

## The Doctor of Education (Ed.D.) Program Handbook College of Education 2021

Doctoral Studies Director: Heidi Linn Smith, Ed.D.

## **Table of Contents**

Overview: Guide to Doctoral Studies	5
Degree Requirements	6
Program Requirements – Ed.D. Program	6
Program of Study – Ed.D. Program	6
Program Requirements – Ed.D. Degree Completion	8
Program of Study – Ed.D. Degree Completion	8
EDD 704 Doctoral Study Continuation	9
Doctoral Study Sequence Course Structure	9
An Introduction to the Doctoral Study	11
Doctoral Study Committee Selection and Approval	14
Institutional Review Board (IRB)	15
After IRB Approval of Your Research Plan	15
Submission of the IRB Application and Documents	16
Step 1: Creating Your IRB Application and Supporting Documents	16
Step 2: Uploading Your IRB Application	16
Step 3: Upload Supporting Document	16
Step 4: PHRP Training Certificate Requirement (IRB Certificate DropBox)	17
Step 5: Notify IRB	17
Step 6: Verification of Approval	17
Completing the Doctoral Study	19
The Oral Defense	19
Philosophy of the Oral Defense	19
Procedures for the Oral Defense	19
Outcome of the Oral Defense	20
Edit and Submit the Doctoral Study after the Defense	21
Format of the Doctoral Study	22
Use of APA Style in the Doctoral Study	23
Ed.D. Program Doctoral Study Defense Guide	24
Overview	24
Eligibility to Schedule a Defense	24
Protocol to Schedule a Defense	24

Guidelines for the Defense	25
Before the Defense	25
At the Defense	25
After the Defense	25
Finalizing the Doctoral Study Document	26
Filing the Doctoral Study	26
Release of the Degree	26
APPENDIX A: Doctoral Study Proposal	27
APPENDIX B: Doctoral Study Defense: Approval of MOU Form	33
APPENDIX C: Doctoral Study Manuscript Approval Form	34
APPENDIX D: Faculty Eligible to Serve as Doctoral Study Committee Chair or Member	35
APPENDIX F: How to Contact a Potential Chair or Committee Member	40
Recommended Email Template to Request Committee Membership	40

**Disclaimer:** The information contained in the (Ph.D. or Ed.D. or DBA) Handbook is updated regularly and serves as a supplemental resource guide for doctoral students. Every effort has been made to include as much information as practicable to assist our students, however, **students are also subject to applicable policies outlined in the <u>Trident Academic Policy Catalog.</u>** 

## **Overview: Guide to Doctoral Studies**

This handbook is intended to introduce you to the program of study and the culminating experience of the doctoral study. This handbook is a guide and not intended to alter or modify the requirements set forth in either the Academic Programs or Policy Handbook of the University Catalog.

**Students enrolled in the Ed. D. program** develop the doctoral study within the research course sequence. The Applied Research course sequence (EDD 605, EDD 607, and EDD 614) will support you through the initial steps of the research development process. At the completion of EDD 614: Research in Educational Leadership, you will identify the problem of practice you will study, complete a brief literature review, select a doctoral study chair, prepare a methodology proposal for your research, and complete a draft of the Trident Institutional Review Board (IRB) application and supporting documents.

**Students enrolled in the Ed.D. Degree Completion Program** complete the Designing a Doctoral Study course sequence (EDD 608, EDD 609, and EDD 610). These courses assist in the development or revision of a doctoral study, selection of a doctoral study chair, prepare a methodology proposal for your research, and complete a draft of the Trident Institutional Review Board (IRB) application and supporting documents.

The doctoral study course sequence includes EDD 681, EDD 691, and EDD 701. All students complete this course sequence under the guidance of the doctoral study chair. The first doctoral supervision course with the chair is EDD 681: Doctoral Study I. The goals of this course are to obtain IRB approval, determine the format of your study, and develop a comprehensive timeline to completion. You may also need to consider completion of any IRB requirements at the site under study.

## **Degree Requirements**

All requirements for the doctoral degree (including completion of required coursework and submission of your doctoral study in a format that meets Trident criteria) must be completed within seven years following your first enrollment in the Ed. D. program. Please review the university catalog for more information on the program requirements and policy related to maximum time to degree.

## **Program Requirements - Ed.D. Program**

The Ed.D. Program requires completion of 52 semester hour credits (40 credits of coursework and 12 credits of doctoral study coursework). The normal time to degree is 3 years.

