University of Massachusetts Medical School Graduate School of Nursing 2023-2024 Advanced Nursing Science I

Semester 1: Spring 2024 N731/761

*updated 1/9/24

Week	Date	Topic	Module
1	1/16/24	Course Overview	• 09:00 – 09:30 Syllabus Review
		Neuro (Part 1, stroke)	• 09:30 – 11:00 Stroke
		Care of the Older Adult	• 11:00 – 11:15 Break
		Renal disorders	• 11:15 – 12:00 Care of the Older Adult
			• 12:00 – 01:00 Lunch
			• 01:00 – 03:00 Care of the Older Adult (continued), CKD and Renal Failure
2	1/23/24	Geriatric Concerns: Deprescribing	09:00 – 10:30 Deprescribing/polypharmacy
		Dementia/Delirium	• 10:30 – 10:45 Break
		Adrenal	• 10:45 – 12:00 Dementia/Delirium case studies
			• 12:00 – 01:00 Lunch
			• 01:00 – 03:00 Asynchronous (FNP attend Maternal Child)
3	1/30/24	Vulnerable Populations (Part 1)	• 09:00 – 09:30 Quiz #1 (Stroke, Care of older adult, deprescribing,
		Neurological Disorders (Part 2)	CKD & renal failure, dementia/delirium)
			• 09:40 – 12:00 Healthcare & ASD Thinking Outside the Box:
			Operation House Calls Presentation
			• 12:00 – 01:00 Lunch
			• 01:00 – 03:00 Seizure disorders
4	2/6/24	Neurological Disorders (Part 3)	09:00 – 10:15 Student Group Neurological Presentations
		Community Focused Behavioral Health	• 10:15 – 10:30 Break
		Concerns (Part 1)	• 10:30 - 12:00 Continued presentations
			• 01:00 – 04:00 SUD
5	2/13/24	Population Health: Adolescent	• 09:00 10:15 Adolescent Care (mental health, confidentiality,
		MSK (part 1)	emancipated minors)
			• 10:15 – 10:30 Break
			• 10:30 – 12:00 Adolescent Care (mental health, confidentiality,
			emancipated minors)
			• 12:00 – 01:00 Lunch

			• 01:00 – 03:00 Chronic MSK
6	2/20/24	 Population Health: Older Women's Health MSK (part 2) 	 09:00 – 09:30 Quiz #2 (neuro, OHC, SUD, Adolescent care, adrenals, seizure) 09:35 10:00 Break and check-in 10:00 – 12:00 Older women's health (menopause and osteoporosis) 12012:00 – 01:00 Lunch 01:00 – 03:00 MSK acute
7	2/27/24	 Community Focused Behavioral Health Concerns (Part 2) Vulnerable Populations (Part 2) 	 09:00 – 11:00 Tobacco cessation and motivational interviewing (together) 11:00 – 11:15 Break 11:15 – 12:00 Elder mistreatment referrals 12:00 – 01:00 Lunch 01:00 – 02:30 IPV/Human Trafficking 02:30 – 04:00 PICS (group seminar)
8	3/5/24	 Advanced Specialty Topics (Part 1): LGBTQ & Transgender Health Cardiovascular: Venous insufficiency and DVTs, and PEs summer and fall advising OSCE 03/4/24 	 09:00 – 09:30 Quiz #3 (Older women's health, MSK, tobacco cessation, elder mistreatment, IPV/Human trafficking) 09:35 – 12:00 LGBTQIA+ & Transgender health 12:00 – 01:00 Lunch 01:00 – 03:00 Asynchronous content (FNP attend Maternal Child)
9	3/12/24	Spring Break	Have fun, relax, and reconnect with family and friends
10	3/19/24	 CV: EKGs Infectious Disease Advanced Specialty Topics (Part 2): Culture and PTSD 	 09:00-10:15 EKG review 10:15 – 10:30 Break 10:30 12:00 HIV (PEP & PrEP) 12:00 – 01:00 Lunch Debrief (we provide bagged lunch) 01:30 03:30 Culture and PTSD

11	3/26/24	Advanced Specialty Topics (Part 3):	• 09:00 – 10:30 Hepatitis
		Hepatology and Autoimmune	• 10:30 – 10:35 Break during transition
			• 10:35 – 12:00 Cirrhosis
			• 01:00 – 03:00 Autoimmune Disorders
12	4/2/24	Transition of Care & Palliative Care	• 09:00 – 09:30 Quiz #4 (LGBTQ, Transgender, HIV, Tb, Hepatitis,
			Cirrhosis, Autoimmune, Venous insufficiency, DVTs, PEs, Culture and PTSD)
			• 09:40 – 11:00 Palliative care
			• 10:15 – 10:30 Break
			• 11:00– 12:30 Tb
			• 12:30 – 01:30 Lunch
			• 01:30 – 03:00 Asynchronous content (FNP attend Maternal Child)
13	4/9/24	 Advanced Specialty Topics (Part 4): Suicide and Veteran's Health Ethics 	• 09:00 – 10:15 Ethics
			• 10:15 – 10:30 Break
			• 10:30 – 12:00 Suicide assessment (including adolescents)
		Lillian Goodman Lecture in afternoon	• 12:00 – 01:00 Lunch
			• 01:00 – 03:00 Veteran's Health
14	4/16/24	 Escape Room Advanced Specialty Topics (Part 5): Chronic Disease/Pain Management 	• 09:00 – 12:00 Escape Room
			• 12:00 – 01:00 Lunch
			01:00 – 03:00 Pain/opioid management and deprescribing
15	4/23/24	Final Exam Review	• 09:00 – 12:00 Final Exam Review
		 Attend DNP Year 3 project presentations in the afternoon (4:30) 	• 12:00 – 01:00 Lunch
			• 01:00 – 03:00 01:00 – 03:00 Asynchronous content (FNP attend
			Maternal Child-Final Exam)
16	4/30/24	Final Exam	• 09:00 – 11:00 Final Exam
			• 11:00 – 12:00
			• 12:00 – 01:00 Lunch
			• 01:00 – 03:00