Month	Course Name	Objectives	Time Hours	Proposed Date(s)	Faculty/ Facilitator	Number/ Audience	Other	Room
JANUARY	Research Retreat				IFN			
FEBRUARY	Differentiating between Research EBP and QI: Focus and methods & Developing a Research Question	<ol> <li>Identify differences in problems for each approach</li> <li>Differentiate methodology among between approaches</li> <li>Identify steps in moving from a topic to a question</li> </ol>	9am- 11am (2 hrs.)	Tuesday, February 25, 2020	Jane H. White, Ph.D., PMHCNS-BC, FAAN <b>Nurse Scientist</b>	25	Pre-Req. to most other courses	420 Lakeville Road, room 251
	Conducting Literature Reviews	<ol> <li>Understand data bases for lit review</li> <li>Understand how to access NW library systems</li> <li>Diff Literature needed for research &amp; EBP projects</li> </ol>	(2 hrs.)	Tuesday, February 25, 2020	Stacy Posillico, Health Sciences Librarian	20	Pre-Req.	420 Lakeville Road, room 251
MARCH	Research Designs related to specific research problems	<ol> <li>Understand different designs for quantitative research</li> <li>Relate design to study aim</li> <li>Relate Hypotheses to study aim</li> </ol>	9am-11am (2 hrs.)	Tuesday, March 17, 2020	Jane H. White Ph.D., PMHCNS-BC, FAAN Nurse Scientist	25		420 Lakeville Road, room 251
	Protocol Development & Preparing for Scientific Review (SR)	<ol> <li>Understand the protocol template</li> <li>Identify key areas for scientific review and concern</li> <li>Understand the time line, process of SR</li> </ol>	12pm-2pm (2 hrs.)	Tuesday, March 17, 2020	Jane H. White Ph.D., PMHCNS-BC, FAAN <b>Nurse Scientist</b>	25		420 Lakeville Road, room 251

Month	Course Name	Objectives	Time Hours	Proposed Date(s)	Faculty/ Facilitator	Number/ Audience	Other	Room
APRIL	IRB Review and Prep	<ol> <li>Understand when IRB approval needed</li> <li>Identify templates for IRB and use</li> <li>Understand IRB review process</li> </ol>	9am- 11am (2 hrs.)	Tuesday, April 14, 2020	Lily Thomas, Ph.D., RN, FAAN Myrta Rabinowitz, Ph.D., RN-BC, NC-BC	25		420 Lakeville Road, room 251
	EBP Workshop	<ol> <li>Recognize significance of EBP</li> <li>describe EBP to include components of research evidence, clinical expertise and patient and family values</li> <li>Describe the process of EBP</li> <li>Describe Steven's Star Model of Knowledge Transformation</li> </ol>	12pm- 4pm (4 hrs.)	Tuesday, April 14, 2020	Ani Jacob DNP, RN-BC <b>Nurse Scientist</b>	25		420 Lakeville Road, room 251
MAY	Annual Conference							
	Critiquing Articles for Research and EBP	<ol> <li>Understand basic critiquing skills</li> <li>Compare and contrast critiquing for EBP and research approaches</li> <li>Identify criteria for selecting most useful articles for inclusion</li> </ol>	9am- 11am (2 hrs.)	Tuesday, May 5, 2020	Myrta Rabinowitz, Ph.D., RN-BC, NC-BC	25		420 Lakeville Road, room 251

Month	Course Name	Objective	Time Hours	Proposed Date(s)	Faculty/ Facilitator	Number/ Audience	Other	Room
JUNE	#1 Publication Workshop. Basics: Writing	<ol> <li>Identify publishable topics</li> <li>Understand important writing skills</li> <li>Understand how to start and manage and complete a manuscript</li> </ol>	9am- 11am (2 hrs.)	Tuesday, June 16, 2020	Jane H. White, Ph.D., PMHCNS-BC, FAAN <b>Nurse Scientist</b>	25	Pre-req. to below #2	420 Lakeville Road, room 251
	#2 Publication Workshop: Submission	<ol> <li>Understand how to select appropriate journals for manuscripts</li> <li>Identify the process of submission</li> <li>Understand the review process of submitted manuscripts</li> </ol>	12pm- 2pm (2 hrs.)	Tuesday, June 16, 2020	Jane H. White, Ph.D., PMHCNS-BC, FAAN <b>Nurse Scientist</b>	15		420 Lakeville Road, room 251
JULY	Differentiating between Research EBP and QI: Focus and methods & Developing a Research Question	<ol> <li>Identify differences in problems for each approach</li> <li>Differentiate methodology among approaches</li> <li>Identify steps in moving from a topic or problem to a research question</li> </ol>	9am- 11am (2 hrs.)	Tuesday, July 21, 2020	Ani Jacob DNP, RN- BC <b>Nurse Scientist</b> Myrta Rabinowitz, Ph.D., RN-BC, NC-BC	25		420 Lakeville Road, room 251

