

**DNP Master Class Schedule 2022**  
**Frank J Tornetta School of Anesthesia/LaSalle University**

Course No	Title	Fall I – LaSalle DNP Core	Hours	Credit	Instructor
NUR 702	Theoretical Foundations of Doctoral Nursing Practice			3	
NUR 703	Professional Ethics			3	

Course No	Title	Spring I – LaSalle DNP Core	Hours	Credit	Instructor
NUR 704	Statistics and Biostatistics			3	
NUR 609	Healthcare Economics			3	

Course No	Title	Summer I – LaSalle DNP Core	Hours	Credit	Instructor
NUR 637	Epidemiology			3	
NUR 695	Public Policy Initiatives: Local to Global			3	

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<b>Course No</b>	<b>Title</b>	<b>Fall II – LaSalle DNP Core</b>	<b>Hours</b>	<b>Credit</b>	<b>Instructor</b>
<b>NUR 709</b>	<b>Nursing Research for Evidence Based Practice</b>			<b>3</b>	
<b>NUR 618</b>	<b>Advanced Pathophysiology</b>			<b>3</b>	

<b>Course No</b>	<b>Title</b>	<b>Spring II – LaSalle DNP Core</b>	<b>Hours</b>	<b>Credit</b>	<b>Instructor</b>
<b>NUR 617</b>	<b>Advanced Pharmacology</b>			<b>3</b>	
<b>NUR 616</b>	<b>Advanced Health Assessment</b>			<b>3</b>	

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Course No	Title	Summer II – FJTSA	Hours	Credit	Instructor
<b>NUR 711</b>	<b>Principles of Anesthesia Practice</b>		<b>94</b>	<b>4</b>	
	<ul style="list-style-type: none"> <li>● Introduction to the Practice of Anesthesia &amp; Airway Management</li> </ul>		7		Betron
<b>Simulations</b>	<ul style="list-style-type: none"> <li>➤ SOAP TIM Room Setup</li> <li>➤ General Induction Sequence</li> <li>➤ Basic Airway Equipment &amp; Management</li> <li>➤ Development of the anesthesia plan of care &amp; case management strategies</li> </ul>		12		Betron
			21		Betron
			12		Betron
			3		Betron
<b>Patient Safety</b>	<ul style="list-style-type: none"> <li>➤ AANA Standards of Care</li> <li>➤ AANA Professional Practice – Medical/Legal Implications</li> <li>➤ Statement on Labeling of Pharmaceuticals for Use in Anesthesiology</li> <li>➤ Statement on Principles for Alarm Management for Anesthesia Professionals</li> <li>➤ Statement on Standard Practice for Infection Prevention and Control Instruments for Tracheal Intubation</li> </ul>				
	<ul style="list-style-type: none"> <li>● Operating Room Basics/Patient Positioning</li> </ul>		7		Betron
<b>Simulation</b>	<ul style="list-style-type: none"> <li>➤ Patient Positioning</li> </ul>		6		Heydt
<b>Patient Safety</b>	<ul style="list-style-type: none"> <li>➤ Practice Advisory for the Prevention of Perioperative Peripheral Neuropathies</li> <li>➤ Practice Advisory for Operating Room Fires</li> </ul>				
	<ul style="list-style-type: none"> <li>● Medication Safety/Anesthesia Antibiotics &amp; Adjuncts/Pharmacoeconomics</li> </ul>		7		Betron
<b>Simulation</b>	<ul style="list-style-type: none"> <li>➤ Look Alike Vials/Syringe swap</li> </ul>		1		Betron
<b>Patient Safety</b>	<ul style="list-style-type: none"> <li>➤ One &amp; Only Campaign</li> <li>➤ Surgical Care Improvement Project (SCIP)</li> </ul>				
	<ul style="list-style-type: none"> <li>● Preoperative Patient Assessment/Hand-off Communication</li> </ul>		2		Vitale
<b>Simulation</b>	<ul style="list-style-type: none"> <li>➤ Preoperative Evaluation &amp; Assessment Utilizing a Standardized Patient &amp; Hand-off Communication</li> </ul>		5		Vitale, Betron, Kost
<b>Patient Safety</b>	<ul style="list-style-type: none"> <li>➤ Practice Guidelines for Preoperative Fasting</li> <li>➤ ASA Statement on Pregnancy Testing Prior to Surgery</li> <li>➤ AANA Guidelines for Anesthesia Informed Consent</li> <li>➤ Handoff Communication</li> <li>➤ Interpretation of Patient Data</li> </ul>				
	<ul style="list-style-type: none"> <li>● Student Wellness <ul style="list-style-type: none"> <li>○ AANA Wellness Videos/Art Zwerling Lecture Series</li> <li>○ PNAP Presentation</li> <li>○ Study Skills</li> <li>○ Test-taking Strategies</li> </ul> </li> </ul>		6		AANA
			3		Ariza
			1		Simon
			1		Simon
<b>Patient Safety</b>	<ul style="list-style-type: none"> <li>➤ ASA Position Statement on Distractions</li> <li>➤ ASA Position Statement on Fatigue</li> </ul>				

