

Work Study Professional Development Workbook

Career Exploration & Education Contact:

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A NOTE TO SUPERVISORS:

About the Professional Development Workbook for Student Staff:

We have created the Professional Development Workbook to support students to identify and articulate the competencies they are developing in their Work Study role and to help them understand how this experience connects to their career and academic studies. By following a Work Integrated Learning framework, students are encouraged to be intentional about their learning and development through setting learning goals and reflecting on their work experience.

The workbook is most effective when supported by you. Your encouragement, objectivity, and feedback are crucial in helping students to understand the value of their experience. The workbook is written for students to either complete on their own or as the basis for group discussions with other student colleagues. The provided activities are suggestions and are not the only way to support your student's learning and development.

Work Study Training Program

These resources were developed in 2014 in response to the need to support students' training and professional development in Work Study employment.

The goals of the training program are to support students to be able to:

- identify, develop & articulate their workplace competencies
- articulate how their Work Study experience has changed or reinforced understanding of relevant academic concepts
- navigate workplace expectations
- understand how their values, strengths or interests align with employment and their academic studies

To support Work Study supervisors and students, each campus offers in-person sessions for both supervisors and students, as well as the Professional Development Workbook, which is designed to support student(s) learning throughout their Work Study experience. As with all professional development activities, we recommend that you discuss with your students which professional development activities, or how many hours, will be paid during their onboarding.

 Billett, S. (2009). Realising the educational worth of integrating work experiences in higher education. Studies in Higher Education, 34(7), 827-843. Work Integrated Learning describes educational activities that intentionally integrate learning within an academic institution with practical application in a workplace setting, relevant to a student's program of study or career goals.¹

Work Study Program Touch Points

Student & Supervisor In-PersonTraining Sessions

Personal Learning Plan

Mid-Point & Final Reflection



HOW TO USE THE WORKBOOK:

Each activity builds on the previous activity and is meant to be completed at given times during the Work Study period. We recommend that students complete the below activities either during a student staff team meeting or as paid individual 'homework' before reviewing and discussing the material in a one-to-one meeting with you. Below we have outlined when/what/why for each workbook activity.

Section A:

Developing Your Learning Plan

Start of contract

- Strengths, Interests, Values Reflecting on our Career & Life Stories
- Career Sketch
- Personal Learning Plan Part A

Identify the competencies (knowledge, skills, abilities) your student(s) brings to their role

Start to think about what competencies they want to intentionally develop in their role

After one month

• Personal Learning Plan – Part B

Identify core activities or additional projects that will help them develop the identified competencies

Section B:

Check-in

Mid-point of contract

- · Continue Change Start
- Mid-point Self-evaluation

Identify what is going well, and what could change or stop

Identify areas of strength and areas for further development during the work study experience

Section C

Reflect on Your Experience

End of contract

- The Value of Your Experience
- Career Exploration Values, Strengths and Interests
- Talk about your Experience to Employers
- Resumes Accomplishment Statements
- Interviews STAR Method
- What's Next?
- Final Self-Evaluation

Identify the workplace competencies they developed and how they demonstrated those competencies

Articulate how their Work Study experience has changed or reinforced understanding of relevant academic concepts

Understand how their values, strengths or interests align (or not) with various elements of the employment experience

Identify areas of strength and areas for further development

CAREER CONVERSATIONS

As a supervisor, you play a vital role in the career development of your student staff – your students' career development is highly impacted by the conversations they have with you. Although the Career Centre has many resources to learn about and support career development, it is when students speak with people with lived experiences, such as their supervisors, that they truly understand how these concepts will impact their career development.

How did you get to where you are?

Careers are often non-linear: It is likely that when you were a student you didn't know exactly what you would be doing today or how exactly you would get here. In today's career landscape this is even truer as many popular jobs today didn't even exist 10 years ago¹. For many students, the focus is not on preparing for a particular career, but rather, developing a set of core competencies that will help ensure their success in a variety of different career paths. Explain to your student(s) what competencies are important in your role and how you have developed them throughout your career.

