4/25/2025	DATE
V	REQUIRED COURSE
	FLECTIVE COLIRSE

AHD	DIVISION
	NEW COURSE
[V]	REVISION

Lake Land College

Course Information Form

COURSE NUMBER:		ADN-076			TITLE: (30 Character	s Max)		Nursing I	II					
SEM CR HRS:	10.	0 Lecture:			6.0		La	b:	2.0	ICCB	Lab:	11.0	ECH:	15.0
Course Level:		Gen Ed / IAI Baccalaureate /Non-IAI			er/Technical Ed/ Not in Degree Audit		Clin Practi		9.0	Work- Lear	based ning	0.0	WBL ECH:	0.0
COURSE PCS #		12 - 51.3801			IAI Code			N	/A		Con	tact Hours	Minutes/W	eek)
Repeatable (Y/N):	Ν	Pass/Fail (Y/N):		N	Variable Credit (Y/N):	Z	Min:		Max:		16 Wks	750	8 wks	1500
Prerequisites:		Completion of ADN-042	or a co	ours	e waiver for PN to ADN st	udents	;							
Corequisites:		None												
Catalog Description: (40 Word Limit)					elopment. Nursing concept dge, skills and attitudes ne									

List the Major Course Segments (Units)	Contact Lecture Hours	Contact Lab Hours	Clinical Practicum	Work-based Learning
Advanced nutrition and elimination	15	5	22.5	
Advanced infection and inflammation	15	5	22.5	
Sexuality and reproduction	15	5	22.5	
Reproduction and family dynamics	15	5	22.5	
Homeostasis and regulation: fluid, electrolyte and acid-base balance	15	5	22.5	
Homeostasis and regulation: endocrine	15	5	22.5	
TOTAL	90	30	135	0

		EVALUATION	
QUIZZES 🗹	EXAMS 🗹	ORAL PRES ☑	PAPERS ☑
LAB WORK ☑	PROJECTS □	COMP FINAL ☑	OTHER ☑

COURSE MATERIALS					
TITLE	Pharmacology: a patient-centered nursing process				
111 C.E.	approach	Medical-surgical nursing: concepts for interprofessional collaborative care			
AUTHOR:	McCuistion, DiMaggio, Winton, and Yeager	Ignatavicius, Rebar and Heimgartner			
PUBLISHER:	Elsevier	Elsevier			
VOLUME/EDITION/URL:	12th edition	11th edition			
COPYRIGHT DATE:	2026	2024			

Online Products
TITLE: ATI RN Review Module, EHR, Video Case Studies, and Online Modules
TITLE: EAQ for Fundamentals, Med-surg, and Pharmacology texts

MAJOR COURSE SEGMENT	HOURS	LEARNING OUTCOMES
		The student will be able to:
Advanced nutrition and elimination	42.5	1. Perform care for clients with advanced nutrition/elimination problems. 2. Manage care for clients receiving total parenteral nutrition. 3. Collaborate with interprofessional healthcare team to provide care to clients with advanced nutrition and elimination problems. 4. Evaluate the client response to nursing interventions performed for clients with nutrition and elimination problems. 5. Critique the results of lab and diagnostic tests used to identify risk factors, diagnose and determine effectiveness of treatment associated with nutrition and elimination problems.

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Homeostasis and regulation: endocrine	42.5	1. Construct and manage a plan of care for clients with endocrine imbalances. 2. Provide care and education to clients across lifespan from birth to older adult. 3. Prioritize care for clients with endocrine imbalances. 4. Collaborate with interprofessional healthcare team to provide care to clients with endocrine problems.
Homeostasis and regulation: fluid, electrolyte and acid-base balance	42.5	1. Construct and manage a plan of care for the client with a fluid/electrolyte or acid/base imbalance. 2. Perform care and education to clients across lifespan from birth to older adult. 3. Demonstrate appropriate care and maintenance of central venous access devices. 4. Prioritize nursing care in each phase of burn injury. 5. Measure the client response to nursing interventions performed to correct fluid/ electrolyte or acid/base imbalances.
Reproduction and family dynamics	42.5	1. Construct a plan of care for post-partum and newborn clients. 2. Perform post-partum care, newborn care and health promotion education. 3. Perform assessments to determine presence of complications. 4. Evaluate the client response to nursing interventions performed while in post-partum and newborn care.
Sexuality and reproduction	42.5	1. Construct a plan of care for clients regarding sexuality and reproduction. 2. Perform care and education to prenatal, laboring and antepartum clients. 3. Perform assessments to determine the presence of complications. 4. Critique the client response to nursing interventions performed while in labor and delivery.
Advanced infection and inflammation	42.5	1. Construct and manage a plan of care for clients with advanced infection/inflammatory disorders. 2. Perform screening assessments to identify presence of infection/inflammation. 3. Collaborate with interprofessional healthcare team to provide care to clients with advanced infection/inflammatory disorders. 4. Evaluate the client response to nursing interventions performed to correct infection and inflammation problems. 5. Critique the results of lab and diagnostic tests used to identify risk factors, diagnose and determine effectiveness of treatment associated with advanced infection/inflammatory disorders.

Outcomes*	At the successful completion of this course, students will be able to:
Course Outcome 1	Demonstrate effective communication within the interprofessional healthcare team and with clients and family members of diverse populations.
Course Outcome 2	Present legal/ethical concepts while performing the roles and responsibilities of the registered nurse.
Course Outcome 3	Monitor technology and informatics to deliver safe client-centered care.
Course Outcome 4	Demonstrate progression in clinical judgment in the implementation of an appropriate plan of care.
Course Outcome 5	Integrate evidence-based guidelines to plan client care.

Primary Laker Learning Competency Communication: Students communicate through the exchange of information.

Secondary Laker Learning
Competency Critical Thinking: Students connect knowledge from various disciplines to formulate logical conclusions.

^{*}Course and program outcomes will be used in the software for outcomes assessment and should include at least 1 primary and 1 secondary Laker Learning Competency. Limit to 3-5.