

**LOMA LINDA UNIVERSITY SCHOOL OF NURSING**  
**NURSE ANESTHESIA CONCENTRATION**  
**DNP Degree Program Plan of Study**

Core		Contact Hours				Total Units
		Lecture	Lab	Clinical	Total	
NGRD 651	Theoretical Foundations for Evidence-Based Practice *	40	-	-	40	4.0
NGRD 652	Health-Care Systems Leadership *	40	-	-	40	4.0
NGRD 653	Health Systems Policy Development and Advocacy *	40	-	-	40	4.0
NGRD 654	Social Determinants of Health *	40	-	-	40	4.0
NGRD 655	Health Systems Finance *	40	-	-	40	4.0
NGRD 656	Outcomes Assessment for Strategic Planning *	40	-	-	40	4.0
NGRD 657	Intermediate Statistics for Translational Nursing Research *	40	-	-	40	4.0
NGRD 658	Translational Research for Advanced Practice *	40	-	-	40	4.0
NGRD 659	Writing for Publication *	40	-	-	40	4.0
RELE 564	Ethics and Health Disparities *	30	-	-	30	3.0
RELR 525	Health Care and the Dynamics of Christian Leadership *	30	-	-	30	3.0
RELT 557	Theology of Human Suffering *	30	-	-	30	3.0
<b>Totals</b>		<b>450</b>	<b>0</b>	<b>0</b>	<b>450</b>	<b>45</b>
Concentration		Contact Hours				Total
		Lecture	Lab	Clinical	Total	Units
NGRD 571	Advanced Role Development for the Nurse Anesthetist I *	20	-	-	20	2.0
NGRD 572	Advanced Role Development for the Nurse Anesthetist II *	20	-	-	20	2.0
NGRD 573	Scientific Foundations of Nurse Anesthesia Practice *	40	-	-	40	4.0
NGRD 574	Anesthesia Equipment and Technology *	20	-	-	20	2.0
NGRD 575	Advanced Clinical Anatomy for the Nurse Anesthetist I *	10	30	-	40	2.0
NGRD 576	Advanced Clinical Anatomy for the Nurse Anesthetist II *	10	30	-	40	2.0
NGRD 577	Advanced Physiology for the Nurse Anesthetist *	40	-	-	40	4.0
NGRD 578	Advanced Physiology and Pathophysiology for the Nurse Anesthetist I *	40	-	-	40	4.0
NGRD 579	Advanced Physiology and Pathophysiology for the Nurse Anesthetist II *	40	-	-	40	4.0
NGRD 580	Advanced Health Assessment for the Nurse Anesthetist *	30	30	-	60	4.0
NGRD 581	Advanced Pharmacology for the Nurse Anesthetist I *	60	-	-	60	6.0
NGRD 582	Advanced Pharmacology for the Nurse Anesthetist II *	20	-	-	20	2.0
NGRD 583	Advanced Pharmacology for the Nurse Anesthetist III *	20	-	-	20	2.0
NGRD 584	Principles of Nurse Anesthesia Practice I *	30	30	-	60	4.0
NGRD 585	Principles of Nurse Anesthesia Practice II *	30	30	-	60	4.0
NGRD 586	Principles of Nurse Anesthesia Practice III *	40	-	-	40	4.0
NGRD 587	Principles of Nurse Anesthesia Practice IV *	40	-	-	40	4.0
<b>Totals</b>		<b>510</b>	<b>150</b>	<b>0</b>	<b>660</b>	<b>56</b>
Clinical		Contact Hours				Total
		Lecture	Lab	Clinical	Total	Units
NGRD 590	Clinical Practicum and Correlation Conference I	-	-	200	200	2.0
NGRD 591	Clinical Practicum and Correlation Conference II	-	-	200	200	2.0
NGRD 592	Clinical Practicum and Correlation Conference III	-	-	200	200	2.0
NGRD 593	Clinical Practicum and Correlation Conference IV	-	-	200	200	2.0
NGRD 594	Clinical Practicum and Correlation Conference V	-	-	400	400	4.0
NGRD 595	Clinical Practicum and Correlation Conference VI	-	-	400	400	4.0
NGRD 596	Clinical Practicum and Correlation Conference VII	-	-	400	400	4.0
NGRD 597	Clinical Practicum and Correlation Conference VIII	-	-	400	400	4.0
NGRD 598	Clinical Practicum and Correlation Conference IX	-	-	400	400	4.0
<b>Totals</b>		<b>0</b>	<b>0</b>	<b>2800</b>	<b>2800</b>	<b>28</b>
DNP Project		Contact Hours				Total
		Lecture	Lab	Clinical	Total	Units
NGRD 667	DNP Proposal Development *	20	30	-	50	3.0
NGRD 669A	DNP Practice Inquiry Project *	10	120	-	130	4.0
NGRD 669B	DNP Practice Inquiry Project *	10	120	-	130	4.0
NGRD 669C	DNP Practice Inquiry Project *	4	80	-	84	2.0
NGRD 669D	DNP Practice Inquiry Project *	4	80	-	84	2.0
NGRD 669E	DNP Practice Inquiry Project *	4	80	-	84	2.0
NGRD 669F	DNP Practice Inquiry Project *	4	80	-	84	2.0
<b>Totals</b>		<b>56</b>	<b>590</b>	<b>0</b>	<b>646</b>	<b>19</b>
<b>Overall Totals</b>		<b>1016</b>	<b>740</b>	<b>2800</b>	<b>4556</b>	<b>148</b>