Planned Happenstance: When you think about your career path, whether knowing it or not, planned happenstance probably played a key role. Planned happenstance theory² is a conceptual framework that focuses on creating and transforming unplanned events. The goal of planned happenstance is to generate, recognize, and incorporate chance events into career development. In basic terms, this means a) encouraging students to get involved (e.g. parttime jobs, extra-curricular activities, attend events, network) to increase the likelihood of chance circumstances arriving and b) take time to reflect on what they want so they are more likely to recognize and act on an opportunity.

Reflect back on your own career path. Can you think of a time when you just happened to be 'in the right place at the right time'? For example, can you think of a personal connection that was instrumental in your career path, how did you meet that person? Thinking about these stories and sharing them with students will help students understand the importance of being proactive even if they don't know what they are working towards.

What obstacles did you face and how did you overcome them?

Resiliency: By sharing your own stories of overcoming difficulties in your career path you help students to better manage the difficulties that they are likely to encounter in their own career paths.

- "My host dropped out of her first master program and worked a couple of years before pursuing a law degree in labour law. It is great to know that it does take a little while to finally decide on a permanent career"
- "It was reassuring to hear from people with similar backgrounds to me who have gone through a similar difficult time of job searching and been successful in finding rewarding and interesting careers."

What role did personal and professional relationships play in your career path?

Social Networks: A key concepts we hope students will learn is the importance of building mutually beneficial meaningful relationships (aka 'Networking')! We hope students will understand that developing their personal network is instrumental in their career development – in particular for career exploration and the job search. How have your social networks supported your career development? Share these stories with your student(s)!

 "Some interesting advice which was given was that it's not your good friends who will make up your professional network - it is often weak connections and peripheral friends who will drive you on your path to your next career. One woman discussed a project partner from a university assignment posting on Facebook about a new job, and that's how she got in."

What makes your work environment unique?

Organizational Culture: Every organization/ department/office operates within its own organizational culture – its values. The values of an organization are visible in the interaction between colleagues, the observable elements (physical layout) of a workplace, and dress code, for example. Stated values inform the observable aspects of culture. Talk to your student colleague(s) about what makes your office's organizational culture unique.

^{1.}Casserly, M. (2012). 10 Jobs that Didn't Exist 10 Years ago. Forbes.

^{2.}Krumboltz, J.D., Levin, A.S., Mitchell, K.E. (Spring, 1999). Planned Happenstance: Constructing Unexpected Career Opportunities. The Journal of Counselling and Development 77(2), 115-124

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Developing Your Learning Plan

Strengths, Interests, Values – Reflecting on our Career & Life Stories¹

Our career paths are influenced by experiences in all aspects of our lives – work, school, friends, family and more! We can reflect on these past experiences to give us clues to understand where our career path may lead.

Think about a time in your life when you experienced success. This experience can be career related but doesn't have to be. Think about your schoolwork, personal life, volunteer, student clubs, etc.

Describe your experience (when, where, what):	What activities or tasks did you like the most? Why?
What difficulties did you experience? How did you overcome them?	
1 Adapted from OneLifeTools/CareerCycles narrative assessment system	See: Franklin M. Vanar B. Feller R. (2015) Narrative method of practice

Career Sketch[®]

Refer back to your success story to fill in the boxes below. This story won't capture all of your strengths, values, interests and other personal qualities but it will help you to start identifying them. Repeat this activity for multiple success stories.

Strengths	Values	Interests	Personal Qualities
Strengths Natural abilities, skills and knowledge	Values What is important in career and life (see this list of values for ideas)	Interests Activities that you enjoy doing & areas that you like to spend time in	Personal Qualities Your personality or other individual characteristics not already listed
Think about your cu	urrent Work Study ro	le. How does this role	align (or not!) with

your values, strengths and interests?

b

How does your current role reflect your values?	How does your current role highlight your strengths and interests?

