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PART ONE

GENERAL INFORMATION

The <u>Franklin University Academic Bulletin</u> is published annually and is the formal source for all policies at Franklin University. It also contains general information about the University, including the admission requirements, academic calendar, location information, tuition and fee information, and student support services. This DNP Student Handbook is intended to provide a convenient, quickly accessible guide for DNP students for information related specifically to the DNP program and processes.

The provisions of this handbook are not to be regarded as an irrevocable contract between the student and Franklin University. Failure to read this handbook does not excuse students from the requirements and regulations described herein. Although every effort is made to provide accurate and current information, the University reserves the right to make and designate the effective date of changes in policies, procedures, programs or people at any time such changes are considered to be desirable or necessary.

DNP PROGRAM OUTCOMES

By completion of the program, graduates will:

- 1. Apply evidence-based findings to improve clinical practice and healthcare delivery systems.
- 2. Analyze and evaluate the local and global aspects of a healthcare organization's structure, functions, and resources.
- 3. Strategically lead improvements in health outcomes, quality, safety, and policy.
- 4. Develop interprofessional teams that promote quality care, reduce risk, and improve complex healthcare delivery systems.
- 5. Integrate data from information systems and technology to support clinical decision-making for clinical prevention and population health.

The <u>Academic Bulletin</u> contains program degree requirements, learning outcomes, curriculum, course listings, and descriptions.

COLLEGE OF HEALTH AND PUBLIC ADMINISTRATION

The mission of the College of Health and Public Administration (COHPA) is to provide a relevant, high quality, lifelong education that will enable our students to:

Enhance the quality of healthcare and public service

Advance healthcare and public service careers

Succeed in providing leadership that improves the quality of life in communities

PURPOSE OF THE SCHOOL OF NURSING

The faculty of the School of Nursing developed this Purpose Statement: We transform the future of healthcare through innovation, collaboration, opportunity, enthusiasm, and excellence in nursing education to benefit our students, our partners, and the communities we serve. By embracing diversity, change, and educational excellence based on the values of integrity and compassion, we nurture our students and provide them with robust learning opportunities.

PROGRESSION REQUIREMENTS

- 1. An MSN, DNP, or post-graduate certificate student must achieve a "B" or better in each course required to earn the degree or post-graduate certificate. Franklin University considers the grade of "B" (3.0) (B+ or B) or higher as representing "mastery" criteria. Students earning a B- or lower in a course leading to the MSN or DNP degree or post-graduate certificate must repeat the course and may repeat the course only one time. A maximum of two courses may be repeated in the program.
- 2. For nurse practitioner courses only students must complete the clinical component with a "meets expectation" **AND** earn a "B" or better in the course grade to pass the class.
- 3. Students in the MSN or DNP degree or post-graduate certificate must maintain a minimum grade point average (GPA) of 3.0 (B). If a student's cumulative grade point average falls below a 3.0, the Academic Standard for Probation and Dismissal will go into place. This policy can be found in the Franklin University Bulletin.
- 4. In lieu of academic dismissal, MSN or DNP degree or post-graduate certificate students who do not satisfy these standards will have the option to change to a different graduate program, provided they satisfy the admission requirements for that program and are in compliance with the University's academic standards for graduate students.
- 5. Academically dismissed graduate students seeking reinstatement to Franklin University may submit an appeal to the Graduate Council. (Please see the Academic Standards policy in the Academic Catalog.)

DOCTORAL STUDENT SUPPORT

GRADUATE ACADEMIC ADVISOR (staff positions)

Graduate Academic Advisor Responsibilities

All new DNP students will be assigned a Graduate Academic Advisor (GRAA) by the Admissions team as the student is registered for the first course at Franklin University. Doctoral students will remain on GRAA active rosters until the student graduates and/or is not enrolled for 3 consecutive trimesters. Academic Advisors (staff) provide administrative support and resources for our doctoral learners in addition to the support provided by the Faculty Advisor. Graduate academic advisors will:

- Assist with course registration.
- Understand and convey degree requirements.
- Set expectations relating to Franklin University policies, such as attendance, grading, New Student Orientation.
- Understand and facilitate administrative processes.
- Understand & explain the Franklin calendar, including important dates and deadlines.
- Provide access (and referrals) to University resources or offices when appropriate.
- Liaison with Faculty Advisors and DNP Faculty as needed.
- Provide support, advocacy, and encouragement throughout student's academic career, including career advising.

SCHOLARLY PROJECT ADVISOR (faculty positions)

Scholarly Project Advisor Responsibilities

The DNP Scholarly Project Advisor (SPA) will work with students from their first official DNP Course (NURS 810) to identify an appropriate problem or gap in practice, support proposal development, evaluation methods and plan, and final write-up. Advisors have experience in evidence-based practice quality/performance improvement in organization and educational settings.

DOCTORAL FACULTY ADVISOR (faculty positions)

Faculty Advisor Roles and Responsibilities

Upon admission to the doctoral program, the student will work with their assigned Faculty Advisors, a Doctoral Faculty Advisor (DFA), who will serve in an advising role and will advise students in academic areas, school-life-work balance, and discussion on appropriate elective selection (as applicable). Duties of a Faculty Advisor shall include but not limited to:

- Meet regularly with students (at least one time per term required)
- Responding to student questions.
- Serve as the point of contact or referring to appropriate resource.
- Discuss and refine DNP Scholarly Project interests.
- Help students to develop analytical, interpretive, writing, verbal, quality improvement and evaluation skills.
- Encourage students to participate in professional meetings or perform or display their work in public settings.

DOCTORAL WRITING

Writing lies at the heart of any student's doctoral work. While coursework and the DNP Scholarly Project will lend students considerable new knowledge in their practice area, the progress a student makes across these stages will also develop and demand sound academic writing and research skills. Franklin University uses the American Psychological Association (APA) 7th Edition.

To help students develop these skills, the doctoral writing program positions students to:

- Discover what distinguishes "good" writing in their field.
- Uncover and practice the habits that make writers successful.
- Draw on a range of resources to develop writing skills and habits throughout the degree process.

