

# **Sch Interdisciplinary Studies**

# Stress, Wellness & Nutrition

## 2020-21 Academic Year

Program			Year	Semester			
IS-General Education ele	ective to be delivered across all	N/A	N/A				
Course Code: GNED	) 1120 <b>Cours</b>	se Equiv. Code(s):	HLTH 1317				
Course Hours: 42	Course	e GPA Weighting:	3				
Prerequisite: N/A							
Corequisite: N/A							
Laptop Course: Ye	s No X						
Delivery Mode(s): In class X Online X Hybrid X Correspondence							
<b>D</b>							
Pandemic remote teaching delivery mode Fully asynchronous X Combined asynchronous and synchronous							
Remote proctoring required Yes No X							
Authorized by (Dean or Director): Stephanie Ball Date: July 2020							
Prepared by							
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## **Course Description:**

Stress can play a huge factor in our professional lives. Learning how to deal with it is vital to our long-term health. While stress alone doesn't cause disease, it triggers molecular changes throughout the body that make us more susceptible to many illnesses. In this course, students will gain an understanding of the importance of how to deal with both positive and negative stress in their lives. By using wellness perspectives, each student will gain more insight into how he or she can control both internal and external stressors.

## **Campus Closure Notice**

In the event of a campus closure during which time classes cannot be conducted or attended in person, course delivery will be conducted remotely where possible. Should teaching and learning resume on campus, students may be organized into smaller groups for classroom delivery, in accordance with directions from public health authorities. In either situation, the learning plan sequence and/or evaluation methods may be adjusted to address topics requiring hands-on, practical learning activities.

# Subject Eligibility for Prior Learning Assessment & Recognition (PLAR):

Prior Learning Assessment and Recognition (PLAR) is a process a student can use to gain college credit(s) for learning and skills acquired through previous life and work experiences. Candidates who successfully meet the course learning outcomes of a specific course may be granted credit based on the successful assessment of their prior learning. The type of assessment method (s) used will be determined by subject matter experts. Grades received for the PLAR challenge will be included in the calculation of a student's grade point average.

The PLAR application process is outlined in <a href="http://www.durhamcollege.ca/plar">http://www.durhamcollege.ca/plar</a>. Full-time and part-time students must adhere to all deadline dates. Please email: PLAR@durhamcollege.ca for details.

iligibility
X No
Assessment (if eligible):
Assignment
Exam
Portfolio
Other

## **Course Learning Outcomes**

Course Learning Outcomes contribute to the achievement of Program Learning Outcomes for courses that lead to a credential (e.g. diploma). A complete list of Vocational/Program Learning Outcomes and Essential Employability Skill Outcomes are located in each Program Guide.

#### Course Specific Learning Outcomes (CLO)

Student receiving a credit for this course will have reliably demonstrated their ability to:

- CLO1 Identify how stress effects our health, focusing on acute and chronic conditions.
- CLO2 Analyze one's own personal experience with stress using leading theories that describe stress in contemporary society.
- CLO3 Describe the components of wellness and explain how they are involved with the mind-body connection, and how they relate to the Aboriginal Medicine Wheel.
- CLO4 Analyze the impact of stress on a workplace within Canada using NIOSH guidelines for prevention and remediation.
- CLO5 Identify effective workplace wellness programs and how they benefit both the employee and the employer.
- CLO6 Identify wellness practices from around the world and how different cultures deal with stress and wellness.

#### **Essential Employability Skill Outcomes (ESSO)**

This course will contribute to the achievement of the following Essential Employability Skills:

- X EES 1. Communicate clearly, concisely and correctly in the written, spoken, and visual form that fulfills the purpose and meets the needs of the audience.
- X EES 2. Respond to written, spoken, or visual messages in a manner that ensures effective communication.
- EES 3. Execute mathematical operations accurately.
  - EES 4. Apply a systematic approach to solve problems.
  - EES 5. Use a variety of thinking skills to anticipate and solve problems.
- EES 6. Locate, select, organize, and document information using appropriate technology and information systems.
- X EES 7. Analyze, evaluate, and apply relevant information from a variety of sources.
- X EES 8. Show respect for the diverse opinions, values, belief systems, and contribution of others.
- EES 9. Interact with others in groups or teams in ways that contribute to effective working relationships and the achievement of goals.
- X EES 10. Manage the use of time and other resources to complete projects.
- X EES 11. Take responsibility for one's own actions, decisions, and consequences.

