

Essentials of Collaborative Practice: 2016 Fall experiential learning sessions

The Essentials of Collaborative
Practice (ECP) course provides
foundational knowledge and skills
for health science students to work
collaboratively in professional
practice. This fall, ECP students
participated in an experiential
learning session in either a simulation
lab or community/clinical setting.

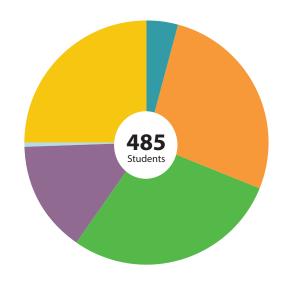
These experiences focused on one or more of the following:

- Team communication: Students observed clinical teams in action or participated in team communication scenario in the HSERC simulation lab.
- Role clarification: Students actively observed health care practitioners at work.
- Team problem solving: Following a simulated patient experience, students discussed implications for delivery of team care.

Facilitators debriefed each session with a focus on how learning applied to the students future health practice.

Who's participating?

Faculty of Agricultural, Life and Environmental Sciences	21
Nutrition	21
Faculty of Medicine & Dentistry	130
Dental Hygiene	39
Medical Laboratory Sciences	1
Medicine	90
Faculty of Nursing	139
After Degree	5
Bilingual	1
Collaborative	133
Faculty of Pharmacy and Pharmaceutical Sciences	72
Faculty of Physical Education and Recreation	2
Faculty of Rehabilitation Medicine	121
Occupational Therapy	52
Physical Therapy	34
Speech-Language Pathology	35



Essentials of Collaborative Practice breakdown

- 42 sessions were held over 6 weeks
- 361 students attended simulations and other experiential learning activities held at the Edmonton Clinic Health Academy
- 172 students encountered Standardized Patients during on-campus simulation.
- **124** students participated in an experience hosted by a community partner
- 120 students connected with actual patients and/or their family members at a community partner experience
- 88 students participated in a daytime session
- 317 students participated in an evening session
- 80 students participated in a weekend session

Who makes this possible?

- 13 Community programs
- 29 ECP Course facilitators
- 8 Faculty facilitators (Non-ECP)
- 12 HSERC staff contributed to the planning, delivery, and/or debriefing

Fall experiential learning sessions offered

Team Communication		unication	Role Clarification			Team Problem Solving	
	Sessions		Descriptions	Partners	# Iterations	# Students	Participating programs
	Adapted Fitness Program for Adults	disability. Students help the p	onal team at a fitness program for adults experiencing articipants as they carry out physical activities adapted to their adapted fitness facility and learn about specialized equipment.	Steadward Centre	2	19	Dental Hygiene, Nursing Collaborative, Nutrition, Physical Therapy
	Butterfly Approach to Dementia	residents, and learn about an innovative program called the Butterfly Approach to Dementia.		Lifestyle Options, Retirement Community Whitemud Crossing	1	6	Dental Hygiene, Medicine, Nursing After Degree, Pharmacy
	Co-Designing Health: Collaborative and Interdisciplinary Practice	Students explore design knowledge and methods by working in small groups to identify health-related issues of interest, then generate and explore potential interventions through rapid prototyping and critical discussion.		Faculty of Medicine & Dentistry: Arts & Humanities in Health & Medicine, Faculty of Arts	2	33	Dental Hygiene, Medicine, Nursing Collaborative, Nutrition, Occupational Therapy, Pharmacy, Physical Education, Physical Therapy, Speech Language Pathology
•	Communication on the Hospital Ward		plinary care team in action as they conduct bedside shift report ed hospital environment. Students then meet with the team to	Covenant Health, Grey Nuns Community Hospital	3	14	Dental Hygiene, Medicine, Nursing After Degree, Occupational Therapy, Pharmacy
	Free 2B Me		onal team at a fitness program for children and youth nts help the children and youths as they carry out physical ticular abilities.	Steadward Centre	2	19	Medicine, Nursing Collaborative, Nutrition, Occupational Therapy, Pharmacy, Physical Therapy, Speech Language Pathology
	Grocery Workshop		c grocery workshop lead by a dietitian from a Primary Care the grocery store aisles in a healthy way. Students interact with luring the workshop.	Edmonton Southside Primary Care Network	3	5	Dental Hygiene, Occupational Therapy, Pharmacy, Physical Therapy, Speech Language Pathology
	Image Theatre	professions with patients and	ctive, theatre-based exploration of collaboration across families. It is facilitated by an internationally respected expert exploring complex issues and difficult situations.	Faculty of Medicine & Dentistry: Arts & Humanities in Health & Medicine	2	52	Dental Hygiene, Medicine, Nursing Collaborative, Nutrition, Occupational Therapy, Pharmacy, Physical Education, Physical Therapy, Speech Language Pathology
	Interdisciplinary Care Conference		ssional family care conference. Students actively observe and widers and the patient. Exploration of collective ethical issues in	Sherwood Care	3	11	Medicine, Nursing Collaborative, Nutrition
	Interprofessional Circuit		s receiving interprofessional health services. Students circulate ind explore health team opportunities and challenges in long	Leduc Extendicare, Continuing Care Services	1	6	Pharmacy, Physical Therapy
	Interprofessional Team Meeting	,	letwork and attend an interprofessional team meeting. Themes the roles of the various health care providers on site.	Edmonton Southside Primary Care Network	1	4	Nursing Collaborative