The writing program philosophy is introduced in NURS 800, NURS 805, and NURS 810 and will guide discussions of writing at many stages in their program. Students may work with a writing tutor on a course paper, discuss the strengths and weaknesses of their writing with their project Team, faculty member or Faculty Advisor. A central goal of the writing program is to provide students a cohesive way of conceptualizing writing that moves across these contexts.

Just as a student's understanding of "good" writing is continually shaped by the authors they read and the professors who mentor them, the writing program's philosophy of good writing is informed by a range of stakeholders: students, writing faculty, faculty in other disciplines, partners at other institutions, and writing studies researchers.

In the doctoral program, good writing is characterized by four features:

- 1. Sound Reasoning: Good writing advances a coherent, well-evidenced line of reasoning that makes a novel contribution to the student's field. Just what makes a line of reasoning "well-evidenced" or what distinguishes a "contribution" may vary across fields.
- **2. Reader Engagement:** Good writing anticipates what expectations and values readers bring to the text in order to inform or to persuade this audience.
- **3. Genre Awareness:** Good writing realizes the conventions of the given type of text. The literature review, for example, has features that distinguish it from the research paper or article abstract.
- **4. Stylistic Savvy:** Good writing generates from language that is clear, cogent, and concise. It also conforms to the seventh edition of the American Psychological Association style manual.

Developing these qualities takes significant time, and this work will extend over the course of an academic's career. Five habits characterize writers who are committed to developing their craft:

1. Good writers are good readers. The best writers read regularly and have a developed sense of what material they should be reading in their field. In addition to this commitment to reading, good writers also know how to read strategically. Their knowledge of the conventions of scholarly writing allows them to pinpoint the parts of research that are most relevant to them (e.g., methods, implications, key findings).

- 2. Good writers are good notetakers. The best writers recognize that sources are only useful if they can be incorporated into one's own work. Diligent readers, these writers also have developed note-taking strategies that allow them to: (a) summarize, evaluate, and reflect on the relevancy of individual sources; and (b) detect and articulate themes and trends in their field.
- **3. Good writers are good planners.** The best writers recognize that large writing projects should be broken down into smaller more manageable tasks. While their plans may include large blocks of writing time, they also include smaller chunks of writing time that allow the writer to make regular, sustained progress.
- 4. Good writers are good colleagues. The best writers look for constructive, critical feedback from their peers and mentors. They recognize that substantial feedback is the sign of a reader's interest and support, and in their own feedback to peers, they aim to demonstrate similar enthusiasm. These writers do not view writing as an isolated task. Rather they write in dialogue with a range of readers: peers, faculty, and scholarly/professional networks.
- **5. Good writers are good self-evaluators.** The best writers realize that there is no one process that fits all writers or all writing projects. Acknowledging this challenge, they constantly work to reflect on and improve their writing process and work habits.

Writing is an exciting, complex activity that will intrigue, surprise, challenge, and reward students throughout their doctoral journeys. Students are encouraged to stay up to date on the University's writing programming and to visit our library's DNP Resources page.

The university offers coaches through the writing center at no additional charge. External resources, fee for service, are available to assist those who need more assistance or English is not their primary language. Contact your DFA for recommended coaches.

PART TWO

COURSES, SCHOLARLY PRJOECT, AND PRACTICUM EXPERIENCES

Courses

The DNP program consists of four major area courses and three DNP Scholarly Project seminar courses. Students with a BSN degree complete two bridge courses prior to being fully accepted into the BSN-DNP. All students continue their learning with three elective courses or select a nurse practitioner (NP) specialization. Elective courses vary and are available in areas such as: Health Information Management, Public Administration, Healthcare Administration, Instructional Design, Higher Education Administration, and Criminal Justice (or other courses as approved by the program chair).

The Franklin University DNP Program prepares graduates to attain the highest level of nursing practice and to demonstrate synthesis and application of all DNP Essentials. Practicum hours should contribute to the preparation of the DNP student to attain the outcomes delineated in the American Association of Colleges of Nursing document, *The Essentials of Doctoral Education for Advanced Nursing Practice* (2006). These hours should include indirect care practice in the health care setting or related environments that broaden the experience of the student. A detailed description of potential activities related to each Essential is available in Appendix A.

The DNP student is required to complete a **minimum** of 1000 practicum hours with up to 500 approved transfer hours from an MS in Nursing or MSN program.

- DNP students with the leadership focus: Students will complete 500 DNP practicum hours as part of the DNP and seminar courses. Additional hours needed to meet the 1000 hours total may be earned through NURS 860 Residency.
- DNP students in an advanced registered nurse practitioner specialization (ex. FNP): Students will complete 500 DNP practicum hours (as described above) and 600 advanced practice clinical hours.

Core Courses

DNP Core courses include practicum hours that are tied to specific course essential assignments and may be done at the student's place of work, not requiring university approval or a preceptor. These hours are completed under the supervision of a Franklin University faculty member teaching the course. The purpose of these experiential practicum hours is to allow students the opportunity to practice skills learned in the classroom in real-world experiences.

DNP Seminar Courses

The DNP Seminar courses offer DNP students an opportunity to apply newly developed skills and relate theoretical content to nursing practice. Practicum hours are to be devoted to achievement of course outcomes and assessment, planning, implementation and evaluation of a systems change project in a practice setting. This professional experiential learning helps further prepare students for the highest level of practice. On a larger scale, the practicum experience allows students to enhance skills in communication, teamwork, critical thinking and professionalism.

In the three Seminar courses, students will focus on the DNP Scholarly Project using a Team approach while earning practicum hours. Learning requires collaboration between the student, faculty, and the practicum preceptor; we call this the DNP Scholarly Project Team. It is critical that students identify and formalize arrangements in advance of the practicum experience.

- In DNP Seminar I, the student will develop a proposal and seek approval from faculty member and SON readers.
- Once approved, implementation and data collection begins in DNP Seminar II.
- For the final course, DNP Seminar III, students will analyze data and prepare a final project report and presentation.

NURS 860 Residency Course

The NURS 860 Residency course is for non nurse practitioner students. This is a one-credit course with up to 125 practicum hours available per credit. The course may be repeated up to 4 times to achieve the 1000 practicum hours, as needed. All BSN-DNP students will complete three (3) credits. MSN-DNP students requirements will be determined with a gap analysis by the Doctoral Faculty Advisor after any prior clinical hours are verified with their previous institution.

