

## CRNA 2017 Curriculum

<b>Course #</b>	<b>Nursing Core Courses Required for: <i>Nurse Anesthesia Program</i></b>	<b>Credits</b>
GSN701	Leadership Role in Interdisciplinary Health Care	1
GSN702	Organizational and Systems Leadership in Healthcare	3
GSN703	Ethics and Policy in Federal Health Systems	3
GSN704	Population Health and Epidemiology in Advanced Practice	4
GSN705	Health Economics and Advanced Practice	2
GSN706	Healthcare Informatics	3
GSN710	Bedside Ultrasound	1
GSN711	Integrative Medicine	1
GSN900	Research Principles	1
GSN901	Evidence Based Practice	2
GSN902	Statistical Measures and Analytic Methods: Application and Critique	3
GSN903	Translating Evidence Into Practice	3
GSN906	Doctor of Nursing Practice (DNP) Project	6
	<b>Total Credits</b>	<b>33</b>
<b>Course #</b>	<b>Advanced Practice Core Courses Required for: <i>Nurse Anesthesia Program</i></b>	<b>Credits</b>
GSN601	Advanced Anatomy	3
GSN602	Advanced Health Assessment	3
GSN603	Advanced Physiology for Advanced Nursing Practice	3
GSN606	Advanced Pathophysiology 1	2
GSN607	Advanced Pharmacology 1	2
GSN608	Advanced Pathophysiology 2	2
GSN609	Advanced Pharmacology 2	2
	<b>Total Credits</b>	<b>17</b>
<b>Course #</b>	<b>Specialty Specific Courses Required for: <i>Nurse Anesthesia Program</i></b>	<b>Credits</b>
RNA602	Applied Biochemistry for Nurse Anesthetists	3
RNA605	The principles of anesthesia, pharmacology & coexisting disease in clinical anesthesia practice 1	4
RNA606	The principles of anesthesia, pharmacology & coexisting disease in clinical anesthesia practice 2	5
RNA607	The principles of regional anesthesia and vascular access	1
RNA608	The principles of anesthesia, pharmacology & coexisting disease in clinical anesthesia practice 3	3
RNA801	DNP-Clinical Practicum and Seminar for Nurse Anesthesia Practice I	8
RNA802	DNP-Clinical Practicum and Seminar for Nurse Anesthesia Practice II	8
RNA803	DNP-Clinical Practicum and Seminar for Nurse Anesthesia Practice III	8
RNA804	DNP-Clinical Practicum and Seminar for Nurse Anesthesia Practice IV	5
RNA805	DNP-Clinical Practicum and Seminar for Nurse Anesthesia Practice V	8
RNA806	DNP-Clinical Practicum and Seminar for Nurse Anesthesia Practice VI	8
	<b>Total Credits</b>	<b>54</b>
	<b>Overall Credit Hours</b>	<b>104</b>

**By Semester:**

<i>Course #</i>	<b>Summer First Academic Year</b>	<b>Credits</b>
GSN601	Advanced Anatomy	3
GSN602	Advanced Health Assessment	3
GSN603	Advanced Physiology for Advanced Nursing Practice	3
GSN701	Advanced Practice Role in Leadership and Healthcare	1
GSN710	Bedside Ultrasound	1
	<b>Total Credits</b>	<b>11</b>
<i>Course #</i>	<b>Fall First Academic Year</b>	<b>Credits</b>
GSN702	Organizational and Systems Leadership in Healthcare	3
GSN900	Research Principles	1
GSN901	Evidence Based Practice	2
GSN606	Advanced Pathophysiology 1	2
GSN607	Advanced Pharmacology 1	2
RNA605	The principles of anesthesia, pharmacology & coexisting disease in clinical anesthesia practice 1	4
RNA602	Applied Biochemistry for Nurse Anesthetists	3
	<b>Total Credits</b>	<b>17</b>
<i>Course #</i>	<b>Spring First Academic Year</b>	<b>Credits</b>
GSN703	Ethics and Policy in Federal Health Systems	3
GSN711	Integrative Medicine	1
GSN902	Statistical Measures and Analytic Methods: Application and Critique	3
GSN608	Advanced Pathophysiology 2	2
GSN609	Advanced Pharmacology 2	2
RNA606	The principles of anesthesia, pharmacology & coexisting disease in clinical anesthesia practice 2	5
RNA607	The principles of regional anesthesia and vascular access	1
	<b>Total Credits</b>	<b>17</b>
<i>Course #</i>	<b>Summer Second Academic Year</b>	<b>Credits</b>
GSN705	Health Economics and Advanced Practice	2
GSN704	Population Health and Epidemiology in Advanced Practice	4
RNA608	The principles of anesthesia, pharmacology & coexisting disease in clinical anesthesia practice 3	3
RNA801	DNP-Clinical Practicum and Seminar for Nurse Anesthesia Practice I	1
	<b>Total Credits</b>	<b>10</b>

<i>Course #</i>	<b>Fall Second Academic Year</b>	<b>Credits</b>
GSN903	Translating Evidence Into Practice	3
GSN906	DNP Project	*
RNA802	DNP-Clinical Practicum and Seminar for Nurse Anesthesia Practice II	8
	<b>Total Credits</b>	<b>11</b>
<i>Course #</i>	<b>Spring Second Academic Year</b>	<b>Credits</b>
GSN706	Healthcare Informatics	3
GSN906	DNP Project	*
RNA803	DNP-Clinical Practicum and Seminar for Nurse Anesthesia Practice III	8
	<b>Total Credits</b>	<b>11</b>
<i>Course #</i>	<b>Summer Third Academic Year</b>	<b>Credits</b>
GSN906	DNP Project	*
RNA804	DNP-Clinical Practicum and Seminar for Nurse Anesthesia Practice IV	5
	<b>Total Credits</b>	<b>5</b>
<i>Course #</i>	<b>Fall Third Academic Year</b>	<b>Credits</b>
GSN906	DNP Project	*
RNA805	DNP-Clinical Practicum and Seminar for Nurse Anesthesia Practice V	8
<i>Course #</i>	<b>Spring Third Academic Year</b>	<b>Credits</b>
GSN906	DNP Project	6
RNA806	DNP-Clinical Practicum and Seminar for Nurse Anesthesia Practice VI	8
	<b>Total Credits</b>	<b>14*</b>
	<b>Overall Credit Hours</b>	<b>104</b>

\* GSN906 credit conferred upon DNP project completion.