Purple = Simulation Support Module      Pink = Patient Safety Module

Revised 10/13/21

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Course No	Title	Summer II (continued)	Hours	Credit	Instructor		
<b>NUR 712</b>	<b>Physics, Chemistry, and Equipment in Anesthesia</b>	• Anesthesia Workstation	67	<b>2</b>			
		• Anesthesia Workstation	21			Kost	
		<b>Simulation</b>	➤ Anesthesia Workstation Checkout Procedure			18	Kost/Betron
		<b>Patient Safety</b>	➤ Guidelines for Developing Institution-Specific Checkout Procedures Prior To Anesthesia Delivery				
			• Fluid Management and Transfusion Therapy			7	Stewart
		<b>Simulation</b>	➤ CRM – Hemorrhage			7	Betron
		<b>Patient Safety</b>	➤ Practice Guidelines for Peri-operative Blood Management ➤ Massive Blood Transfusion Protocol				
	• Chemistry & Physics	14	Simon				
<b>Total Semester Credits</b>				<b>6</b>			
<b>Total Clinical Hours</b>				<b>0</b>			

Course No	Title	Fall III – LaSalle DNP Core	Hours	Credit	Instructor
<b>NUR 705</b>	<b>Patient Safety and Health Care Outcomes</b>			<b>3</b>	
	<b>Orientation to Clinical Practice</b>	<b>Total Clinical Hours</b>	<b>250</b>	<b>0</b>	

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Course No	Title	Fall III - FJTSA	Hours	Credit	Instructor
<b>NUR 713</b>	<b>Pharmacology of Anesthetic Agents</b>		<b>53</b>	<b>4</b>	
	<ul style="list-style-type: none"> <li>• Introduction to Pharmacology</li> <li>• Inhalational Anesthesia</li> <li>• Intravenous Anesthetic Agents</li> </ul>		7 14 14		Simon Simon Simon
<b>Patient Safety</b>	➤ ASA Position Statement on Monitored Anesthesia Care				
	<ul style="list-style-type: none"> <li>• Muscle Relaxants</li> </ul>		14		Simon
<b>Simulation</b>	➤ Case Scenario – Residual Neuromuscular Blockade		4		Betron
<b>Patient Safety</b>	<ul style="list-style-type: none"> <li>➤ Statement on Medication Supply and the Impact of Non-Medical Uses of Medications</li> <li>➤ Statement on the Ethical Considerations with Drug Shortages</li> </ul>				

