will need and what resources you currently have available for each of your action steps.
- 3. List anticipated challenges you may face and strategies to overcome each challenge.
- 4. Be sure to include a **completion date** for each of your action steps. Assess to what degree each completion date is realistic, and make revisions if necessary.

High IMPACT+ Goal:	:T+ Goal:					
	<b>Resource-based</b> Are there sufficient resources available to meet your needs?	ources available	<b>Responsive</b> How will you ensure your actions respond to anticipated challenges?	ur actions respond es?	<b>Realistic</b> How likely are you to complete this action on this date?	o complete this
Sequential Action Steps	Resources Needed What will you need to complete each of your action steps?	<b>Resources Available</b> Consider people, finances, data, education, things you need that are available, etc.	Anticipated Challenges	Action Revision to Overcome Challenges (Strategy)	Completion Date Realistic?	Revised completion date if not realistic
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;						
ë						
4:						
<b>Figure 10:</b> Strategic Thinking Chart. From L. Gini-Newman & M. Nanavati, 2022c, flo. Copyright 2022 by Flourish Co.	<b>Figure 10:</b> Strategic Thinking Chart. From L. Gini-Newman & M. Nanavati, 2022c, flourishco.org. Copyright 2022 by Flourish Co.	Visit onpathway.me/	<ul> <li>Visit onpathway.me/YCDSB-BHS for downloadable worksheets and exercises. Print them, or work on them on your device.</li> <li>It's your choice.</li> </ul>	e worksheets and exercise.	s. Print them, or work on t	chem on your device.

# **STRATEGIC THINKING TEMPLATE**



Торіс	Organization	Title	URL	Format
How to Create an Action Plan	Bit Tech Labs Inc., a digital workspace developer, offers a step by step guide to planning.	Action Plan: Definition, importance & how to steps!	onpathway.me/steps	Website
Dreams and Goals	Astronaut Chris Hadfield from Milton, Ontario worked years to become an astronaut. In this National Film Board of Canada production he talks about major hurdles and how his family helped him stay true to his dream.	NFB Space School: The Hadfield Journey - Chapter 5 - Doubts	onpathway.me/Chris	Video

# Conclusion

Thank you for using "*Beyond High School:* A guide to discovering your pathway to success." It is one of many tools available to you to explore your important future steps. We are proud to be able to assist in your journey, from self discovery to making an actionable plan.



Please share this resource with others, and if you have suggestions for its improvement, please let us know at info@erinmillsconnects.org.

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# References

- Accessibility for Ontarians with Disabilities Act, 2005, S.O. 2005, C. 11. Ontario.ca. (2018, November 19). Retrieved March 18, 2022, from <u>https://www.ontario.ca/laws/statute/05a11</u>
- Ackerman, C. E. (2021, December 6). What is self-awareness and why is it important? [+5 ways to increase it]. PositivePsychology.com. Retrieved February 24, 2022, from <u>https://positivepsychology.com/self-awareness-</u> matters-how-you-can-be-more-self-aware/
- Betker, C., McKenzie, K., Restoule, B., Mantoura, P., & Hopkins,C. (2022, February 17). KDE Hub 2022 Annual Symposium. B.Riley (moderator) of Panel and participant dialogue on helping Mental Health Promotion flourish in Canada. KDE Hub.
- Boniwell, I., & Tunariu, A. D. (2019). Positive psychology: Theory, research and applications (2nd ed.). Open University Press.
- C21 Canada. (2020). Shifting minds 4.0. Retrieved March 18, 2022, from http://c21canada.org/wp-content/uploads/2020/03/ CMEC-C21-Canada-7Cs-Shifting-Minds-and-Systems-Drivers-Inventory.pdf
- Cains, J. T. (2022, January 24). Learning made easy. dummies. Retrieved February 11, 2022, from <u>https://www.dummies.</u> com/article/technology/notable-websites/google/how-totranslate-a-website-with-google-translate-145071
- CAMH. (2022, January 25). Anxiety, feelings of depression and loneliness among Canadians spikes to highest levels since spring 2020. Retrieved February 13, 2022, from <u>https://www.</u> <u>camh.ca/en/camh-news-and-stories/anxiety-depressionloneliness-among-canadians-spikes-to-highestlevels</u>
- Centennial College. (n.d.). Centre for Accessible Learning and Counselling Services. Centennial College. Retrieved March 15, 2022, from <u>https://www.centennialcollege.ca/student-life/</u> <u>student-services/centre-for-accessible-learning-and-</u> <u>counselling-services/</u>
- Christian, L. (2020, January 29). Defining your list of values and beliefs (with 102 examples). SoulSalt. Retrieved March 18, 2022, from <u>https://soulsalt.com/list-of-values-and-beliefs/</u>
- Davidson, M., & Ruparell, S. (2020, June 24). The future of Ontario's workers. White paper by the StrategyCorp Institute of Public Policy and Economy. Retrieved March 7, 2022, from <u>https://www.collegesontario.org/en/resources/the-futureof-ontarios-workers</u>
- Doyle, T. (2021, March 12). Letter from the chair to the minister. Development of proposed postsecondary education standards – 2021 initial recommendations report. Ontario. ca. Retrieved March 16, 2022, from <u>https://www.ontario.ca/</u> page/development-proposed-postsecondary-educationstandards-2021-initial-recommendations-report#section-0.