### **Evaluation Criteria:**

The Course Learning Outcomes and Essential Employability Skills Outcomes are evaluated by the following evaluation criterion.

Evaluation Description	Course Learning Outcomes	EESOs	Weighting
In Process: In-Process Work	CLO1, CLO2, CLO5, CLO6	EES1, EES2, EES8, EES10, EES11	10
Quiz: Weekly Quizzes (10 x 3%)	CLO1, CLO2, CLO3, CLO4, CLO5, CLO6	EES2, EES10	30
Assignment: Journal Entries (2 x 10%)	CLO2, CLO5, CLO6	EES1, EES2, EES7, EES10, EES11	20
Assignment: Vision Board	CLO1, CLO2, CLO5, CLO6	EES1, EES2, EES10, EES11	20
Assignment: Research Project	CLO4, CLO5	EES1, EES10, EES11	20
Total			100%

#### Notes:

- 1. All quizzes will be conducted online through DC-Connect (Online and Hybrid courses only); students will have 7 days to complete them once they are posted. There will be no opportunity to complete these quizzes other than those 7 days on DC-Connect.
- 2. This course is delivered in three different delivery methods (in class, online and hybrid). The content and evaluation criteria will remain constant but the delivery methods will vary depending on which class you are registered in.

## Required Text(s) and Supplies:

## Recommended Resources (purchase is optional):

N/A

## Policies and Expectations for the Learning Environment:

#### **General Policies and Expectations:**

#### General College policies related to

- Acceptable Use of Information Technology
- Academic Policies
- Academic Honesty
- + Student Code of Conduct
- Students' Rights and Responsibilities can be found on-line at http://www.durhamcollege.ca/academicpolicies

#### General policies related to

- + attendance
- absence related to tests or assignment due dates
- + excused absences
- + writing tests and assignments
- classroom management can be found in the Program Guide (full time programs only) in MyCampus http://www.durhamcollege.ca/mycampus/

#### **Course Specific Policies and Expectations:**

In lieu of a General Education program guide, program and course specific expectations/guides are below and/ will be provided using the college's learning management system (DC Connect).

ATTENDANCE: Attendance is closely linked to student success. Regular attendance is strongly encouraged as it has been shown to be the best predictor of student success. This course is designed to build on skills previously learned and applied in class. A student missing topics will be less able to complete subsequent assignments. If a student is absent from class, it is his/her responsibility to learn what was missed prior to the next class. It is the student's responsibility to attend all classes, labs, evaluations, field placement, etc. In the event that the student cannot fulfill this obligation, it is the student's responsibility to notify their faculty, as required. In addition, the faculty and/or placement agency may require explanation/documentation to substantiate an absence. Each student is responsible for any missed materials and instruction as a result of the absence. In addition, it is the student's responsibility to complete all assignments and to be aware of announcements made. It is the student's responsibility to arrive early, review notes, readings, and other requirements prior to class.

For online classes, it is the responsibility of the student to keep up with the work posted each week. Failure to do so will result in a grade of "0" for that week's work.