Practicum Precepted and Non-Precepted Hours and Activities

The table below illustrates the courses, hours, and types of activities.

Course / Practicum Hours	Precepted / Non- precepted	Practicum Activities
NURS 800 Principles of Advanced Nursing	N/A	
Practice		
NURS 805 Transition to the DNP (125 hours)	Non-	Course assignments and faculty approved
	precepted	activities
NURS 810 Foundations of the DNP (50 hours)	Non-	Course assignments and faculty approved
	precepted	activities
		Start approval process for project site
		(document submission required in this
		course)
NURS 820 Nursing Inquiry for EBP and QI (50	Non-	Course assignments and faculty approved
hours)	precepted	activities
NURS 830 Clinical Prevention and Health	Non-	Course assignments and faculty approved
Care Outcomes (50 hours)	precepted	activities
NURS 840 Leadership, Policy and	Non-	Course assignments and faculty approved
Interprofessional Collaboration (50 hours)	precepted	activities
		Complete approval process semester 30
		days prior to DNP Seminar 1 course start
NURS 850 DNP Seminar I (125 hours)	Precepted	DNP Scholarly Project development and
		approved activities
NURS 851 DNP Seminar II (125 hours)	Precepted	DNP Scholarly Project implementation, data
		collection, begin analysis and approved
		activities
NURS 900 DNP Seminar III (50 hours)	Precepted	DNP Scholarly Project complete data
		analysis, final document and dissemination
		and approved activities
NURS 860 DNP Residency (125 hours)	Non-	Faculty approved activities
*Leadership focus students only	precepted	
*Nurse Practitioner students only (600	Precepted	Franklin University approved clinical sites
hours)		and preceptors

Practicum Experiences

Calculating Hours

All practicum hours must be supervised by faculty and obtained through NURS 805, a DNP core course, focus area or nurse practitioner clinical course, DNP Seminar course or Residency course. No credit will be given for practicum **hours obtained outside of an approved course.**See Figure 1.

- NURS 805 = 125 non-precepted experiential hours
- NURS 810 = 50 non-precepted experiential hours
- NURS 820 = 50 non-precepted experiential hours
- NURS 830 = 50 non-precepted experiential hours
- NURS 840 = 50 non-precepted experiential hours
- NURS 850 = 125 precepted hours
- NURS 851 = 125 precepted hours
- NURS 900 = 50 precepted hours
- NURS 860 = 125 non-precepted hours per one credit; only one credit allowed per term*

Student activities in Residency and DNP Seminar courses may consist of:

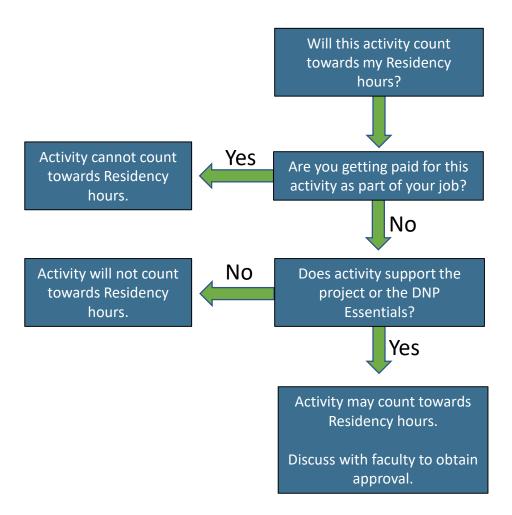
- Activities related to the DNP Essentials and course outcomes (see Appendix A)
- Preparation for and attendance at professional meetings that support the achievement of project and practicum course outcomes
- At a practice site looking at data, assessing workflow, or meeting with stakeholders to identify problems
- Participating in a work group
- At a conference presenting an abstract or data findings
- At a conference in a workshop (approved by course faculty)
- Meeting with a politician on Capitol Hill or State legislature

^{*}Students taking the nurse practitioner concentration earn 600 additional hours and do not take NURS 860.

- Working with a lobbyist to draft a bill.
- In a leadership stretch experience such as earning a certification in nursing, leadership, or LEAN (with DNP faculty approval).
- Planning, preparation, implementation, evaluation, and dissemination for the DNP Scholarly Project (DNP Seminar Courses only).

Travel time to and from the practicum site cannot be claimed as practicum hours.

Figure 1: Practicum/Residency Activity Decision Algorithm



PART THREE

PRECEPTED PRACTICUM SITE AND PRECEPTOR

While core courses and the DNP residency include non-precepted hours, the DNP Seminar Courses utilize a preceptor and require a memorandum of understanding (MOU). Students are responsible for identifying an appropriate practicum site and preceptor for the project and precepted practicum experiences. Students are assisted in this effort by the DNP Lead Faculty.

We require a practicum log to be submitted in each course and to the school Sharepoint site. Documentation must demonstrate activities related to course outcomes. The log is a tool to document the student's DNP practice hours and cross map those with the DNP Essentials and student goals. Project and practicum faculty are responsible for evaluating student performance and all associated assignments completed during the project and practicum courses. Detailed instructions are in each course.

We expect that the student will identify a site that will permit them to complete their DNP Scholarly Project. Planning ahead enhances the ability to identify a practice issue and complete the steps of assessment, planning, implementation and evaluation for an evidence-based practice-change project. Students are responsible for making any travel arrangements and paying for all related practicum expenses.

In order to be compliant with federal and state regulations related to distance education and professional licensure programs, not all professional licensure programs are open for enrollment or completion of required clinical experiences in every state or U.S. territory. To see which locations are open for Franklin's nursing programs, please check the "Program Availability" list on your programs webpage, or search by program or location through our Program Availability by Location Tool.

DNP Practicum Site Details

Students will submit a Practicum Application to the DNP Lead Faculty in **NURS 810** as a required assignment. Once submitted, the DNP Lead Faculty will provide instructions on how to secure a memorandum of understanding and approval of a preceptor. Site placement and preceptor details must be finalized a **minimum of 30 days prior** to the beginning of the first DNP Scholarly Project Seminar course.

The process for securing a practicum site and preceptor is illustrated below:

Student submits practicum application in NURS 810.

