

Nurse Anesthesia DNP Program - Sample Curriculum – New Curriculum 2026

<i>Summer</i>			<i>Fall</i>			<i>Spring</i>		
Semester 1			Semester 2			Semester 3		
Course #	Course Title	Credits	Course #	Course Title	Credits	Course #	Course Title	Credits
NUAN 445	Anatomy & Physiology for Anesthesia Practice (*NEW*)	2	NURS 453	Advanced Physiology & Pathophysiology	4	NURS 430	Advanced Pharmacology	3
NUAN 450	Pharmacological Strategies in Anesthesia Practice	2	NURS 459	Advanced Physical Assessment	3	NUND 504	Theories for Nursing Practice & Scholarship	3
NUAN 458	Principles of Anesthesia I	3	NUAN 459	Principles of Anesthesia II	3	NUAN 460	Advanced Principles of Anesthesia I	4
NUAN 443	Professional Role	1	NUAN 455	Diagnostic Reasoning for Anesthesia Practice (*NEW*)	1	NURS 553	Cultural Diversity Topics	1
<i>*NUND 450</i>	<i>Applied Statistics; or</i>	<i>3</i>	<i>*NUND 450</i>	<i>Applied Statistics; or</i>	<i>3</i>	<i>*NUND 450</i>	<i>Applied Statistics</i>	<i>3</i>
Semester 4			Semester 5			Semester 6		
Course #	Course Title	Credits	Course #	Course Title	Credits	Course #	Course Title	Credits
NUND 540	Practice-Focused Inquiry I	3	NUND 541	Practice-Focused Inquiry II	3	NUND 508	Healthcare Policy and Planning	3
NUND 610	Translating Evidence into Nursing Practice	3	NUND 506	Leadership in Organizations and Systems	3	NUND 607	Advanced Leadership and Management in Healthcare	2
NUAN 461	Advanced Principles of Anesthesia II	3	NUAN 462	Advanced Principles of Anesthesia III	3	NUND 619	Proposal Development	2
						NUAN 551A	Nurse Anesthesia - Advanced Clinical Practicum I	1
Semester 7			Semester 8			Semester 9		
Course #	Course Title	Credits	Course #	Course Title	Credits	Course #	Course Title	Credits
NUND 510	Application of Health Inform. Technology and Systems	1	NUND 620	Scholarly Project	1*	NURS 444A	Ethical Issues in Advanced Nursing Practice	1
NUND 620	Scholarly Project	1	NUAN 507	Nurse Anesthesia Practice Management	1	NUAN 550C	Anesthesia Seminar III	1
NUAN 550A	Anesthesia Seminar I	1	NUAN 550B	Anesthesia Seminar II	1	NUAN 551D	Nurse Anesthesia - Advanced Clinical Practicum IV	1
NUAN 551B	Nurse Anesthesia - Advanced Clinical Practicum II	1	NUAN 551C	Nurse Anesthesia - Advanced Clinical Practicum III	1	NUND 620	Scholarly Project (*updated 3/23)	1*

Total Program Credit Hours (including prerequisites) = 71

Program Prerequisite Bridge Courses: Basic Statistics Course, Basic Chemistry/Physics course, Basic Writing Course
***NUND 450 Applied Statistics:** Available as non-degree option for Spring start; or taken any time before NUND 540
****NUND 611 DNP Practicum Waiver:** Students in the Nurse Anesthesia program complete enough clinical time to waive NUND 611. Waiver form must be completed before or during the final semester of the program to graduate.

Reviewed 8/22, 4/26



**CASE WESTERN RESERVE
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