1 Adapted from OneLifeTools/CareerCycles narrative assessment system. See: Franklin,M., Yanar,B., Feller,R. (2015). Narrative method of practice increases curiosity & exploration, psychological capital, and personal growth leading to career clarity: A retrospective outcome-study. *Canadian Journal of Career Development 14(2)*. More evidence & learning at http://onelifetools.com/

Personal Learning Plan

Take five minutes to think about your long-term personal or professional development goals and how your experience in this role can help you achieve these goals.

Part A:

(Complete at start of employment)

In line with these goals, select two to three competencies (knowledge, skills, ability) you would like to further develop in your role. You can think about existing strengths you would like to further develop or other competencies you would like to become strengths! Refer to the <u>Co-curricular</u> <u>Competencies Framework¹</u> at the end of the workbook for a list of competencies.

Competency 1: (knowledge, skill, ability) Check out the CCR (Appendix B) list **Competency 2:**

How have you already demonstrated this competency?

Competency 3:

personal, volunteer, academic, and paid work experience! (e.g. Financial Literacy) I was the photography club

How have you already demonstrated

this competency? Think about past

(e.g. Financial Literacy) I was the photography club treasurer and I tracked all of the expenses and money we made selling photos at the fundraising event. I had to project our expenses and estimate our earnings to allocate money the club could spend on supplies and advertising.

How have you already demonstrated this competency?

Personal Learning Plan

Part B:

(Complete a few weeks after start of employment)

After you have settled into the role and have a better understanding of your responsibilities, complete Part B. Think specifically about a project or responsibility within your role that can help you develop each competency. Then create a SMART goal for each competency (**S**pecific, **M**easurable, **A**chievable, **R**esult-focused, and **T**ime-bound).

Remember to speak with your supervisor to share your ideas and get their feedback!

Competency 1: (knowledge, skill, ability) Check out the CCR (Appendix B) list

e.g. Financial Literacy

How will I develop this competency in my role?

SMART Goals are: **S**pecific, **M**easurable, **A**chievable, **R**esult-focused, and **T**ime-bound

(e.g. Event Assistant role) I will work with my supervisor to set up my part of the event budget and review it monthly to ensure that I am on track. I will ensure that all expenses are tracked immediately and accurately and that all receipts are photocopied and filed.

How will I know I have developed this competency?

My budget will balance at the end of the Work Study period and I will have a receipt for each expense.

Personal Learning Plan

Competency 2: (knowledge, skill, ability)

How will I develop this competency in my role?

How will I know I have developed this competency?

Competency 3: (knowledge, skill, ability)

How will I develop this competency in my role?

How will I know I have developed this competency?

Section B

Mid-point Check-in

Continue - Change - Start

Take a moment to reflect and be proud of what you have accomplished since the start of your Work Study role; use this activity to speak with your supervisor about how your experience so far aligns with your Personal Learning Plan.

CONTINUE: What have you done or are currently working on that's in-line with the goals in your Personal Learning Plan? What is going well?

CHANGE: What could be better if changed? What changes would you make?

START: List any new ideas for additional projects or work you'd like to take on

Section **B**

Mid-Point Self-Evaluation¹

Transferrable competencies are the knowledge, skills, and abilities you develop from experiences in all areas of your life, including school, co-curricular, personal, and work experiences. These are the underlying competencies that are needed in a wide array of careers.

Listed below are some of the most frequently in-demand CCR competencies² for Work Study positions. The competencies in italics are listed by the World Economic Forum³ as core future-ready competencies and a * indicates some of the most currently in-demand competencies by employers.⁴

Using the below rating scale, please circle the number that best represents your performance in each competency.

Not Applicable: This particular competency does not apply to your role

Excellent: You are very proficient, highly skilled and motivated and performance can be improved only slightly.

Very good: Your skill in this area are well developed with some room for improvement.

Good: Performance is satisfactory, student is capable in this area, a positive attitude and self-improvement is evident.

Below average: Level of competency is below that required, greater effort and/or training is needed.

Think about why you gave yourself that rating. What are your areas of strength? What would you like to continue developing during your Work Study role?