The applied research courses must be completed in sequence. Students cannot be concurrently enrolled in EDD 605, EDD 607 or EDD 614 in any session. The doctoral study courses (EDD 681, EDD 691, and EDD 701) are also completed in sequence and concurrent enrollment is not permitted.

Students in the Ed.D. Program complete 16 credits of core coursework, 12 credits of applied research coursework, 12 credits of doctoral study coursework, and 12 credits of concentration coursework (PK-12 Leadership, Higher Education Leadership, or Instructional Design). The concentration coursework requirements are provided in Table 3.

## Program of Study - Ed.D. Program

The program can be completed in 3 years or 4 years. The recommended program of study for each is provided below in Tables 1 and 2.

<u>TABLE 1</u>
ACCELERATED PROGRAM OF STUDY — Ed.D. PROGRAM

	SESSION	Course
YEAR 1	1	EDD602 Leadership Theory & Practice
(24 CREDITS)	2	EDD611 Strategic Planning and Finance for Educational Leaders
		EDD613 Evidence Based Decisions and Accountability
	3	EDD633 Law and Policy in Education
		Conc. Course (EDD634 for PK12 or EDD640 for Higher Ed. or EDD650 for Inst. Design)
	4	EDD 605 Applied Research
		Conc. Course (EDD631 for PK12 or EDD641 for Higher Ed. or EDD651 for Inst. Design)
Year 2	5	EDD 607 Advanced Applied Research
(20 CREDITS)		Conc. Course (Student selects)
	6	EDD 614 Research in Educational Leadership
	7	EDD 681 Doctoral Study I
	8	EDD 691 Doctoral Study II
YEAR 3	9	EDD 701 Doctoral Study III
(8 CREDITS)	10	EDD 704 Doctoral Study Continuation (Optional)

<u>TABLE 2</u>
<u>REGULAR PROGRAM OF STUDY – Ed.D. PROGRAM</u>

	SESSION	Course
YEAR 1 (16 CREDITS)	1	EDD 602 Leadership Theory & Practice
	2	EDD 611 Strategic Planning and Finance for Educational Leaders
	3	EDD 613 Evidence Based Decisions and Accountability
	4	EDD 633 Law and Policy in Education
YEAR 2 (16 CREDITS)	5	Concentration Course (EDD 634 for PK12 or EDD 640 for Higher Ed.)
	6	Concentration Course (EDD 631 for PK12 or EDD 641 for Higher Ed.)
	7	Concentration Course (Student selects)
	8	EDD 605 Applied Research
YEAR 3 (16 CREDITS)	9	EDD 607 Advanced Applied Research
	10	EDD 614 Research in Educational Leadership
	11	EDD 681 Doctoral Study I
	12	EDD 691 Doctoral Study II
Year 4 (4 credits)	13	EDD 701 Doctoral Study III
	14	EDD 704 Doctoral Study Continuation (Optional)

<u>TABLE 3</u>
<u>CONCENTRATION COURSES – Ed.D. PROGRAM</u>

	<del></del>	
PK-12 Leadership	Higher Ed	Instructional Design
Required:	Required:	Required:
EDD 631 School Reform	EDD 640 Current Issues in Higher Ed.	EDD 650 Adv. Learning Theory
EDD 634 Current Issues in PK-12 Ed.	EDD 641 Higher Education Administration	EDD 651 Adv. Instructional Design
Select 1 from below:	Select 1 from below:	Select 1 from below:
EDD 606 Management of Change in Ed.	EDD 642 Student Development Theory	EDD 652 Instructional Technology in Ed.
EDD 630 Principles of Instructional Leadership	EDD 643 Management of Change in Higher Ed.	EDD 653 Instructional Design Practicum
EDD 636 Dimensions of Teacher Leadership	EDD 644 Curriculum in Higher Education	

The standard expectation is that students will be ready to defend their doctoral study at the end of EDD 701. Students who require more time to complete their study may enroll in EDD 704: Doctoral Study Continuation for as many sessions as necessary, however, enrollment in this course is dependent on 1) approval from the Doctoral Studies Director, and 2) demonstration of progress on the doctoral study.

## **Program Requirements - Ed.D. Degree Completion**

The Ed.D. Degree Completion program requires completion of 24 semester hour credits (12 credits of coursework and 12 credits of doctoral study coursework). The normal time to degree is 1.5 years. The program of study is provided in Table 4.

