

## College of Nursing UNIVERSITY OF COLORADO ANSCHUTZ MEDICAL CAMPUS

## How the DNP Core Curriculum Helps You to Complete your DNP Project Series

PROJECT SERIES	Credit Hours and	Course	Course Purpose	CORE COURSE
COURSES	Practicum	Content/Assignments		ASSIGNMENT
	Requirements			PREPARATION
NURS 8020- Project Preparation Course	1 credit (45 practicum hours)	-Obtain Faculty Advisor -Obtain Clinical Site and Clinical Mentor -Formulate PICO related to clinical problem of significance -Create Evidence table surrounding your PICO -COMIRB and IHI modules -Complete AIM of project	Set up students for a successful project. Ensuring adequate problem, key stakeholder buy-in, evidence behind interventions. Ethical considerations and preparation for IRB review.	<ul> <li><u>6107:</u> You learned how to create an evidence table and intervention table. You will thought about your area of interest for your project.</li> <li><u>*You will need this to create your evidence table for your project.</u></li> <li><u>6109:</u> You completed a synthesis of a body of evidence.</li> <li><u>*You will use this synthesis to make clinical decisions on how you are going to shape your project.</u></li> <li><u>6303:</u> You looked at population health and prevention, as well as</li> </ul>

				environmental health, incidence and prevalence. <u>*You are focusing on a</u> population in your project, not a specific patient. <u>* You will need all these</u> pieces for the background and significance of your project. <u>6800:</u> You learned to ground yourself in your values to help shape your decision making. You reflected on your leadership and developed a personal leadership theory. <u>*You will need this</u> throughout your whole project!
NURS 8030- Project Practicum I	4 credits (180 practicum hours)	-QI and PE methods for change specific to site (RCA, Driver, Logic Models) -Project timeline -Identify Specific Measures -Complete project proposal submission and approval -Begin project after approval	Obtaining baseline information, using QI and PE methods appropriately to assess problems and interventions. Ensuring final project proposal appropriate and not deemed as research.	6108: You started to learn about QI methodology here. *This will link to the QI methodology in your project and how to apply it. 6109: QI methods reinforced here. *Use QI as a means to move evidence into practice. 6303: Program Evaluation and Community

NURS 8035- Project Seminar I	1 credit (Didactic course)	-Project Proposal Specifics	Assisting with key components of the proposal form and submission process.	partnerships were addressed here. * <u>You can apply this</u> <u>methodology to your</u> <u>project.</u>
NURS 8040- Project Practicum II	3 credits (135 practicum hours)	-Discussion of nursing and change theories -Data collection and planning -Run charts and control charts	Continue to run project and reflect on processes as well as focus on data collection during project	6108: You started to learn about QI methodology and statistical analysis here. * <u>This will link to the QI</u> <u>methodology in your</u> project and how to apply it. *You will also think about
NURS 8045- Project Seminar II	1 credit (Didactic course)	-Deep dive into small cycles of change	Deconstruction and Exploration of one change cycle and what that entails	<ul> <li>how you are going to apply statistical analysis information in your final project course.</li> <li>6109: QI methods reinforced here.</li> <li>*Use QI as a means to move evidence into practice.</li> <li>6303: Program Evaluation and Community partnerships were addressed here.</li> <li>*You can apply this methodology to your project.</li> </ul>
NURS 8050- Project	4 credits (180 practicum	-Reflection on leadership	Completion of project	6108: Statistical methods
Practicum III	hours)	-Data collection and completion	with deep reflection on the personal and	were learned here.

	I	
-Analysis and Discussion of	professional growth as	*You will apply these skills
data	well as the lessons	<u>during the final analysis of</u>
-Scholarly paper completion	learned. The	<u>your project.</u>
-Final project presentation	culmination of all	
	courses together.	6800: As stated above, you
		grounded yourself in your
		values to help shape your
		decision making. You
		reflected on your leadership
		and developed a personal
		leadership theory. In
		addition, you developed a
		business plan.
		<u>*You will apply your</u>
		<u>financial skills in this last</u>
		project course when you
		look at the potential costs
		<u>of your project.</u>
		<u>*You will now reflect on</u>
		how you used this
		throughout your whole
		project!

6107: Research and Quality Improvement Methods: Principles of Evidence

6108: Inferential Statistics and Quality Improvement: Applying the Evidence

6109: Evidence Based Practice: Evaluating the Evidence

6303: Epidemiology

6800: Innovative Leadership and Finance Management