DNP Lead Faculty secures a Memorandum of Understanding (MOU) with organization.

Student finalizes choice of preceptor 60-days prior to NURS 850.

Preceptor and MOU finalized 30-days prior to NURS 850

Student begins precepted practicum hours in NURS 850

A. Location for Practicum Experience

- Students may use networks and working relationships in the field to determine a location for completing the practicum.
- Students may be able to conduct practicum hours at their work setting during normal
 work hours as long as the work setting is a practice or related setting (i.e. non-profit,
 health department, insurance company, etc.) and those hours relate to course outcomes
 or project planning implementation and evaluation. Hours cannot be "business as usual"
 for the position.
- The site must be an organization consistent with the focus of the project and practicum (e.g., a hospital, outpatient clinic, long-term care facility, home care services, public health agency, parish, insurance company, not-for-profit, or a student health clinic).
 If a student identifies a learning goal that is outside of the work setting, they may need assistance in finding a practicum site. The DFA will help with the exploration of opportunities in that area.
- Students must have an active, unrestricted registered nursing license in the state where they will conduct their practicum.

B. Practicum Site Documentation and Compliance Requirements

The practicum site may have various requirements for students. It is the responsibility of the student to ensure all site requirements are understood and completed prior to registering for the first DNP Seminar course. This may include, but is not limited to: proof of professional liability insurance, HIPAA training, proof of licensure, proof of CPR certification or other requirements, background screening, physical examination, drug screening, proof of health insurance and current immunizations.

Because a student must be fully compliant with all site requirements before beginning the practicum course, self-registration for any of the practicum courses is not allowed.

C. Site Requirements

A Memorandum of Understanding (MOU) is required for all practicum sites. The DNP Lead Faculty will work with the site to secure the necessary contracts. The MOU must be signed by a duly authorized officer from the facility being used for the practicum experience and returned to Franklin University. In the event we are unable to reach the contact indicated on the practicum application, the DNP Lead Faculty may seek assistance in communicating with the site.

D. Practicum Hours and Logs

Practicum hours will be arranged in conjunction with the site and the preceptor. Franklin University allows flexibility in scheduling these hours. The requirement may be met with full days, partial days or consecutive days as agreed upon with the preceptor.

Achievement of the essentials may occur in the context of the direct care setting, but may also occur in other settings (e.g. work on a policy issue at the institutional, regional or state level; leadership roles in professional organizations, etc.). No direct patient care is permitted as part of the DNP Scholarly Project or Practicum hours.

A practicum schedule cannot be a continuation of business as usual and must be clearly distinguished from your usual work schedule and activities.

Contact information for the practicum coordinator is dnppracticum@franklin.edu

PRECEPTOR REQUIREMENTS

The DNP preceptor is an important member of the Doctoral Scholarly Project Team who provides guidance throughout the project and practicum experience. Students should carefully select a preceptor who has knowledge and expertise in the area of interest.

DNP preceptors must have a graduate degree; preferably doctorally-prepared nurses or other doctorally-prepared healthcare professionals with expertise in the student's area of interest. Individuals with graduate degrees and relevant expertise in health policy, ethics, leadership, informatics or other appropriate foci will be considered.

The preceptor does not necessarily need to be employed by the practicum site. However, if the preceptor is not employed at the practicum site, the student will need to have a contact on-site who supports the project and can aid regarding knowledge of the organization and key stakeholders.

Depending on student learning needs, more than one preceptor may be used for a practicum site. The use of multiple preceptors must be communicated to the practicum coordinator and approved by the DNP Seminar instructor. Students must provide a Resume or Curriculum Vitae (CV) for each preceptor. Ensure the CV for the preceptor(s) are provided to the instructor within each of the project and practicum courses.

DNP SCHOLARLY PROJECTS

Preparing for Developing the Proposal

The relationship of the DNP student and the SPA is pivotal for proposal development and implementation success. Students are required to meet with SPA at least twice when registered in NURS 810, 820, 830, and 840; and once in NURS 850 and 851. Students not attending the required (or additional) meetings are at risk for not being ready to write the project proposal in DNP 850 and may be issued a performance improvement plan.

The first term (NURS 810 and 820) SPAs guide the student in securing the project site and preceptor in collaboration with the DNP Practicum office. The deliverables during this time are to identify a gap and determine data needed to substantiate the gap. Also discussed are potential interventions, obstacles, and barriers.

The second term (NURS 830 and 840) SPAs facilitate the finalization of the problem or gap with supportive data, development of the Aim of the project, PICOT question, project description, PDSA, SMART objectives, outcomes, data collection and analysis.

A detailed curriculum is followed and students are expected to consult and use: Bradshaw, M.J. & Vitale, T. R. (2021) The DNP project workbook: A step-by-step process for success. Springer.

DNP Seminar Courses

The DNP Seminar courses are where the student works on the DNP Scholarly Project under the guidance of the faculty member and preceptor at the organization. Each course has a minimum number of hours allocated for activities related to the project and other related experiences. The table below illustrates this relationship.

NURS 850 DNP Seminar I (125 hours)	DNP Scholarly Project development and approved activities	
NURS 851 DNP Seminar II (125 hours)	DNP Scholarly Project implementation, data collection, begin	
	analysis and approved activities	
NURS 900 DNP Seminar III (50 hours)	DNP Scholarly Project complete data analysis, final document and	
	dissemination and approved activities	

The DNP Scholarly Project is an opportunity to apply skills obtained in the DNP coursework. This evidence-based practice project is intended to make an impact, directly or indirectly, on patient and/or healthcare outcomes. The DNP project must be evidence based, focused on practice/quality improvement, implement a change process and include evaluation of the change process with generation and analysis of data. The project must be conducted in a practice setting; academic settings, educational process, curriculum, or educating nursing students are not appropriate and not permitted.

The DNP student identifies a clinical problem, evaluates the context of the problem, conducts a thorough review of the literature, and translates evidence to formulate a potential solution or intervention. The intervention is then implemented and evaluated to determine what impact it had on the given clinical problem. The School of Nursing has adopted the OhioHealth Change Management Model (see Appendix B). Final findings are shared with stakeholders and others.

