

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.	 <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. <u>*You will need this to create your evidence table for your project.</u> <u>6109:</u> You completed a synthesis of a body of evidence. <u>*You will use this synthesis to make clinical decisions on how you are going to shape your project.</u> <u>6303:</u> You looked at population health and prevention, as well as

				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	 how you are going to apply statistical analysis information in your final project course. 6109: QI methods reinforced here. *Use QI as a means to move evidence into practice. 6303: Program Evaluation and Community partnerships were addressed here. *You can apply this methodology to your project.
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.

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-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