Communication*

Effectively conveys meaning through writing, speaking, or artistic expression; effectively articulates abstract ideas; uses diction, tone, and grammar appropriate to audience and medium; listens attentively and can read and use nonverbal communication and responds appropriately

 Stirling, A., Kerr, G., Banwell, J., MacPherson, E., & Heron, A. (2016). A Practical Guide for Work-Integrated Learning. Higher Education Quality Council of Ontario.

 Competency descriptions taken from the University of Toronto Co-Curricular Competency Framework.

3. World Economic Forum (2016). Employment, Skills and Workforce Strategy for the Fourth Industrial Revolution

 Conference Board Canada (2013). The Need to Make Skills Work – The Cost of Ontario's Skill Gap.

Teamwork*

Seeks help from others when needed and offers assistance to others; shares a group or organizational goal and works with others to achieve it; learns from the contributions and involvement of others; accepts and offers supervision and direction as needed

N/A	Excellent	Very Good	Good	Below
				Average

Critical Thinking*

Identifies opportunities, problems, questions, and issues; analyzes, interprets, and evaluates the relevance and quality of information; assesses assumptions and considers alternative perspectives and solutions

Professionalism

Commitment to, demonstration of and accountability for the appropriate behaviour, character, attitudes, skills, conduct and integrity corresponding to a given circumstance or environment

N/A	Excellent	Very Good	Good	Below Average
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Collaboration*

Works cooperatively with others, including people different from self and/or with different points of view; seeks and values the involvement of others; listens to and considers others' points of view; works towards a shared goal

Mid-Point Self-Evaluation

Goal-setting and prioritization

Sets individual goals; articulates rationale for personal and educational goals and objectives; articulates and makes plans to achieve short-term and long-term goals and objectives; understands principles of time management

Investigation & Synthesis*

Gathers, selects, uses, and synthesizes multiple sources of information to solve problems; Uses appropriate technology and tools to analyze and apply information

N/A	Excellent	Very Good	Good	Below Average	N/A	Excellent	Very Good	Good	Below Average
Project	Manageme	ent			Other:				
Develops in alignme develops assessme for manag schedule	and implem ent with orga appropriate ents; develo ging finance , quality and	nents strateg anizational g outcomes a ps and imple s, human res outcomes; o nanagement	oals and v nd conduct ments str sources, s lemonstra	values; cts ategies cope, ates best					
practices		nanagement		n planning	N/A	Excellent	Very Good	Good	Below Average
					Other:				
N/A	Excellent	Very Good	Good	Below Average					
Decisio	n-Making	& Action*							
term goa	ls; identifies	o achieve sh options and in problem-s	works to						
					N/A	Excellent	Very Good	Good	Below Average
N/A	Excellent	Very Good	Good	Below Average	Comme	nts:			
Techno	logical Apt	titude*			-				
respectiv regulatio effectivel complete	e current int ns and best y to commu	blogical litera tellectual pro practices; us nicate, solve s current with ds	perty and ses techno problems	privacy ology s, and					

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Section C

End of Work Study period

The Value of Your Experience

You have demonstrated a variety of valuable competencies (knowledge, skills, abilities) in your work experience. Take some time to think about your experience, what you accomplished and how this relates to your studies.

Check out the <u>Co-Curricular Record</u> for a list of competencies and descriptions to help you think of competencies you demonstrated in your role. Remember to refer back to the competencies you included in your Personal Learning Plan.

A survey of 815 employers found that "although liberal arts students were equipped with needed workplace competencies", they were unable to identify and articulate the skills they developed which negatively affected their job search and interview process.¹

Simply having the experience isn't enough. You need to be able to identify the competencies developed through your experience and be able to articulate these competencies to employers.