The American Association of Colleges of Nursing (AACN, 2004), in its AACN Position Statement on the Practice Doctorate in Nursing, defined advanced nursing practice as: "any form of nursing intervention that influences healthcare outcomes for individuals or populations, including the direct care of individual patients, management of care for individuals and populations, administration of nursing and healthcare organizations, and the development and implementation of health policy" (p. 2). Hands-on patient-care hours are not included in these projects, but the impact on practice outcomes should be clear in the design of the project.

According to the AACN (August 2015) White Paper, Current Issues and Clarification Recommendations, at minimum, all DNP Projects should:

- Focus on a change, which impacts a healthcare outcome(s) either through direct or indirect care.
- Have a system (micro, meso-, or macro level) or population/aggregate focus.
- Incorporate the OhioHealth Change Management Model
- Demonstrate implementation in the appropriate arena or area of practice.
- Include a plan for sustainability (e.g. financial, systems or political realities, not only theoretical abstraction).
- Include an evaluation of processes and/or outcomes (formative and summative).
- DNP Projects should be designed so that processes and/or outcomes will be evaluated to guide practice and policy.
- Provide a foundation for future practice.

Types of DNP Projects

DNP Projects can take one of the following forms:

- Quality Improvement Project: efforts to improve services to impact a health outcome. According to the IOM, this means improving safety, effectiveness, and delivering care that is patient-centered, timely, efficient, and equitable (Moran, et al., 2020).
- **Healthcare Delivery Innovation**: examining, developing, implementing, evaluating, new methods for the approach to screening, referral, or disease management (Moran, et al., 2020).
- **Healthcare Policy Analysis:** working to evaluate the historical context of policies to ensure that they are congruent with needs. Student may also examine adherence to policies (Moran, et al., 2020).
- **Program Development and Evaluation**: planning, implementing, and evaluating programs that improve health and impact health outcomes (Moran, et al., 2020).

Moran, K., Burson, R., & Conrad, D. (2020). The doctor of nursing practice: A framework for success (3rd ed.). Jones & Bartlett Learning.

Depending on the skill sets of the DNP student, projects may also have strong technology or information-technology components.

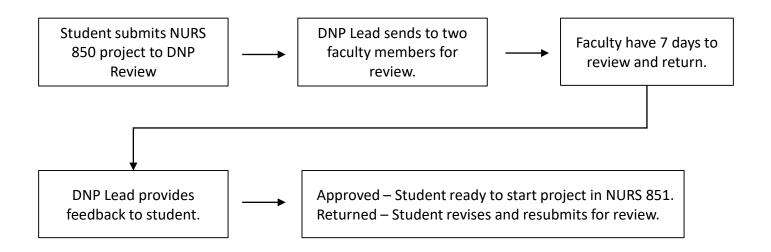
Students are permitted to propose projects in groups of two or three. Consult with your DFA and SPA early so that the appropriate arrangements can be made.

DNP Projects are expected to be 10-12 weeks in length, with 10 weeks minimum of intervention.

Project Proposal Approval

Students develop a project proposal in NURS 850 DNP Seminar 1 as part of the course (see Appendix C). The faculty member will provide feedback on the document based on the course rubric. Once completed, the DNP Lead faculty will send the proposal to two faculty members for review and approval. This review ensures that the proposal meets the expectations of the DNP Scholarly Project and is not considered research. Faculty provide feedback and either approve or send back for revision. Projects must be approved by the second submission in order to earn a "B" or better for the course. Faculty follow a rubric and feedback is returned to the student within seven (7) days of submission.

DNP projects do not meet the Federal definition of research or involve Human Subjects Protection and as such are not submitted to the Franklin University Institutional Review Board (IRB). The DNP Project Review team carefully reviews the proposal to ensure this expectation is met. However, the host organization may require a review by their IRB. If so, the student must submit to their IRB and provide approval before being allowed to begin the project. If IRB approval is required by the organization, either a letter of approval from the project host site IRB or from an administrator on company letterhead is required prior to enrollment in NURS 851 DNP Seminar II



Final DNP Project Report

Students develop a project final document in NURS 900 DNP Seminar III (see Appendix D) as part of the course. The faculty member will provide feedback on the document based on the course rubric. Once completed, the DNP Lead faculty will send the final document to two faculty members for review and approval. This review ensures that the final document meets the expectations of the DNP Scholarly Project and followed what was approved in the project proposal. Faculty provide feedback and either approve or send back for revision. Projects must be approved by the second submission in order to earn a "B" or better for the course. Faculty follow a rubric and feedback is returned to the student with seven (7) days of submission.

Presentation

Students develop a poster presentation for presentation to stakeholders. The presentation can be presented live and recorded or the student can create a voice-over video depending on the setting. This presentation is part of the portfolio expectation. Students will receive more information on this process in the NURS 900 course.

Portfolio

DNP students save their graded assignments from each course. Across the DNP program, assignments will be collected and compiled as artifacts within a professional portfolio to demonstrate professional growth and expertise. The comprehensive portfolio, which will be submitted in NURS 900, will be assessed against the program outcomes. Students will receive more information on this process in the course.

Appendix A

DNP Essential and Examples of Experiences to apply to DNP Practice Hours

Adapted from the American Association of Colleges of Nursing document, The Essentials of Doctoral Education for Advanced Nursing Practice (2006).

DNP Essential I: Scientific Underpinning of Practice

- Participate in research or quality improvement projects being conducted at the organization.
- Become a member of a committee that is trying to solve a practice problem in a health care setting.
- DNP Scholarly Project work that relates to integrating nursing science and theory to improve health.

DNP Essential II: Organizational and Systems Leadership for Quality Improvement and Systems Thinking

- Shadow/participate in QI meetings (skilled nursing homes have these monthly).
- Shadow/participate in organizational meetings related to patient safety.
- Shadow the Patient Safety Officer in the organization.
- Attend a lecture/seminar on patient safety.
- Shadow organization leadership responsible for budgets.
- Review an organizational or grant budget with a nurse leader (i.e. a Director of nursing with a budget for his/her unit).
- Attend/participate in ethics rounds.
- Attend/participate in Schwartz Rounds.
- DNP Scholarly Project work that requires interacting with budgetary leaders for host site, IRB approval, any work with patient safety/HIPPA as it relates to the DNP Scholarly Project.