Fall experiential learning sessions offered

Team Communication Role Clarification Team Problem Solving

Sessions	Descriptions	Partners	# Iterations	# Students	Participating programs
Kipnes Dementia Activity	Students go behind the scenes at a long-term care facility. They meet the interprofessional care team, participate in a dementia simulation, and discuss a clinical case with the care providers.	Capital Care Group, Kipnes Centre for Veterans	1	12	Medicine, Nursing After Degree, Nursing Collaborative, Occupational Therapy, Pharmacy, Physical Therapy
Medication Muddle / Patient Interviews	Students work through two patient scenarios; 1) practice medication reconciliation in a clinical simulation, 2) patient interview.	Faculty of Pharmacy	1	21	Nursing Collaborative, Pharmacy
Pandemic	Students play a collaborative board game where the objective is to cure four infectious diseases spreading across the world. Students must collaborate and use their specialized game roles. A structured debrief ties the game lessons to future practice.		2	15	Dental Hygiene, Medicine. Nursing Collaborative, Occupational Therapy, Physical Therapy, Speech Language Pathology
Patient Safety	Students interview patients for medication management supporting patient safety. They explore collective competence considering interprofessional roles and patient engagement within acute care.	Covenant Health, Misericordia Community Hospital	1	11	Medicine, Nursing After Degree, Nursing Collaborative, Occupational Therapy, Pharmacy
Poverty Sim	Students participate in an interactive, immersive simulation to experience the realities of living with poverty. This activity builds empathy and demonstrates how healthcare services connect to other community services and the daily challenges of poverty.		2	106	Dental Hygiene, Medicine, Nursing After Degree, Nursing Bilingual, Nursing Collaborative, Nutrition, Occupational Therapy, Pharmacy, Physical Therapy, Speech Language Pathology * Plus 11 Nutrition students not enrolled in ECP
Seniors' Community Hub	Students attend a public program run by a Primary Care Network to support seniors' healthy living and coordinated care. They work directly with the attending physician and the chronic disease management nurse during this clinic.	Oliver Primary Care Network	1	3	Medicine, Nursing Collaborative, Pharmacy
Seniors' Navigation Challenge	Students take on the persona of a senior person to navigate health care and community supports in a game setting. They experience some of the social, physical, psychological, and financial conditions that confront seniors as they pursue wellness.	Human Ecology, Medical Laboratory Science, Nursing, Pharmacy and Pharmaceutical Sciences, Physical Therapy	2	70	Dental Hygiene, Medicine, Medical Laboratory Science, Nursing Collaborative, Nutrition, Occupational Therapy, Physical Therapy, Speech Language Pathology
Sports Medicine Clinic	Students join the interprofessional health care team at a sports medicine clinic to meet patients and observe injury management planning and care.	Glen Sather Sports Medical Clinic	6	6	Occupational Therapy, Medicine, Nursing Collaborative, Nutrition
Stop Right There / We Need to Talk	Students work through two patient scenarios: 1) Infection control and 2) Intubated patient. These communication simulations involve standardized patients.	Communication Sciences and Disorders, Nursing	2	45	Dental Hygiene, Medicine, Nursing Collaborative, Nutrition, Occupational Therapy, Pharmacy, Speech Language Pathology

Fall experiential learning sessions offered

Team Communication		unication	Role Clarification			Team Problem Solving		
Sessions			Descriptions	Partners	# Iterat	# ons Studen	Participating programs	
		Teamwork Skills in a Crisis	Simulation session where students	practice basic life support and crisis resource managemen	Faculty of Medicine Dentistry	e & 1	19	Medicine, Nursing Collaborative, Nutrition, Occupational Therapy, Pharmacy, Physical Therapy, Speech Language Pathology
		Walking Group		king clinic hosted by a Primary Care Network and interact ts reflecting on profession overlap in health and wellness.	Edmonton Southsi Primary Care Netw		8	Dental Hygiene, Medicine, Nursing Collaborative, Occupational Therapy, Pharmacy, Speech Language Pathology

Lead Facilitators					
Faculty (Non-ECP)	ECP	Community Partners			
 Sheny Khera, Faculty of Medicine & Dentistry Damian Paton-Gay, Faculty of Medicine & Dentistry Aidan Rowe, Faculty of Arts Ravina Sanghera, Faculty of Pharmacy and Pharmaceutical Sciences Dorthy Spies, Faculty of Nursing Patrick von Hauff, Faculty of Medicine & Dentistry Minn Yoon, Faculty of Medicine & Dentistry 	 Ken Brisbin, Alberta Health Services Colleen Britton, Faculty of Rehabilitation Medicine Maysoon Choufi, Medical Laboratory Sciences Sherry Dahlke, Faculty of Nursing Terry Gushuliak, Retired Maryam Kebbe, Faculty of Medicine & Dentistry Ben Olsen, Alberta Health Services Chris Ward, Faculty of Medicine & Dentistry Jamie C. Yu, Faculty of Medicine & Dentistry 	 Cheryl Berezan, Edmonton Southside Primary Care Network Bronwyn Corrigan, The Steadward Centre Symone Dhariwal-Verma, Covenant Health David Diamond, Theatre for Living Carol Ellis, Covenant Health Kathy Fortunat, Sherwood Care Joy Hurst, Covenant Health Rudy Liggayu, Covenant Health Alison Lucas, Covenant Health Jennifer Mabugat-Chan, Lifestyle Options Julia MacLaren, Edmonton Southside Primary Care Network Glenna Phippen, Capital Care Louisa Pothier, Glen Sather Sports Medicine Clinic Renate Sainsbury, Lifestyle Options Vanessa Sherstan, Capital Care Lois Simpson, Extendicare Leduc Tamara Vinegard, Edmonton Southside Primary Care Network Caitlin Wheeler, The Steadward Centre Lisa Workman, Edmonton Southside Primary Care Network 			
Health Sciences Education and Research Commons Staff					