Competency 1: (knowledge, skill, ability)

Example: Communication. (Role of Peer Career Advisor)

Brainstorm examples of when you demonstrated this competency in your role.

e.g. Talk to various types of students / Listen to their needs and align those needs to the CC services / Communicate the best needs to students effectively / Brief them on how to use these services

What is an achievement or outcome related to this experience?

e.g. I met with 65 students during 6 months / I was able to refer relevant resources for students in almost all of my appointments / Students consistently said how helpful I was at the end of our appointments

How is this competency related to your field of study?

e.g. In engineering, communication is a major part of our jobs / Good communication is an indicator of good project management / Without communication, there is no way of knowing the outcomes of projects / Engineering outcomes needs to be understandable by everyone not just engineers

End of Work Study period

Competency 2:

Brainstorm examples of when you demonstrated this competency in your role.

What is an achievement or outcome related to this related to your field of experience?

How is this competency study?

Competency 3:

Brainstorm examples of when you demonstrated this competency in your role.

What is an achievement or outcome related to this related to your field of experience?

How is this competency study?

Section C

End of Work Study period

Career Exploration

Every work experience will have elements that you enjoyed and others that you didn't. Think about your experience and write examples below that demonstrate how your experience was or wasn't in line with your strengths, interests, and values. You can now use this list to help evaluate and consider future career opportunities! Check out the CCR (Appendix B) for other great opportunities to develop specific competencies.

Strengths

Natural abilities, skills and knowledge

Values

What is important in career and life (see this list of values for ideas)

Interests

Activities that you enjoy doing & areas that you like to spend time in

Other

What other elements of the job did you enjoy or dislike? Why?

E.g. work environment

Section C

End of Work Study period

Talk about Your Experience to Employers

Resumes – Accomplishment Statements

When describing your experience on your resume, it is important that you use action verbs (Appendix C) to describe both what you did and the result/impact of that experience

The result/impact of your work can be a...

qualitative outcome:

e.g. Designed [*action verb*] a web-based, interactive manual [*what you did*] that is currently in use by residence dons across the University of Toronto [*result/impact*]

quantitative outcome:

e.g. Sold [*action verb*] tickets for 50/50 raffle draws at Varsity football games [*what you did*], raising \$2000 over the season to allow for the purchase of 30 team jerseys [*result/impact*]

Both types of outcomes help an employer understand the <u>value</u> of the work that you did

To learn more about writing your resume:

- Attend the *Resume* workshop (register on <u>CLN.utoronto.ca</u> > events)
- Refer to the <u>Resume Toolkit</u>. Find these and more at <u>uoft.me/careerstart</u>
- Book a 1:1 appointment by calling the Career Centre front desk 416-978-8000

Pick three competencies and try out the above!

Action Verb	What You Did	Purpose/Impact
Action Verb	What You Did	Purpose/Impact
Action Verb	What You Did	Purpose/Impact

End of Work Study period

Interviews – STAR Method

During an interview you are often asked to describe a time when you demonstrated a particular competency. The STAR method is a great way to ensure you include all of the relevant details in your answer.

Tip Most of your answer should focus on the Actions you took and the Results

Example: Tell me about a time when you were working on a team and encountered a challenge. How did you respond? What were the results?

S - SITUATION

I was working as a research assistant at the Political Science Department at the University of Toronto as part of three-person team.

T - TASK

We were analyzing election results in electoral districts of Canada deriving from demographic variants and other contemporary political topics. We were having difficulty coming to a consensus as to how to analyze the data

A - ACTION

- I recommended that we meet to present our ideas and reasoning behind it.
- I suggested we should individually consider the various methods and to meet in a few days.
- We met again and discussed openly and respectfully the various methods highlighting the strengths and weaknesses of each.
- Over two meetings, we brainstormed how to blend the valuable parts of each method and negotiated a new analysis strategy which was an amalgamation of the methods proposed.

R - RESULTS

- Prevented delays in project's completion.
- Maintained a collegial working relationship with team members.
- Arrived at a method of analysis that was superior to ones proposed.

Pick three competencies and try out the above!