#### **General Course Outline Notes:**

- 1. Students should use the course outline as a learning tool to guide their achievement of the learning outcomes for this course. Specific questions should be directed to their individual professor.
- 2. The college considers the electronic communication methods (i.e. DC Mail or DC Connect) as the primary channel of communication. Students should check the sources regularly for current course information.
- 3. Professors are responsible for following this outline and facilitating the learning as detailed in this outline.
- 4. Course outlines should be retained for future needs (i.e. university credits, transfer of credits etc.)
- 5. A full description of the Academic Appeals Process can be found at https://durhamcollege.ca/about/governance/policies/academic-policies.
- 6. Faculty are committed to ensuring accessible learning for all students. Students who would like assistance with academic access and accommodations in accordance with the Ontario Human Rights Code should register with the Access and Support Centre (ASC). ASC is located in room SW116, Oshawa Campus and in room 180 at the Whitby Campus. Contact ASC at 905-721-3123 for more information.
- 7. Durham College is committed to the fundamental values of preserving academic integrity. Durham College and faculty members reserve the right to use electronic means to detect and help prevent plagiarism. Students agree that by taking this course all assignments could be subject to submission either by themselves or by the faculty member for a review of textual similarity to Turnitin.com. Further information about Turnitin can be found on the Turnitin.com Web site.

# **Learning Plan**

The Learning Plan is a planning guideline. Actual delivery of content may vary with circumstances.

Students will be notified in writing of changes that involve the addition or deletion of learning outcomes or evaluations, prior to changes being implemented, as specified in the Course Outline Policy and Procedure at Durham College.

Wk.	Hours: 3	Delivery:	Online		
1	Course Lear	ning Outcomes			
•	CLO3, CLO	6			
	Essential En	nployability Skills			
	Taught:	EES8, EES10, EE	S11	Practiced:	EES8, EES10, EES11
	Intended Lea	arning Objectives			
	to relevant of http://www.o services/gel Introduction Materials: C Classroom	careers, General Ėdu durhamcollege.ca/ac neral-education	ucation website, v ademic-schools/s	isit the General l chool-of-interdis	nnection of Course Learning Outcomes Education website at: ciplinary-studies-employment-
	Differentiate Examine He dimension	to Wellness be between health & wettler's Six Dimension significance of the w	ns of Wellness an	·	ety of characteristics for each
	Hand out As	ssignment: Vision Bo	ard		
	Wellness ar ANNOUNCI hybrid)	ound the World - ead ED EACH WEEK. Th	ch week a differei nis will change ba	nt wellness pract sed on the delive	cice will be examined: TO BE ery style of the class (in class, online,
	Intended Lea	arning Activities			
	Lecture Group discu Learning ac Discussion	tivities			
	Depending	on delivery methods	used for each co	urse the activitie	s will be varied.
	Resources a	and References			
	Specific res Course Out Handouts DC-Connec Websites Video		d on DC Connect	on an ongoing b	pasis
	Evaluation				Weighting

0

Wk.	Hours: 3 Delivery: Online							
2	Course Learning Outcomes							
_	CLO3, CLO6							
	Essential Employability Skills							
	Taught: EES1, EES2, EES10, EES11 Practiced: EES1, EES2, EES10, EES11							
	Intended Learning Objectives							
	Physical Wellness							
	Discuss the importance of exercise, nutrition, water and sleep and how they affect your physical wellness							
	Differentiate between aerobic and anaerobic exercise							
	Describe the psychological benefits of exercise							
	Investigate the principles of exercise: intensity, frequency and duration and define the Surgeon General's recommendation for physical activity Calculate your own target heart rate (THR)							
	Examine various models and opinions of nutrition							
	Wellness around the World - each week a different wellness practice will be examined							
	Intended Learning Activities							
	Lecture Group discussions Learning activities Discussion boards							
	Depending on delivery methods used for each course the activities will be varied.							
	Resources and References							
	Handouts DC-Connect Websites Video							
	Evaluation  In Process: In-Process Work Quiz: Weekly Quizzes (10 x 3%)  Weighting 3 + 1							

Wk.	Hours:	3	Delivery:	Online						
	Course Lea	arning Ou	tcomes							
3	CLO3, CL	_								
	Essential E	Employabi	lity Skills							
	Taught:		EES2, EES	7, EES10,	Practiced:	EES1, EES2, EES7, EES10, EES11				
	Intended L	earning O	bjectives							
	Intellectua	al and Inter	personal We	ellness						
	Describe t	the meanir	ng of intellect	ual and interp	ersonal wellness					
	Analyze y	our persor	nal level of pu	ırsuit of intelle	ctual and interpers	onal wellness				
	Determine the benefits of intellectual and interpersonal wellness									
	Investigate various ways that intellectual and interpersonal wellness can be exercised or improved									
	Wellness around the World - each week a different wellness practice will be examined									
	Intended Learning Activities									
	Lecture Group dis Learning a Discussion	activities								
	Depending on delivery methods used for each course the activities will be varied.									
	Resources	Resources and References								
	Handouts DC-Conne Websites Video									
	Evaluation Quiz: Wee		es (10 x 3%)			Weighting 3 + 1				