DNP Essential III: Clinical Scholarship and Analytical Methods for Evidenced-Based Practice

- Shadow nursing leadership and have him/her review the benchmarks used to measure staff performance.
- Present a poster at a conference.
- Speak at a local, regional or national conference.
- Write an evidenced base article for publication.
- DNP Scholarly Project work around taking the current literature and developing and implement evidenced based practice interventions.
- The design, development and implementation of the DNP Scholarly Project.
- DNP Scholarly Project work related to data collection, analysis, developing a database.

DNP Essential IV: Information Systems/Technology and Patient Care Technology or the Improvement and Transformation of Health Care

- Spend time shadowing the health IT department leadership.
- Participate in the testing/develop of EHR programs.
- Shadow the legal department as it relates to HIPAA/protection of patient information.
- Explore social media use and cybersecurity within the organization, how it is managed and safe guards for patient confidentiality.
- DNP Scholarly Project work related to telehealth or EHR use, development, and changes (as they relate to the students Project).

DNP Essential V: Health Care Policy for Advocacy in Health Care

- Spend the day at the State House and observe a hearing where testimony is being given by a variety of stakeholders.
- Attending a public health department meeting (town, city or state level).
- Attend a local hearing that relates to public health (i.e. City Council, School Committee).
- Participate in or Observe a protest/rally.
- Attend a board of nursing's hearing (disciplinary, one seeking public comment, etc.).

- Visit elected official to discuss health related legislation.
- Attend a town hall meeting for an elected official.
- DNP Scholarly Project work related to evaluation of organizational policy and changes to organizational policy.
- DNP Scholarly Project work that takes into account the various stakeholders involved in the project.

DNP Essential VI: Interprofessional Collaboration for Improving Patient and Population Health Outcomes

- Take on a leadership role within an organization to complete a small project or clinical Initiative (including *Healthcare Effectiveness Data and Information Set [HEDIS]* and aggregate bench marks).
- Bring together a multidisciplinary team to analyze organizational issues and create change.
- Lead a workgroup supported by a professional organization.
- DNP Scholarly Project work related to establishing an interdisciplinary team and meeting with those team members to further the project.
- DNP Scholarly Project work related to communicating the implementation of the project.

DNP Essential VII: Clinical Prevention and Population Health for Improving the Nation's Health

- Participate in a health promotion booth/fair.
- Volunteer to administer flu shots for the department of public health (DPH) in the community.
- Attend a local hearing on a public health concern (DPH).
- Explore cultural sensitivity, health disparity and diversity considerations.
- DNP Scholarly Project work related to health promotion efforts.
- DNP Scholarly Project work related to conducting a needs assessment to determine the individual or aggregate's health.

DNP Essential VIII: Advanced Nursing Practice (This essential applies to nurse practitioner students only)

- Direct patient care.
- Conference/CME related to the direct care/medical management of patients.
- Shadow a provider at an underserved clinic.
- Shadow a provider in a specialty outside of your expertise (hospice, OB, cardiology, dermatology, etc.).
- Mentor a nurse, nurse practitioner or other nursing professional.

Additional ideas are available from your faculty.

Appendix B

OHIOHEALTH CHANGE MANAGEMENT MODEL

The School of Nursing has adopted the OhioHealth Change Management Model for use in our programs.

The OhioHealth Change Management Center of Excellence, a stewardship group for managing people during change, developed the model and tools to guide the development and implementation of a change. Using a goals-focused approach, the model includes a process, tools, and techniques to manage the people side of change to achieve the desired results (OhioHealth, 2021).

At OhioHealth, managing change follows an organized, structured approach that increases the likelihood of adoption and benefits. The model is based on *The Standard*TM for change management, developed by the Association of Change Management Professionals. The model includes three phases, *Planning*, *Connecting*, and *Adopting*, and five goals.

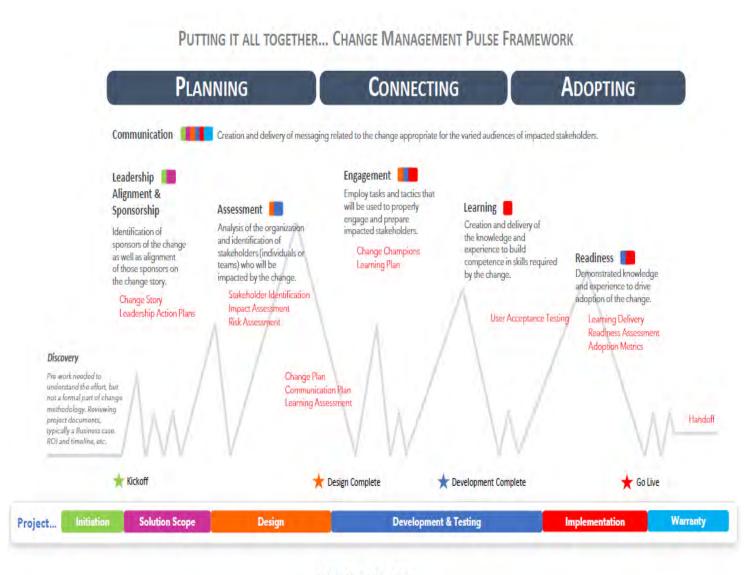
- Create awareness by communicating a message about a change
- Build Understanding to establish a strong base for lasting transformation.
- Generate Excitement by promoting tangible benefits
- Share Skills which requires the ability to teach and a willingness to learn
- Embrace Change. Change is sustained when goals are fulfilled and the behavior change occurs again, and then again.

The OhioHealth Change Management Pulse Framework is based on the premise that there is a pulse, or rhythm, to the planning and execution of change management.

When this Pulse view is used as a suggested overlay on the traditional lifecycle of a project, it serves as a roadmap to the types of change management tasks and tactics that can be executed at any given point in the project. This framework supports and encourages collaboration between the disciplines of project management and change management.

The Change Management Pulse Framework content and components will be provided in NURS 850. The framework graphic is included in Figure 1 below. A toolkit with six workstreams will be included and provides a step-by-step guide to lead change within an organization. Specific tools for each workstream are included, for example, a Leadership Action Plan template.