- Eurich, T. (2018a). Insight: The surprising truth about how others see us, how we see ourselves, and why the answers matter more than we think. Currency.
- Eurich, T. (2018b). What self-awareness really is (and how to cultivate it). Harvard Business Review. Retrieved February 24, 2022, from <u>https://hbr.org/2018/01/what-self-awareness-</u> <u>really-is-and-how-to-cultivate-it</u>
- Finding The Golden Mean. (n.d.). Via Institute on Character. Retrieved April 12, 2022, from <u>https://www.viacharacter.org/</u> <u>pdf/GoldenMean.pdf</u>.
- The Flourishing Centre. (2018a). Module 14.1. Introduction to character strengths. <u>https://flourishing.mn.co/posts/1-overview-of-character-strengths</u>
- The Flourishing Centre. (2018b). Module 14.3. Strengths applications. <u>https://flourishing.mn.co/posts/3-strengths-applications</u>
- Franklin, L. (2020, October 26). Three-year degrees will bolster the plans for micro-credentials. CollegesOntario.org. Retrieved March 6, 2022, from <u>https://www.collegesontario.org/en/</u> <u>blog/three-year-degrees-will-bolster-the-plans-for-microcredentials</u>.
- George Brown College. (2021, August 24). Accommodations. Retrieved March 15, 2022, from <u>https://www.georgebrown.ca/</u> <u>current-students/services/accessible-learning-services/</u> <u>students/accommodations</u>
- Gini-Newman, L. & Nanavati, M. (2020). LLI Activities-Mentoring Skills. Flourishco.org
- Gini-Newman, L. & Nanavati, M. (2021a). Leadership series: Know yourself and what you value the most. Lifelong Leadership Institute.
- Gini-Newman, L. & Nanavati, M. (2021b). Becoming a leader – Start with a plan, SummerUp – 2021 – Session 3 – Self-Awareness.
- Gini-Newman, L. & Nanavati, M. (2021c). Becoming a Leader Start with a Plan – SummerUp – 2021 – Session 4 – Values.
- Gini-Newman, L. & Nanavati, M. (2021d). Becoming a leader Start with a plan, SummerUp – 2021 – Session 7 – Character Strengths.
- Gini-Newman, L. & Nanavati, M. (2022a). Flourishing mindset strategies: Action driven thinking: Flowcharting the journey to a High IMPACT+ Goal. **Flourishco.org**
- Gini-Newman, L. & Nanavati, M. (2022b). Flourishing mindset strategies: Prospective thinking: Using a graphic organizer to create a High IMPACT+ Goal. *Flourishco.org*