Wk.	Hours: 3	3	Delivery:	Online				
4	Course Lear	_	tcomes					
	Essential En	nployab	ility Skills					
	Taught:	EES1 EES1	, EES2, EES 1	8, EES10,	Practiced:	EES1, EES2, EES8, EES10, EES11		
	Intended Lea	arning C	bjectives					
	Emotional a	and Spirit	ual Wellness	<b>;</b>				
	Describe th	ne meanir	ng of spiritual	wellness				
	Assess you	ır own pe	rsonal level	of spiritual wellne	ss and set goals	s for improvement		
	Identify reso	Identify resources available for spiritual wellness						
	Examine the increase in mental health disorders and determine potential causes							
	Describe the connection between emotional and social wellness							
	Wellness around the World - each week a different wellness practice will be examined							
	Intended Lea	Intended Learning Activities						
	Lecture Group discu Learning ac Discussion	ctivities						
	Depending	on delive	ery methods	used for each cou	urse the activitie	s will be varied.		
	Resources a	and Refe	rences					
	Handouts DC-Connec Websites Video	ct						
	Evaluation In Process: Quiz: Week		ess Work es (10 x 3%)			Weighting 3 + 1		

Wk.	Hours:	3	Delivery:	Online					
5		earning Ou	itcomes						
	CLO3, C	CLO6							
	Essential	l Employab	ility Skills						
	Taught:	EES7	, EES10, EES	S11	Practiced:	EES7, EES10, EES11			
	Intended	Learning C	bjectives						
	Environr	mental Welli	ness						
	Define e	environment	al wellness						
	Define th	he term "sus	stainability" a	nd the expression	"Going Green"				
	Analyze	your own p	ersonal awar	eness of environm	ental wellness				
	Investiga	Investigate a variety of alternatives that can be used in the home							
	Analyze your own personal carbon footprint and determine how it can be improved								
	Wellness around the World - each week a different wellness practice will be examined								
	Intended	Intended Learning Activities							
	Lecture								
	Learning	iscussions g activities							
		ion boards							
				used for each cour	se the activitie	s will be varied.			
	Resource	es and Refe	erences						
	Handout								
	DC-Con Website								
	Video								
	Evaluatio		(40 000)			Weighting			
	Quiz: W	eekly Quizz	es (10 x 3%)			3 + 1			

Wk.	Hours: 3 Delivery: Online						
6	Course Learning Outcomes						
	CLO1, CLO2, CLO4, CLO6						
	Essential Employability Skills						
	Taught: EES1, EES2, EES10, EES11 Practiced: EES1, EES2, EES10, EES11						
	Intended Learning Objectives						
	Introduction to Stress						
	Discuss the true definition of stress						
	Differentiate between distress and eustress						
	Examine the "Stress Scale" (Holmes & Rahe) and use it to analyze your own stress score						
	Examine the question "Why is stress increasing?"						
	Wellness around the World - each week a different wellness practice will be examined						
	Intended Learning Activities						
	Lecture Group discussions						
	Learning activities Discussion boards						
	Depending on delivery methods used for each course the activities will be varied.						
	Resources and References						
	Handouts						
	DC-Connect Websites						
	Video						
	Evaluation Weighting						
	Quiz: Weekly Quizzes (10 x 3%) Assignment: Vision Board						