	SITUATION
	TASK
	ACTION
k	
S	
	RESULTS

End of Work Study period

Interviews – STAR Method

SITUATION	TASK	ACTION	RESULTS
SITUATION	TASK	ACTION	RESULTS
SITUATION	TASK	ACTION	RESULTS
SITUATION	TASK	ACTION	RESULTS
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Section C

Final Self Evalution¹

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Final Self Evalution

Goal-setting and prioritization

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practices		nanagement		it plaining	N/A	Excellent	Very Good	Good	Below Average
					Other:				
N/A	Excellent	Very Good	Good	Below Average					
Decisio	n-Making	& Action*							
term goa	lls; identifies	o achieve sh options and in problem-s	works to						
					N/A	Excellent	Very Good	Good	Below Average
N/A	Excellent	Very Good	Good	Below Average	Comme	nts:			
Techno	logical Apt	titude*							
respective regulation effective complete	ve current int ns and best ly to commu	blogical litera cellectual pro practices; us nicate, solve s current with ds	perty and ses techno problems	privacy ology s, and					

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Appendix A Identifying Values

Accountability Accuracy Achievement **Adventurousness** Altruism Ambition Assertiveness Balance Being the best Belonging Boldness Calmness Carefulness Challenge Cheerfulness Clear-mindedness Commitment Community Compassion Competitiveness Consistency Contentment Continuous Improvement Contribution Control Cooperation Correctness Courtesv

Creativity

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Curiosity Decisiveness Democrativeness Dependability Determination Devoutness Diligence Discipline Discretion Diversity Dynamism Economy Effectiveness Efficiency Elegance Empathy Enjoyment Enthusiasm Equality Excellence Excitement Expertise Exploration Expressiveness Fairness Faith Familyorientedness Fidelity Fitness

Fluency Focus Freedom Fun Generosity Goodness Grace Growth Happiness Hard Work Health Helping Society Holiness Honesty Honor Humility Independence Ingenuity Inner Harmony Inquisitiveness Insightfulness Intelligence Intellectual Status Intuition Joy Justice Leadership Legacy Love

Loyalty Making a difference Mastery Merit Obedience Openness Order Originality Patriotism Perfection Piety Positivity Practicality Preparedness Professionalism Prudence Quality-orientation Reliability Resourcefulness Restraint **Results-oriented** Rigor Security Self-actualization Self-control Selflessness Self-reliance Sensitivity Serenity

Service Shrewdness Simplicity Soundness Speed Spontaneity Stability Strategic Strength Structure Success Support Teamwork Temperance Thankfulness Thoroughness Thoughtfulness Timeliness Tolerance Traditionalism Trustworthiness Truth-seeking Understanding Uniqueness Unity Usefulness Vision Vitality

Appendix B

Co-Curricular Competencies

Competencies Framework



Practical Skills Development

Goal-setting and prioritization

Sets individual goals; articulates rationale for personal and educational goals and objectives; articulates and makes plans to achieve short-term and long-term goals and objectives; understands principles of time management

Decision-making and action

Pursues and works to achieve shortterm and long-term goals; identifies options and works to overcome obstacles; engages in problem-solving

Communication

Effectively conveys meaning through writing, speaking, or artistic expression; effectively articulates abstract ideas; uses diction, tone, and grammar appropriate to audience and medium: listens attentively and can read and use nonverbal communication and responds appropriately

Technological aptitude

Demonstrates technological literacy and skills, respective current intellectual property and privacy regulations and best practices; uses technology effectively to communicate, solve problems. and complete tasks; stays current with technological innovations and trends

Career planning

Demonstrates an inherent understanding of his/her personality traits, values, interests and transferable skills and competencies, and is able to: connect these to meaningful career options, communicate these effectively on a résumé or during an inperson exchange, and continuously reflect upon these to adjust career goals and/or initiate further education or iob search

Health promotion

Engages in behaviors and contributes to environments that promote health and reduce risk to self and community

Project management

Develops and implements strategies and programs in alignment with organizational goals and values; develops appropriate outcomes and conducts assessments: develops and implements strategies for managing finances, human resources, scope, schedule, quality and outcomes: demonstrates best practices for project management and event planning

Facilitating and presenting

Effectively coordinates processes and procedures for a group or organization; supports inclusive decision making; guides learning and dialogue to support participants in deeper thinking; presents ideas clearly, effectively, and accessibly