**EXAMPLE CURRICULUM MAP**

Year One									
Quarter 1 (Summer)		Quarter 2 (Fall)		Quarter 3 (Winter)		Quarter 4 (Spring)			
		09/24/2018 – 12/14/2018		01/07/2019 – 03/22/2019		04/01/2019 – 06/14/2019			
				NGRD573 Scientific Foundations of Nurse Anesthesia Practice*	4	NGRD581 Advanced Pharmacology for Nurse Anesthetists I*	6		
		NGRD652 Health Care Systems Leadership*	4	NGRD654 Social Determinants of Health*	4	NGRD580 Advanced Health Assessment for the CRNA*	4		
		REL525 Healthcare and the Dynamics of Christian Leadership*	3	REL557 Theology of Human Suffering*	3	NGRD574 Anesthesia Equipment and Technology*	2		
		NGRD571 Advanced Role for the Nurse Anesthetist I*	2	NGRD653 Health Systems Policy Development & Advocacy*	4				
		NGRD659 Writing for Publication*	4			NGRD657 Intermediate Statistics for Translational Nursing Research*	4		
			<b>13</b>		<b>15</b>		<b>16</b>		<b>44</b>
Year Two									
Quarter 1 (Summer)		Quarter 2 (Fall)		Quarter 3 (Winter)		Quarter 4 (Spring)			
		09/23/2019 – 12/13/2019		01/06/2020 – 03/20/2020		03/30/2020 – 06/12/2020			
		NGRD582 Advanced Pharmacology for Nurse Anesthetists II*	2	NGRD583 Advanced Pharmacology for Nurse Anesthetists III*	2				
		NGRD577 Advanced Physiology for Nurse Anesthetist*	4	NGRD578 Advanced Physiology and Patho for Nurse Anesthetist I*	4	NGRD579 Advanced Physiology and Patho for Nurse Anesthetist II*	4		
		NGRD575 Advanced Clinical Anatomy for Nurse Anesthetist I*	2	NGRD576 Advanced Clinical Anatomy for Nurse Anesthetist II*	2				
		NGRD584 Principles of Nurse Anesthesia Practice I*	4	NGRD585 Principles of Nurse Anesthesia Practice II*	4	NRGD586 Principles of Nurse Anesthesia Practice III*	4	NGRD587 Principles of Nurse Anesthesia Practice IV*	4
		NGRD651 Theoretical Foundations for Evidence-Based Practice*	4	NGRD658 Translational Research for Advanced Practice*	4			NGRD656 Outcomes Assessment for Strategic Planning*	4
						NGRD590 Clinical Practicum & Conference I	2	NGRD591 Clinical Practicum & Conference II	2
			<b>16</b>		<b>16</b>		<b>10</b>		<b>10</b>
									<b>52</b>
Third Year									
Quarter 1 (Summer)		Quarter 2 (Fall)		Quarter 3 (Winter)		Quarter 4 (Spring)			
		09/21/2020 – 12/11/2020		01/04/2021 – 03/12/2021		03/13/2021 – 05/21/2021			
		NGRD655 Health Systems Finance*	4	RELE564 Ethics and Health Disparities*	3				
		NGRD667 Proposal Development*	3	NGRD669A DNP Project*	4	NGRD669B DNP Project*	4	NGRD669C DNP Project*	2
		NGRD592 Clinical Practicum & Conference III	2	NGRD593 Clinical Practicum & Conference IV	2	NGRD594 Clinical Practicum & Conference V	4	NGRD595 Clinical Practicum & Conference VI	4
			<b>9</b>		<b>9</b>		<b>8</b>		<b>6</b>
									<b>32</b>
Fourth Year									
Quarter 1 (Summer)		Quarter 2 (Fall)		Quarter 3 (Winter)					
		07/31/2021 – 10/08/2021		10/09/2021 - 12/17/2021					
				NGRD572 Advanced Role for the Nurse Anesthetist II*	2				
		NGRD669D DNP Project*	2	NGRD669E DNP Project*	2	NGRD669F DNP Project*	2		
		NGRD596 Clinical Practicum & Conference VII	4	NGRD597 Clinical Practicum & Conference VIII	4	NGRD598 Clinical Practicum & Conference IX	4		
			<b>6</b>		<b>6</b>		<b>8</b>		
								<b>20</b>	
								<b>148</b>	

Core Nursing Courses
Nurse Anesthesia Concentration Courses
Nurse Anesthesia Clinical Courses
DNP Project Courses

\*Indicates Hybrid Distance Education Courses