Figure 1. Putting it all together...Change Management Pulse Framework



OhioHealth, 2021

Appendix C Project Proposal Template

Title of Project

DNP Project Proposal

Student Full Name (No Credentials)
Franklin University
Instructor Name
Month Day, Year

- This template is subject to change the appropriate version will be in NURS 850
- The template is single spaced to save space your paper will be double spaced per APA 7th edition

Title of Project

The introduction for your proposal (generally one and no more than two paragraphs) is generally written last. Start with a general overview of your topic and describe to the reader what they will find in this document. Include a general overview of the project site (how the site or practice is organized, services offered, current procedures, staffing patterns, etc., how will project manager interact with personnel and patients/clients/others). The introduction will be about ½ page in length and while you'll write a version at the beginning of writing this document, the finalization should be the last piece to be finalized.

There are many ways to foreshadow what the reader will find: The purpose of this paper is to..... or, This paper will describe Remember to write using paragraphs (look up MEAL plan), exemplary grammar and sentence structure (use Grammarly.com), and APA 7th edition. We use *impersonal voice*, meaning no first or third person should be used. This document aims to outline what is expected in your DNP Project Proposal. The maximum length of this paper is 14 pages excluding the cover page, references, and appendices.

Problem Statement and Gap Analysis (1 to 1 ½ pages)

A concise statement identifying the problem/issue, why it is important to address, and alignment with strategic priorities of the organization. Include supporting evidence to show that this is indeed a problem or gap in practice, policy, process that is meaningful to the organization including locally and nationally.

This leads to the gap analysis you conducted to identify why the project is appropriate for the site where it will be implemented. Who is affected? What is the impact? What are the safety and quality issues? Are there any financial impacts on the organization, patients, or others? The gap analysis is limited to the organization and includes:

- What is the current state versus the desired state?
- Key indicators (build a case) that are missing, lacking, or inadequate
- Key data (magnitude of the problem, dynamics leading to the problem, population characteristics, attitudes, and behaviors that are causing or exacerbating the problem. Support this with findings from the literature; include relevant statistics (national, regional, and/or local), and cite them. Are these data reported by and/or connected to CMS, NDNQI, and/or AHRQ national benchmarks? What organizational data are available to demonstrate the extent of the problem, for example, MIDAS, name of EMR, or PowerBI/BI reports. Include reference for data source and date of the report. Use anecdotal reports related to the issue (use personal communication citation replacing the name of the individual with their role i.e., nurse manager).

Background and Significance of the Problem $(1 - 1 \frac{1}{2})$ pages

Briefly describe the background and significance of the identified problem. This should be two separate sections. Provide a section overview in this level one heading. Followed by these level two headings:

Background

The Background section includes detailed evidence of the problem. It discusses the organization's practice for the practice problem before implementation of the project.

Significance of the Problem

The Significance of the Practice Problem section includes incidence and/or prevalence; national data and quality/regulatory expectations; impact on patient, family, and health care system; financial implications; and pertinent cultural, health care policy, quality, safety, legal, and ethical implications. This section requires citations/references.

Overarching Aim of the Project (½ page)

Briefly describe the primary aim of the project. An aim is a statement of intent or what you hope to achieve at the end of the project. These are not the same as an objective or measurable outcome. They will come later in this document. An example is to lower the number of falls on a unit or reduce prescriptions of antibiotics unless warranted.

PICO(t) and Search Strategy (½-1 page)

Within the context of an introductory paragraph, provide the PICO(t) question that has been approved by your course faculty member.

Your search strategy should be succinct but detailed enough to be replicated. Provide a scholarly description of the source of literature (electronic databases, sources where clinical practice guidelines are listed, point-of-care resources such as Up-to-Date and gray literature). Describe your search strategies such as keywords, MeSH, and subject heading. Describe search history (numbers found, inclusion and exclusion criteria, final number retained).

Review of the Evidence $(1 - 1 \frac{1}{2} \text{ pages})$

Extensive [not exhaustive], the current state of knowledge about the topic and evidence-based approach to solving the problem. You will include enough evidence to support your project intervention and outcomes. Background and significance of the problem is addressed in earlier sections. In this section you need to provide substantial evidence to support your intervention. It may require multiple individual sources or individual sources along with clinical practice guidelines and at least one systematic review. Under this level 1 heading you will provide an overview of what the reader will find in your level 2 headings below.

Evidence to Support Project (includes a brief summary of the evidence-based practice/s (EBP) [specific practice or relevant intervention, program intervention or evaluation, presentation, and toolkit, or policy change] and QI framework PDSA based on the review of the evidence).

Critical Appraisal Using your course work and tables as your guide, provide a concise synthesis of the appraisal findings. Include gaps and limitations of evidence.

Project Description (2-3 pages)

Provide an overarching paragraph describing how the problem was identified, how the solution aligns to the system and strategic priorities and includes the project purpose (one-two sentences).

End with a brief overview of what the reader will find in the level 2 headings. This is the most important part of your proposal and should be concise, specific, and detailed enough that any reader can follow your plans. Think of it like a recipe.

Project Description

Concise descriptions of who, what, where, how long, budget, resources such as staff time, administrative, activity sites, etc. Think of this as the recipe that anyone can follow.

This includes the population/setting/participants (description of setting and necessary resources, characteristics of the participants, inclusion, and exclusion criteria).

Key Stakeholders

Identify agencies, departments, committees, units, and/or individuals needed to complete the project and/or those who will be affected by the project and strategies to gain buy-in, support, and sustainability. Describe key stakeholders' involvement. Patient /Family Engagement (as applicable) plan for integrating preferences/values and how diversity is addressed.

Strengths, Weaknesses, Opportunities, and Threats

Include a brief summary of the **findings** of the SWOT and discuss risk ranking/mitigation in relationship to the project.

Project Scope

What project will and will not address, resources, constraints, facilitators, and barriers that influence implementation and plan to overcome barriers or roadblocks).

Ethical Considerations

PHI, HIPAA, human subjects, equitable care, diversity/equity/inclusion, compassionate care, determinants of health, data security access, and safeguards. Discuss whether IRB review is required at the project site and why there is non required at Franklin University.