Wk.	Hours: 3 Delivery: Online
7	Course Learning Outcomes
	CLO1, CLO2, CLO6
	Essential Employability Skills
	Taught: EES2, EES7, EES10, EES11 Practiced: EES2, EES7, EES10, EES11
	Intended Learning Objectives
	Stress Models
	Examine various models of stress including the fight-or-flight response, General Adaptation Syndrome and allostatic load
	Investigate the question "Who experiences stress?"
	Identify characteristics associated with both high-stress and low-stress
	How Stress Affects Health
	Examine physical changes associated with stress
	Identify acute and chronic effects of stress on the body
	Define post-traumatic stress disorder
	Discuss the effects that different types of stress have on the immune system
	Analyze the benefits of laughter and how it enhances the immune system
	Intended Learning Activities
	Lecture Group discussions Learning activities Discussion boards
	Depending on delivery methods used for each course the activities will be varied.
	Resources and References
	Handouts DC-Connect Websites Video
	Evaluation  Quiz: Weekly Quizzes (10 x 3%) Assignment: Journal Entries (2 x 10%)  Weighting 13 + 1

Wk.	Hours: 3	B Deliver	y: Online						
8	Course Learning Outcomes								
0	CLO1, CLO2, CLO6								
	Essential Er	nployability Skill	s						
	Taught:	EES1, EES10,	EES11	Practiced:	EES1, EES10, EES11				
	Intended Le	arning Objective	S						
	Stress Red	uction Techniques	3						
	Differentiate	e between positive	e and negative stre	ess reduction tech	niques				
		ious positive stres time managemen		ques including: m	editation, guided imagery, breathing,				
	Reflection of	Reflection on personal experiences with various stress reduction techniques							
	Wellness a	Wellness around the World - each week a different wellness practice will be examined							
	Intended Learning Activities								
	Lecture Group disconding acception acception acception the contraction of the contraction acception accept	ctivities							
	Depending	on delivery metho	ds used for each o	course the activition	es will be varied.				
	Resources a	Resources and References							
	Handouts DC-Connec Websites Video	ct							
	Evaluation Quiz: Week	kly Quizzes (10 x 3	3%)		Weighting 3 + 1				

Course Learning Outcomes CLO1, CLO4, CLO5, CLO6  Essential Employability Skills  Taught: EES1, EES2, EES8, EES10, Practiced: EES1, EES2, EES EES11  Intended Learning Objectives	S8, EES10,							
CLO1, CLO4, CLO5, CLO6  Essential Employability Skills  Taught: EES1, EES2, EES8, EES10, Practiced: EES1, EES2, EES EES11	68, EES10,							
Taught: EES1, EES2, EES8, EES10, Practiced: EES1, EES2, EES EES11	68, EES10,							
Taught: EES1, EES2, EES8, EES10, Practiced: EES1, EES2, EES EES11	68, EES10,							
EES11 EES11	70, 22010,							
Intended Learning Objectives								
Introduction to the Workplace								
Define occupational stress								
Analyze your own occupational stress using a questionnaire								
Examine the occupational stress model								
Investigate the question "Why is occupational stress of concern?"	Investigate the question "Why is occupational stress of concern?"							
Determine best practices for preventing and remediating workplace stress	Determine best practices for preventing and remediating workplace stress							
Hand out Research Project								
Wellness around the World - each week a different wellness practice will be examined								
Intended Learning Activities	Intended Learning Activities							
Lecture								
Group discussions Learning activities								
Discussion boards								
Depending on delivery methods used for each course the activities will be varied.	Depending on delivery methods used for each course the activities will be varied.							
Resources and References								
Handouts								
DC-Connect Websites								
Video								
Evaluation Weightin	g							
In Process: In-Process Work 3 + 1 Quiz: Weekly Quizzes (10 x 3%)								

Wk.	Hours: 3 Delivery: Online							
10	Course Learning Outcomes CLO1, CLO4, CLO5, CLO6							
	Essential Employability Skills							
Taught: EES7, EES8, EES10, EES11 Practiced: EES7, EES8, EES10, E								
	Intended Learning Objectives							
	The Cost of Being Sick in Canada							
	Examine the impact of absenteeism on the workplace							
	Investigate the economic factors involved with sick days							
	Analyze the demographic factors involved in sick days/pay							
	Determine best practices for employee health risks							
	Wellness around the World - each week a different wellness practice will be examined							
	Intended Learning Activities							
	Lecture Group discussions Learning activities							
	Discussion boards  Depending on delivery methods used for each course the activities will be varied.							
	Resources and References							
	Handouts DC-Connect Websites Video							
	Evaluation Weighting Quiz: Weekly Quizzes (10 x 3%) 3 + 1							