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Course No	Title	Fall III (continued)	Hours	Credit	Instructor
<b>NUR 714</b>	<b>Advanced Physiology &amp; Pathophysiology for Anesthetists</b>		<b>163</b>	<b>4</b>	
	<ul style="list-style-type: none"> <li>• Nervous System               <ul style="list-style-type: none"> <li>○ Central Nervous System</li> <li>○ Autonomic Nervous System</li> <li>○ ANS Pharmacology</li> <li>○ Nervous System Disorders</li> </ul> </li> </ul>		10 10 10 7		Betron
<b>Simulation</b>	➤ Case Scenario – Management of the patient with a neuromuscular disorder		1		Betron
<b>Patient Safety</b>	➤ Practice Advisory for Intraoperative Awareness and Brain Function Monitoring				
	<ul style="list-style-type: none"> <li>• Cardiovascular Physiology               <ul style="list-style-type: none"> <li>○ CV Pathophysiology</li> <li>○ CV Pharmacology</li> </ul> </li> </ul>		21 21 14		Bryson Bryson Bryson
<b>Simulations</b>	➤ Case Scenario – Hemodynamic Management related to comorbidities, general anesthesia, fluid/blood volume shifts		7		Betron
<b>Patient Safety</b>	➤ Practice Alert for the Peri-operative Management of Patients with Coronary Artery Stents				
	<ul style="list-style-type: none"> <li>• Respiratory Physiology &amp; Pathophysiology               <ul style="list-style-type: none"> <li>○ Modes of Ventilation</li> <li>○ Respiratory Review</li> </ul> </li> </ul>		42 7 7		Clow Jakovlevs Graves
<b>Simulations</b>	<ul style="list-style-type: none"> <li>➤ Case Scenario – Respiratory Management related to asthma, bronchospasm, laryngospasm</li> <li>➤ Anesthesia Workstation Ventilator Management</li> </ul>		6		Betron Jakovlevs
<b>Patient Safety</b>	➤ Practice Guideline for the patient with Sleep Apnea				
	<b>Total Semester Credits</b>	<b>11</b>			
	<b>Total Clinical Hours</b>	<b>250</b>			

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Course No	Title	Spring III - FJTSA	Hours	Credit	Instructor	
<b>NUR 716</b>	<b>Advanced Principles of Anesthesia Management</b>	<ul style="list-style-type: none"> <li>• Neuroanesthesia</li> <li>• Hemostasis/Coags</li> <li>• Cardiovascular Procedures               <ul style="list-style-type: none"> <li>○ AICD/Pacemakers/EP Lab/Interventional Lab</li> <li>○ Cardiac Anesthesia (CT surgery)</li> </ul> </li> </ul>	<b>76</b>	<b>3</b>		
			7		Dominicis	
			7		Bryson	
			7		Hein	
			14		Bryson	
		<b>Simulations</b>	➤ Invasive Line Placement Skills Lab – Central Line/PA catheter, arterial line	7		Graves, Rivera, Comuso
		<b>Patient Safety</b>	➤ Practice Advisory for the Perioperative Management of Patients with Cardiac Implantable Electronic Devices: Pacemakers and Implantable Cardioverter-Defibrillators			
			➤ Practice Advisory on Anesthetic Care for Magnetic Resonance Imaging			
			• Hepato-Renal	14		Simon
			• Thoracic/Vascular Procedures	14		Indala, Oceanak
<b>Simulation</b>	➤ Specialty endotracheal tubes	1		Betron		
	➤ Fiberoptic Bronchoscopy Module	5		Scalley		
<b>NUR 717</b>	<b>Regional Anesthetic Management</b>	<ul style="list-style-type: none"> <li>• Local Anesthesia</li> <li>• Neuraxial Anesthesia</li> <li>• Pain Management</li> <li>• Peripheral Nerve Blocks</li> </ul>	<b>43</b>	<b>1</b>		
		<b>Simulation</b>	➤ CRM – Local Anesthesia Toxicity Reaction	7		Simon
				7		Betron
		<b>Simulation</b>	➤ Spinal/Epidural Skills Lab	7		Betron, Kubek
		<b>Patient Safety</b>	➤ Guidelines for Neuraxial Anesthesia in Obstetrics			
				7		Betron
		<b>Simulation</b>	➤ Case Scenario – the chronic pain patient &/or substance abuse patient	1		Betron
		<b>Patient Safety</b>	➤ Practice Guidelines for Acute Pain Management in the Perioperative Setting			
			➤ Practice Guidelines for Chronic Pain Management			
				7		Petrillo
<b>Simulation</b>	➤ Peripheral Nerve Block – Upper & Lower Blocks Skills Lab			Petrillo		

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Course No	Title	Spring III (continued)	Hours	Credit	Instructor
<b>NUR 718</b>	<b>Obstetric and Pediatric Anesthesia</b>	• Obstetrics	14	<b>1</b>	Clow
		<ul style="list-style-type: none"> <li>➤ Case Scenarios - Obstetrical Patient Management – Loss of FHT's, Hypertension, lumbar tattoos, cerclage, non-OB surgery</li> </ul>	7		
		• Pediatrics	14		Simon
<b>Simulation</b>		➤ Pediatric Boot Camp & Skills Lab	7		Simon, Pucillo
		➤ Bleeding Tonsil management	7		Simon
<b>NUR 715</b>	<b>Clinical Practicum I</b>	<b>Total Clinical Hours</b>	<b>250</b>		
				<b>1</b>	
	<b>Total Semester Credits</b>			<b>6</b>	