 Include in appendices budget (as applicable), timeline, and dated letter of support on letterhead required and signed by authorized signatory. Check with your faculty member about the inclusion of toolkits or other resources as appendices.

Quality Improvement Framework (½ - 1 page)

Describe how you will use the plan, do, study, and act (PDSA) Model for Improvement as your project design. Research designs are not permitted. If you have been asked to use models/strategies already being utilized by the organization, consult with your course faculty member and scholarly project advisor on how to go about incorporating into your project design.

Proposed Outcomes (½ - 1 page)

Summarize the plan for evaluating the effectiveness of the practice change. Identify SMART (Specific, Measurable, Attainable, Relevant, Time-Bound) Objectives and metrics such as outcome, process, balancing, financial, countermeasures as appropriate. Include benchmarks for success, how they will be measured, etc. Use citations/references as needed.

Data Collection and Analysis Plans (1 ½ -2 pages)

This section is a detailed description of data that will be collected and how it will be analyzed. The description should relate to project milestones and include who will collect the data, such as team members or staff, how and when the data will be collected and the plans for the safe storage of the data. The first section should be an overview of what the reader will find in the level 2 headings.

Data Collection Plan

Describe your data collection plan in detail.

- Who are the owners of data and how you will access, plans for accessing PHI and de-identifying data,
 plans for securing data,
- Measurement instruments (include the integrity of data sources such as EHR, online survey, internally created tools, established tools with reliability/validity). Include the tool(s) in the appendix with APA reference and the permission to use these reliable and valid tool(s). Note student-created tools are only for data collection purposes and cannot be reported in data analysis,
- Plan to describe and/or analyze data (QI measures, run and statistical process control charts, basic statistics), and
- Cost-benefit analysis/budget table (as applicable).

Data Analysis Plan

Organize by measures as appropriate. SMART goals and PDSA data are not included in this description. You have already described these above.

Methods for analyzing/interpreting data (e.g., statistical data generally limited to count, percent, and percent change, control charts, Run Charts or Pareto Charts. When possible, data that are already being collected and tools/instruments and methods for analyzing/interpreting data by the organization should be used.

References

List references on a separate page. Include peer-reviewed references within the last 5 years, government or other organization resources used to provide data.

Appendices

Number appendices in the order they appear in the paper. Be sure to reference appendix (i.e., see Appendix A) in your text.

10 24 2022

Appendix D

Full Title of Project

(Follow APA for number of words)

DNP Final Project Report

Student Full Name (No Credentials)
Franklin University
Instructor Name
Month Day, Year

* This template is subject to change – the appropriate version will be in NURS 851 and 900

The template is single spaced to save space – your paper will be double spaced per APA 7th edition

Title of Project

After the title of the paper comes the introductory content. The content will need to be updated from your proposal document. Remember, anything in this document needs to be changed from future to past tense. If any significant changes were made during the intervention, be sure to highlight and notify your faculty member. If your project required IRB approval at your organization, include it in the narrative under the project implementation description. The maximum length of this paper is 18 pages excluding the cover page, references, and appendices. Scholarly writing and APA 7th edition is expected.

Problem Statement and Gap Analysis (1 − 1 ½ pages)

A concise statement identifying the problem/issue, why it is important to address, and alignment with strategic priorities of the organization. This leads to the gap analysis you conducted to identify why the project is appropriate for the site where it will be implemented.

Background and Significance of the Problem (1 – 1 ½ pages)

Briefly describe the background and significance of the identified problem. This should be two separate sections. Provide a section overview in this level one heading. Followed by these level two headings:

Background

The Background section includes detailed evidence of the problem. It discusses the organization's practice for the practice problem before implementation of the project.

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Overarching Aim of the Project (½ page)

Briefly describe the primary aim of the project. An aim is a statement of intent or what you hope to achieve at the end of the project. These are not the same as an objective or measurable outcome. They will come later in this document. An example is to lower the number of falls on a unit or reduce prescriptions of antibiotics unless warranted.

Review of the Evidence (1 page)

Within the context of an introductory paragraph, provide the PICO(t) question. Summarize the current state of knowledge about the topic and evidence-based approach to solving the problem. Update your **Evidence to Support Project** to include any recent publications since your proposal. No search strategy or tables are required.

Project Design (2 pages)

Discussion quality improvement framework and PDSA including the background of the framework in relationship to the problem. Include how the OhioHealth Change Management Model (OhioHealth 2021) was used to support your work.

Feb 2023

Project Implementation (2 pages)

Discuss the project setting and inclusion/exclusion criteria for the population in this section. Describe the intervention with sufficient detail that others can reproduce your project in another geographic location or for another population.

Outcomes and Data Analysis (2 pages)

Summarize the methods used to evaluate the effectiveness of the practice change. Identify metrics that were measured [outcome, process, balancing, financial, and countermeasures as appropriate. Include how your QI framework was applied in this process. Describe valid/reliable tools/instruments used to collect data, and permission to use (in appendix). Graphics used in text appropriately as per APA 7th edition criteria.

Results/Findings (4 pages)

Provide outcomes, findings, and recommendations related to the problem statement. Report data for project outcomes utilizing methods/terms familiar to the organization (provide a glossary in the appendix if not typical to nursing/healthcare). Report evaluation of the effectiveness of the practice change and the extent to which desired outcome(s) were achieved. Report return on investment and/or value of investment as applicable. Separate your analysis for each outcome, the problem statement, and so on. Use charts, data tables, and figures as relevant to illustrate your data following APA 7th edition guidance.

Discussion $(1 - 1 \frac{1}{2} pages)$

Discuss the findings and implications for the organization. Include healthcare and nursing in general, as applicable. Report on organization plans to sustain the project now that it is completed. What key personnel, finances, and/or processes are necessary to hardwire into the system (e.g., policy/procedure changes, resource allocations, electronic health record modifications). What key indicators need ongoing monitoring? Include citations to support the findings and implications.

Summary (½ page)

Describe how results were disseminated to the organization. Reflect on the AACN DNP Essentials, Triple Aim, or Six for Healthcare Improvement addressed in your project.

References (separate page)

Add any additional references and verify citations in the text.

Appendices (separate pages)

Number appendices in the order they appear in the paper. Be sure to reference appendix (i.e., see Appendix A) in your text.

Feb 2023