Communications and media

Develops and implements strategies to inform the wider community of programs, events and messaging; demonstrates ability to convey persuasive messages to outreach to different audiences: utilizes multiple forms of media, including social media, to share and exchange information

Financial literacy

Effectively organizes and makes informed decisions about financial resources; manages and implements effective budgeting systems; engages in financial record-keeping that maintains transparency and accountability

Organization and records management

Effectively devises and maintains office and organizational systems; manages people, information, and resources in an effective way; understands the importance of accurate and concise recordkeeping

Community and Global Engagement

Fostering inclusivity and equity

Understands and explores one's own identity and culture in relation to others: seeks involvement with people different from oneself: articulates the advantages and impact of a diverse society; identifies and challenges systemic barriers to equality and inclusiveness: exhibits respect and preserves the dignity of others in all interactions

Appendix B

Co-Curricular Competencies

Competencies Framework



Advocacy

For self or others, articulates the values and principles involved in decisionmaking; affirms and values the worth of individuals and communities; works individually or collectively to challenge appropriately the unfair, unjust, or uncivil behavior of other individuals, groups or social systems; advocates and justifies means for dismantling systemic barriers to equity

Community and civic engagement

Demonstrates consideration of the welfare of others in decision-making; participates in service/ volunteer activities that are characterized by reciprocity; engages in reasoned debate and critical reflection; understands and participates in relevant dovernance systems; educates and facilitates the civic engagement of others

Global perspective and engagement

Understands and analyzes the interconnectedness of societies worldwide: develops and demonstrates intercultural competency and exhibits appropriate stewardship of human, economic, and environmental resources: identifies one's own individual agency in a global perspective

Interpersonal Engagement

Social intelligence

Establishes healthy, mutually beneficial relationships with others; treats others with respect; manages interpersonal conflicts effectively; adapts to and demonstrates behaviour appropriate to the situation

Teamwork

Seeks help from others when needed and offers assistance to others; shares a group or organizational goal and works with others to achieve it; learns from the contributions and involvement of others; accepts and offers supervision and direction as needed

Collaboration

Works cooperatively with others, including people different from self and/or with different points of view; seeks and values the involvement of others; listens to and considers others' points of view; works towards a shared goal

Leadership

Demonstrates skill in guiding and assisting a group, organization, or community in meeting its goals; identifies and understands the dynamics of a group; exhibits democratic principles as a leader or group member; communicates a vision. mission. or purpose that encourages commitment and action in others: fosters and encourages leadership in others

Professionalism

Commitment to, demonstration of and accountability for the appropriate behaviour, character, attitudes, skills, conduct and integrity corresponding to a given circumstance or environment

Personal Growth and Development

Self-awareness

Assesses. articulates, and acknowledges personal skills, abilities, and growth areas; uses self-knowledge to make decisions; articulates rationale for personal behavior; seeks and considers feedback from others; critiques and subsequently learns from past experiences; employs selfreflection to gain insight; balances needs of self with needs of others; understands and manages emotions

Identity awareness and development

Integrates multiple aspects of identity into a coherent whole; recognizes and exhibits interdependence in accordance with environmental, social, cultural, and personal values; actively commits to important aspects of self-identity

Commitment to ethics and integrity

Incorporates ethical reasoning into action: explores and articulates the values and principles involved in personal decision-making; acts in congruence with personal values and beliefs; exemplifies dependability, honesty, and authenticity: accepts personal accountability

Spiritual awareness

Develops and articulates personal belief system; understands roles of spirituality in personal and shared values and behaviors; critiques, compares, contrasts, and respects various belief systems; explores issues of purpose, meaning, and faith

Appendix B

Co-Curricular Competencies

Competencies Framework



Creative expression

Generating new ideas, or original ways of knowing, doing and being imaginative; exploring, experimenting and taking risks: inventing and producing new things; planning/ designing things/ processes; understanding one's identity through the creation of artistic representations; being able to represent ideas and communicate them through artistic means (visual, audio, performing, literary arts)