Vk.	Hours: 3	Delivery:	Online				
11	Course Learning Outcomes						
11	CLO4, CLO5, CLO6						
	Essential Employability Skills						
	Taught:	EES2, EES7, EES EES11	8, EES10,	Practiced:	EES2, EES7, EES8, EES10, EES11		
	Intended Learning Objectives						
	Employee We	ellness Programs					
	Outline the hi	story of employee v	vellness program	ns (EWPs)			
	Align WHO's	framework with the	Dimensions of V	Vellness			
	Examine the I	benefits of EWPs fo	or all stakeholder	s			
	Examine the period of Evvi of or all stationard						
	Wellness arou	und the World - eac	h week a differe	nt wellness pract	tice will be examined		
	Intended Lear	ning Activities					
	Lecture						
	Group discust Learning active						
	Discussion bo						
	Depending or	s will be varied.					
	Resources and	d References					
	Handouts						
	DC-Connect Websites						
	Video						
	Evaluation				Weighting		
		n-Process Work			3 + 1		
	⊢ (Juiz: Weekly	Quizzes (10 x 3%)					

Wk.	Hours: 3	Delivery:	Online					
12	Course Learning Outcomes							
12	CLO4, CLO5, CLO6							
	Essential Employability Skills							
	Taught: EES1, EES11	EES2, EES	8, EES10,	Practiced:	EES1, EES2, EES8, EES10, EES11			
	Intended Learning Objectives							
	Employee Wellness Programs							
	Examine the research that supports employee wellness programs							
	Identify the state of h	ealth promo	tion in Canada					
	Analyze the building, promoting and evaluating involved in workplace wellness programs							
	Wellness around the World - each week a different wellness practice will be examined							
	Intended Learning Activities							
	Lecture Group discussions Learning activities Discussion boards							
	Depending on delivery methods used for each course the activities will be varied.  Resources and References  Handouts DC-Connect Websites Video							
	Evaluation				<b>Weighting</b> 20			

Wk.	Hours:	3	Delivery:	Online				
13	Course Learning Outcomes							
	CLO4, CLO5, CLO6							
	Essential Employability Skills							
	Taught:	EES1,	EES2, EES	10, EES11	Practiced:	EES1, EES2, EES10, EES11		
	Intended Learning Objectives							
	Reflections	Reflections on Wellness Trends						
	Identify the	e latest tre	nds in the w	ellness industry				
	Describe tl	he top tren	ıds in wellne	ss and how they	impact the heal	th of Canadians		
	Assess the use of trends in workplace wellness							
Intended Learning Activities								
Lecture Group discussions Learning activities Discussion boards								
	Depending on delivery methods used for each course the activities will be varied.							
Resources and References								
Handouts DC-Connect Websites Video								
	<b>Evaluation</b> Assignmen	nt: Journal	Entries (2 x	10%)		<b>Weighting</b> 10		

Wk.	Hours:	3	Delivery:	Online					
14	Course Learning Outcomes								
	CLO2, CLO5, CLO6								
	Essential Employability Skills								
	Taught:	EES1, EES11	EES2, EES I	8, EES10,	Practiced:	EES1, EES2, EES8, EES10, EES11			
	Intended Learning Objectives								
	Course V	√rap-Up							
	Revisit st	ress reduct	ion techniqu	es and the din	nensions of wellnes	SS			
	Reflect or	n the seme	ster and on p	personal trans	formation since beg	ginning of course			
	Intended L	_earning A	ctivities						
	Lecture								
	Group Discussions Learning Activities Discussion Boards								
	Handouts								
	DC-Conn								
Websites Video									
	In Process: In-Process Work								
	Assignme	ent: Resear	ch Project						