- Gini-Newman, L. & Nanavati, M. (2022c). Flourishing mindset strategies: Strategic thinking using a thinking chart. Flourishco.org
- Gini-Newman, L. & Nanavati, M. (2022d). What are your top character strengths? *Flourishco.org*
- Gini-Newman, L. & Nanavati, M. (2022e). Me, the Learner: Self-Awareness Profile. *Flourishco.org*
- Haughey, D. (2014, December 13). A brief history of SMART goals. ProjectSmart. Retrieved March 14, 2022, from <u>https://www.</u> projectsmart.co.uk/smart-goals/brief-history-of-smartgoals.php
- Hughes, M. (2006). Life's 2% solution: Simple steps to achieve happiness and balance. Nicholas Brealey Publishing.
- Humber College. (n.d.). Student Wellness & Accessibility Centre. Information for New Students: Humber College and Guelph-Humber University. Retrieved March 15, 2022, from https://humber.ca/student-life/swac/accessible-learning/ information-new-students
- KDE Hub Carrefour DEC (2022, February 7). KDE Hub 2022 Annual Symposium - Keynote Presentations (Discours liminaires) [Video]. YouTube. <u>https://www.youtube.com/watch?v=Cjl39QGzx10</u>
- Keyes, C. L. (2002). The Mental Health Continuum: From languishing to flourishing in life. Journal of Health and Social Behavior, 43(2), 207. <u>https://doi.org/10.2307/3090197</u>
- Kouzes, J. & Posner, B. (2018). The Student Leadership Challenge: Five Practices for Becoming an Exemplary Leader. 3rd edition. San Francisco, CA: The Leadership Challenge, A Wiley Brand.
- Kutcher, S. (2017). Know before you go. Mental Health Literacy. Retrieved February 22, 2022, from <u>https://</u> <u>mentalhealthliteracy.org/pdfs/know-before-you-go\_en/</u>
- Kutcher, S. (2019). Transitions: Making the most of your campus experience (book version). Mental Health Literacy. Retrieved March 14, 2022, from <u>https://mentalhealthliteracy.org/</u> <u>product/transitions/#1607559232649-906b37af-e45c</u>
- McMaster University. (2021, November 16). Student Support Services. Student Wellness Centre. Retrieved March 15, 2022, from <u>https://wellness.mcmaster.ca/resources/student-</u> <u>support-services/</u>
- Merriam-Webster, Inc. (n.d.-a). Character. <u>https://www.merriam-</u> <u>webster.com</u>. Retrieved February 21, 2022, from <u>https://www.</u> <u>merriam-webster.com/dictionary/character</u>
- Merriam-Webster, Inc. (n.d.-b). Strength. <u>https://www.merriam-</u> webster.com/. Retrieved February 21, 2022, from <u>https://</u> www.merriam-webster.com/dictionary/strength

- Mind Tools. (n.d.). What are your values? Deciding what's most important in life. <u>MindTools.com</u>. Retrieved March 31, 2022, from <u>https://www.mindtools.com/pages/article/</u> <u>newTED\_85.htm</u>
- Mohawk College. (n.d.-a). Accommodations for apprentices. Retrieved March 15, 2022, from <u>https://www.mohawkcollege.</u> <u>ca/accessible-learning-services/accommodations/</u> <u>accommodations-for-apprentices</u>
- Mohawk College. (n.d.-b). Accommodations. Retrieved March 15, 2022, from <u>https://www.mohawkcollege.ca/accessible-</u> <u>learning-services/accommodations</u>
- NEADS (National Educational Association of Disabled Students). (2018). (rep.). Landscape of accessibility and accommodation in post-secondary education for students with disabilities. Retrieved March 12, 2022, from <u>https://www.neads.ca/en/</u> <u>about/media/index.php?id=671</u>
- OCAD University. (n.d.). New students: registering with Student Accessibility Services. Retrieved March 15, 2022, from <u>https://</u> www.ocadu.ca/services/disability-services/new-students
- OCAS. (n.d.). How to send your supporting documents to Ontario Colleges: Test results. ontariocolleges.ca by OCAS. Retrieved March 31, 2022, from <u>https://www.ontariocolleges.ca/en/</u> <u>apply/supporting-documents</u>
- Ontario Ministry of Education. (2013). Supporting minds: An educator's guide to promoting students' mental health and well-being (draft version). Retrieved March 16, 2022, from http://edu.gov.on.ca/eng/document/reports/health.html
- Ontario Universities' Info. (n.d.-a). 105 Mature Students and Other Applicants. Retrieved April 4, 2022, from <u>https://www.</u> ouac.on.ca/guide/105-mature/
- Ontario Universities' Info. (n.d.-b). Offers of admission: York University – Glendon Campus. Retrieved April 4, 2022, from <u>https://www.ontariouniversitiesinfo.ca/universities/york-glendon/offers-of-admission</u>
- Peschl, H., Deng, C., & Larson, N. (2020, October 7). Entrepreneurial thinking: a signature pedagogy for an uncertain 21st Century. The International Journal of Management Education. Retrieved March 18, 2022, from <u>https://www.sciencedirect.com/science/article/pii/</u> <u>S1472811720303943?via</u>
- Pichette, J., Brumwell, S., Rizk, J., & Han, S. (2021, May 5). Making sense of microcredentials. <u>https://heqco.ca/</u>. Retrieved February 28, 2022, from <u>https://heqco.ca/wp-content/</u> <u>uploads/2021/05/Formatted\_Microcredentials\_FINAL1.pdf</u>
- Preston,V., Shields, J., & Akbar, M. (2021). Migration and Resilience in Urban Canada: Why social resilience, why now? Journal of International Migration and Integration. <u>https://doi.org/10.1007/</u> <u>s12134-021-00893-3</u>