Personal health and wellness

Makes purposeful decisions regarding balance among education, work, and leisure time; acts in congruence with personal identity, ethical, spiritual, and moral values

Novel and Adaptive Thinking

Critical thinking

Identifies opportunities, problems, questions, and issues; analyzes, interprets, and evaluates the relevance and quality of information; assesses assumptions and considers alternative perspectives and solutions

Reflective thinking

Intentionally examines previous assumptions and experiences during or following the learning opportunity; Applies previously understood information, concepts, and experiences to a future situation or setting

Strategic thinking

Analyzes complex information from a variety of sources including personal experience and observation to form or refine a decision or opinion; recognizes patterns, identifies obstacles, and proposes solutions through foresight and future planning

Design thinking

Integrates mental, emotional, and creative processes for increased insight; formulates a new approach to a particular problem through defining, researching, ideating, prototyping/piloting, implementing, and assessing

Systems thinking

Is able to recognize a system and holistically analyze it, while identifying and solving seemingly disparate problems within it; understands how relationships between parts of a system interrelate and culminate to equal a whole greater than its sum -- i.e. an ecosystem

Entrepreneurial thinking

Demonstrates the ability to generate ideas; takes responsibility and makes decisions; demonstrates creative and innovative problem solving skills

Knowledge Development and Application

Inquiry

Develops knowledge of one or more subjects/topics/ concepts; knows how to access diverse sources of information

Investigation and synthesis

Gathers, selects, uses, and synthesizes multiple sources of information to solve problems; Uses appropriate technology and tools to analyze and apply information

Knowledge creation and innovation

Uses experience and other sources of information to create new insights; makes meaning from text, instruction, and experience: generates problemsolving approaches based on new insights; derives new understandings from learning activities and dialogue with others

Knowledge application to daily life

Seeks new information to solve problems; relates knowledge to academic, career, and life decisions: articulates life choices based on assessment of interests, values, skills, and abilities; demonstrates evidence of knowledge. skills, and accomplishments resulting from academic, cocurricular, and extra-curricular experiences; makes connections between diverse learning experiences

Appendix C

Action Words¹

Analytical

analyzed ascertained assessed compared computed conceptualized concluded confirmed critiqued deciphered deliberated determined devised diagnosed estimated evaluated examined forecasted formulated integrated investigated justified measured negotiated prescribed prioritized projected questioned rated recommended researched scrutinized studied substantiated synthesized validated verified

Creativity

brainstormed constructed designed engineered envisioned fabricated illustrated produced shaped visualized

Flexibility accommodated

adapted adjusted altered amended balanced converted grew improvised tailored

Leadership

administered advised allocated allowed appointed approved assigned authorized chaired coached delegated designated directed educated elicited employed empowered enabled encouraged endorsed enhanced facilitated fostered founded auided hired influenced instructed interviewed judged led moderated monitored motivated officiated recruited sanctioned supervised trained

Organization

arranged assembled budgeted calculated catalogued centralized charted classified collected compiled consolidated correlated indexed linked orchestrated organized oriented planned processed purchased recorded regulated scheduled systematized tabulated

Communication

addressed apprised arbitrated attested authored clarified communicated composed convinced corresponded drafted edited explained informed interpreted lectured marketed persuaded presented promoted publicized queried

reported spoke summarized translated wrote

Initiative

accelerated accomplished achieved acquired advanced bolstered boosted built coordinated created dedicated demonstrated enriched established expanded expedited implemented improved increased initiated innovated inspired introduced launched minimized mobilized modernized modified multiplied overhauled pioneered revamped revised spearheaded stimulated suggested updated upgraded

Teamwork

assisted collaborated contributed cooperated mediated participated partnered

Problem Solving

aided alleviated ameliorated augmented counseled customized debugged eased elevated enlarged extended extracted finalized fulfilled generated identified interceded invented lightened polished procured reconciled rectified reduced refined reformed rehabilitated reinforced rejuvenated relieved remedied remodeled repaired restored retrieved revitalized revived settled solicited solved streamlined strengthened supplemented transformed