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Course No	Title	Summer III - FJTS	Hours	Credit	Instructor
NUR 730	<b>Advanced Anesthetic Management for Special Procedures I</b>		<b>28</b>	<b>1</b>	
	•	GI/Abdominal/Laparoscopy/Robotics/GYN procedures	7		D'Alonzo
	•	Endocrine Disorders/Anesthesia for Transplant/Harvest	14		Simon
	•	Anesthesia for Special Populations	7		Stewart
<b>Patient Safety</b>	➤ Practice Advisory for Peri-operative Vision Loss Associated with Spine Surgery				
NUR 719	Clinical Practicum II	<b>Total Clinical Hours 500</b>		<b>2</b>	

Course No	Title	Summer III – LaSalle DNP Core	Hours	Credit	Instructor
NUR 750	Translating Evidence into Practice			<b>3</b>	

**Total Semester Credits** **6**

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Course No	Title	Fall IV - FJTSA	Hours	Credit	Instructor
NUR 732	<b>Advanced Anesthetic Management for Special Procedures II</b>		<b>28</b>	<b>2</b>	
		• ENT, Head, Neck, Plastics	7		Stewart
		• Trauma/Burns	7		Plews
<b>Simulation</b>	➤ CRM – Trauma		7		Heydt, Betron
<b>Patient Safety</b>	➤ Statement of Principles Trauma Anesthesiology				
	• Remote Site, Surgery Center, & Office-Based Anesthesia		4		Kost
	• Medical-Legal Implications		3		Kost

**NUR 731      Clinical Practicum III      Total Clinical Hours      500      2**

Course No	Title	Fall IV – LaSalle DNP Core	Hours	Credit	Instructor
NUR 751	<b>Clinical Leadership and Interprofessional Collaboration</b>			<b>3</b>	

**Total Semester Credits      7**

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Course No	Title	Spring IV - FJTSA	Hours	Credit	Instructor
<b>NUR 734</b>	<b>Professional Aspects of Anesthesia Practice</b>		<b>45</b>	<b>1</b>	
	<ul style="list-style-type: none"> <li>• Journal Club</li> <li>• Resume Development &amp; Interview Techniques</li> <li>• Professional Aspects of Anesthesia (NAPA presentation)</li> <li>• Employment Contracts and the Law</li> <li>• Disability and Financial Planning</li> <li>• Practice Settings</li> <li>• Post-Graduation Financial Planning</li> <li>• Aspects of Anesthesia Billing</li> <li>• Clinical Precepting</li> <li>• AANA &amp; NBCRNA CPC Program for Recertification</li> </ul>		20 1 2 1 1 2 3 8 3 2		Bryson Kost Christopher Reed A. Geary Kyle Smith Dan Delaney Michael Myers Dan Delaney Kost Betron
<b>Patient Safety</b>	<ul style="list-style-type: none"> <li>➤ Code of Ethics for the Certified Registered Nurse Anesthetist</li> <li>➤ Scope of Nurse Anesthesia Practice</li> <li>➤ Anesthesia Care for Patients with Advance Directives</li> <li>➤ Dental Office Sedation and Anesthesia Care</li> <li>➤ Guidelines for Critical Incident Stress Management</li> </ul>				

**NUR 733      Clinical Practicum IV      Total Clinical Hours      500      2**

Course No	Title	Spring IV – LaSalle DNP Core	Hours	Credit	Instructor
<b>NUR 880</b>	<b>DNP Project</b>			<b>3</b>	

**Total Semester Credits      6**



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Course No	Title	Fall V - FJTSA	Hours	Credit	Instructor
<b>NUR 738</b>	<b>Transition to Advanced Nurse Anesthesia Practice</b>		<b>60</b>	<b>4</b>	
	<ul style="list-style-type: none"> <li>• NBCRNA Board Preparation – Study Plan Development</li> <li>• Board Preparation Review Courses &amp; Exams</li> </ul>				Kost Simon
<b>NUR 737</b>	<b>Clinical Practicum VI</b>	<b>500</b>		<b>2</b>	
<b>Total Semester Credits</b>				<b>6</b>	