- Public Health Agency of Canada–Agence de la santé publique du Canada. (2014, May 6). Mental Health Promotion. Canada.ca. Retrieved March 15, 2022, from <u>https://www.canada.ca/en/ public-health/services/health-promotion/mental-health/</u> mental-health-promotion.html
- Public Health Agency of Canada–Agence de la santé publique du Canada. (2020, August 31). Mental Illnesses. Canada.ca. Retrieved February 11, 2022, from <u>https://www.canada.ca/en/</u> <u>public-health/services/chronic-diseases/mental-illness.html</u>
- Purbasari Horton, A. (2020, February 17). Could micro-credentials compete with traditional degrees? BBC Worklife. Retrieved March 6, 2022, from <u>https://www.bbc.com/worklife/</u> <u>article/20200212-could-micro-credentials-compete-withtraditional-degrees</u>
- Resilience Research Centre. (2021, October 1). About us: What is Resilience? Retrieved February 11, 2022, from https://resilienceresearch.org/about-resilience
- Ryerson University, now Toronto Metropolitan University (n.d.). Academic Accommodation Support. Retrieved March 15, 2022, from <u>https://www.ryerson.ca/accommodations/</u>
- School Mental Health Ontario. (n.d.). School Mental Health Ontario--Santé mentale en milieu scolaire Ontario. Retrieved February 13, 2022, from <u>https://smho-smso.ca/</u>
- Seneca Polytechnic (n.d.). Personal counselling and accessible learning services. My Seneca. Retrieved March 15, 2022, from <u>https://students.senecacollege.ca/spaces/122/personal-</u> <u>counselling-and-accessible-learning-services/home</u>
- Sheridan College. (n.d.). Accessible learning. Retrieved March 15, 2022, from <u>https://www.sheridancollege.ca/student-life/</u><u>student-services/accessible-learning-services</u>
- Spring Financial Inc. (2022, January 22). Here's how much you can get with the Ontario Student Assistance Program (OSAP). Spring. Retrieved March 19, 2022, from <u>https://www. springfinancial.ca/blog/boost-your-income/ontariostudent-assistance-program-osap-guide</u>
- Université de l'Ontario français. (n.d.). Centre de la Réussite étudiante. Retrieved March 15, 2022, from <u>https://uontario.ca/</u> <u>services-et-vie-etudiante/centre-de-la-reussite-etudiante</u>
- University of California Berkeley. (2019). SEL for Students: Self-Awareness and Self-Management. Greater Good In Education. Retrieved March 14, 2022, from <u>https://ggie.berkeley.edu/</u> <u>student-well-being/sel-for-students-self-awareness-and-</u> <u>self-management/sel-for-students-emotions-and-learning/</u>
- University of California Berkeley. (n.d.). Purpose for students: Why is it important? Greater Good In Education. Retrieved March 14, 2022, from <u>https://ggie.berkeley.edu/student-well-being/</u> <u>purpose-for-students/#tab\_2</u>

- University of Guelph. (n.d.). New student intake. Accessibility Services. Retrieved March 15, 2022, from <u>https://wellness.</u> uoguelph.ca/accessibility/audience/new-student-intake
- University of Ontario Institute of Technology. (n.d.). Incoming students. Student Life. Retrieved March 15, 2022, from <u>https://studentlife.ontariotechu.ca/services/accessibility/</u> accommodations/incoming-students/index.php#tab1-1
- University of Toronto. (2020, June 16). Types of academic accommodations. UofT Student Life. Retrieved March 15, 2022, from <u>https://studentlife.utoronto.ca/task/types-of-</u> academic-accommodations/
- University of Waterloo. (2019, May 17). FAQ for high school teachers & guidance counsellors. AccessAbility Services. Retrieved March 15, 2022, from <u>https://uwaterloo.ca/</u> <u>accessability-services/high-school-teachers-guidance-</u> <u>counsellors/faq-high-school-teachers-guidance-</u> <u>counsellors</u>
- University of Western Ontario. (n.d.). Academic accommodation. Academic Support & Engagement - Western University. Retrieved March 15, 2022, from <u>http://academicsupport.uwo.</u> <u>ca/accessible\_education/academic\_accomodation.html</u>
- Wilfrid Laurier University. (n.d.). Accessible learning centre. Retrieved March 15, 2022, from <u>https://students.wlu.ca/</u> <u>academics/support-and-advising/accessible-learning-</u> <u>centre/index.html</u>
- Yefet, K. (2024, February 9). #8 Giancarlo Sessa, Co-Founder & CRO, Blade Air. Everchanging [Video]. How I Became Podcast. Retrieved April 19, 2024, from <u>https://youtu.</u> <u>be/8qHGLnAoliM?si=SEeDrNtVtXPWfOUz</u>
- York University. (n.d.). New students: Register with us. Student Accessibility Services. Retrieved March 15, 2022, from https://accessibility.students.yorku.ca/new-students