Month	Course Name	Objective	Time Hours	Proposed Date(s)	Faculty/ Facilitator	Number/ Audience	Other	Room
JULY	Conducting Literature Reviews	<ol> <li>Understand data bases use for lit. reviews</li> <li>Understand how to access NW library systems</li> <li>Differentiate literature needed for research &amp; EBP projects</li> </ol>	12pm- 2pm (2 hrs.)	Tuesday, July 21, 2020	Stacy Posillico Health Sciences Librarian	25		420 Lakeville Road, room 251
AUGUST	NO CLASSES							
SEPTEMBER	Research Designs related to specific research problems	<ol> <li>Understand different designs for quantitative research</li> <li>Relate design to study aim</li> <li>Relate Hypotheses to study aim</li> </ol>	9am- 11am (2 hrs.)	Tuesday, September 15, 2020	Jane H. White, Ph.D., PMHCNS-BC, FAAN <b>Nurse Scientist</b>	25	Pre-Req.	420 Lakeville Road, room 21
	Protocol Development & Preparing for Scientific Review (SR)	<ol> <li>Understand the protocol template</li> <li>Identify key areas for scientific review and concern</li> <li>Understand the SR time line</li> </ol>	12pm- 2pm (2 hrs.)	Tuesday, September 15, 2020	Myrta Rabinowitz, Ph.D., RN-BC, NC-BC	25	Pre-Req.	420 Lakeville Road, room 21

Month	Course Name	Objective	Time Hours	Proposed Date(s)	Faculty/ Facilitator	Number/ Audience	Other	Room
OCTOBER	IRB Review and Prep	<ol> <li>Understand when IRB approval needed</li> <li>Identify templates for IRB and use</li> <li>Understand IRB review process</li> </ol>	9am- 11am (2 hrs.)	Tuesday, October 21, 2020	Lily Thomas, Ph.D., RN, FAAN Myrta Rabinowitz, Ph.D., RN-BC,	25		420 Lakeville Road, room 251
	EBP Workshop	<ol> <li>Recognize significance of EBP</li> <li>describe EBP to include components of research evidence, clinical expertise and patient and family values</li> <li>Describe the process of EBP</li> <li>Describe Steven's Star Model of Knowledge Transformation.</li> </ol>	12pm- 4pm (4 hrs.)	Tuesday, October 21, 2020	NC-BC Ani Jacob, DNP, RN- BC <b>Nurse Scientist</b>	25		420 Lakeville Road, room 251

Month	Course Name		Objective	Time Hours	Proposed Date(s)	Faculty/ Facilitator	Number/ Audience	Other	Room
NOVEMBER	#1 Publication Workshop: Writing	1. 2. 3.	Identify publishable topics Understand important writing skills Understand how to start, manage and complete a manuscript	9am- 11am (2 hrs.)	Tuesday, November 24, 2020	Jane H. White, Ph.D., PMHCNS-BC, FAAN <b>Nurse Scientist</b>	25	Pre-Req. to below #2	420 Lakeville Road, room 251
	#2 Publication Workshop: Submission	1. 2. 3.	Understand how to select appropriate journals for manuscripts Identify the process of submission Understand the review process	12pm- 2pm (2 hrs.)	Tuesday, November 24, 2020	Jane H. White, Ph.D., PMHCNS-BC, FAAN <b>Nurse Scientist</b>	15		420 Lakeville Road, room 251
DECEMBER	Writing Abstracts and Creating Posters	1. 2.	Understand abstract preparation Identify elements of a quality poster for presentation	9am- 11am (2 hrs.)	Tuesday, December 1, 2020	Myrta Rabinowitz, Ph.D., RN-BC, NC-BC Ani Jacob, DNP, RN- BC <b>Nurse Scientist</b>	25		420 Lakeville Road, room 251