## **Program of Study - Ed.D. Degree Completion**

The program can be completed in 1.5 years. The program of study is provided below in Table 4.

Table 4
Ed.D. Degree Completion Program

YEAR 1 (16 CREDITS)  1 EDD 608 Designing a Doctoral Study: Identifying the Problem of Practice 2 EDD 609 Designing a Doctoral Study: Literature Review 3 EDD 610 Designing a Doctoral Study: Methodology and Data Collection	
o o	ying the Problem of Practice
3 EDD 610 Designing a Doctoral Study: Methodology and Data Collection	ıre Review
	dology and Data Collection
4 EDD 681 Doctoral Study I	
YEAR 2 (8 CREDITS) 5 EDD 691 Doctoral Study II	
6 EDD 701 Doctoral Study III	
7 EDD 704 Doctoral Study Continuation (Optional)	nal)

The standard expectation is that students will be ready to defend their doctoral study at the end of EDD 701. Students who require more time to complete their study may enroll in EDD 704: Doctoral Study Continuation for as many sessions as necessary, however, enrollment in this course is dependent on 1) approval from the Doctoral Studies Director, and 2) demonstration of progress on the doctoral study.

## **EDD 704 Doctoral Study Continuation**

Completion of a doctoral study sometimes requires additional time for data collection, data analysis, and revisions to the final manuscript. Students are not eligible to request an extension in 700 level courses. Those who are unable to defend their doctoral study while enrolled in EDD 701: Doctoral Study III but are actively collecting/analyzing data and achieve a passing grade in EDD 701, will need to enroll in EDD 704: Doctoral Study Continuation.

Enrollment in EDD 704 is subject to approval by the Doctoral Studies Director. The Director will consult with the doctoral study chair to determine the best course of action for the student. Students who enroll in Doctoral Study Continuation will need to meet specific goals related to the completion of the study. The course is Pass/No Pass and may only be repeated with permission from the Doctoral Studies Director.

Doctoral study continuation allows students to maintain their enrollment and continue to work with the chair. The cost for this course is \$625.00.

According to the Federal Student Aid Handbook, "A student must be enrolled at least half time to receive aid... To be enrolled half time, a student must be taking at least half of the course load of a fulltime student..." (Page 19, Volume 1, Chapter 1). Trident defines full-time in the doctoral program as 4 semester credit hours per 12-week session. Accordingly, since the doctoral study continuation courses are zero credit courses, they do not constitute as half-time enrollment and are not eligible for financial aid. Similarly, doctoral study continuation courses are not eligible for VA/GI BILL benefits. Students enrolled in these courses may be subject to repayment of their student loans.

Because doctoral study continuation courses are 0 credit courses, they do not constitute at least half-time enrollment; Therefore, these courses are not eligible for federal financial aid and VA/GI Bill benefits.

## **Doctoral Study Sequence Course Structure**

Doctoral study sequence courses (EDD 681, EDD 691, EDD 701, and EDD 704) have a 4-module, single-Case assignment structure. The structure promotes regular communication with your chair and each module requires an updated draft of your doctoral study manuscript (or portions of the manuscript). The requirements for the course are outlined below:

- 1. Students must post the current draft of their doctoral study manuscript to the Module 1 Dropbox within the first week of the session (there are no exceptions)
- 2. Each module is worth 100 points, with 400 total possible points for the course
- 3. Students are expected to incorporate any recommended changes, conduct further research as needed, and improve on each draft of the manuscript. Minimum requirements for each draft:
  - a. Incorporate all the feedback from your chair. This includes recommended changes, modifications, or additional information necessary to improve your document.
  - b. Use the <u>track changes function in Word</u> to assist your chair in understanding where you addressed their feedback and where you modified the document.

- c. If you need further clarification on the feedback, contact your chair directly to better understand the feedback before uploading your revision.
- 4. Due dates for Modules 2–4 are determined by your instructor/Chair.
  - a. Due date guidelines:

i. Week 1: Case 1\*

ii. Week 4: Case 2

iii. Week 7: Case 3

iv. Week 10: Case 4

<sup>\*</sup>The Module 1 Assignment must be completed within the first week of the session start. There are NO exceptions

## An Introduction to the Doctoral Study

The doctoral study is intended for practitioners in the field of education and is intended to impact your professional practice, it has the following components:

- 1. An introduction to the Problem (10-15 pages)
- 2. Literature Review (20 to 35 pages)
- 3. Methodology and Findings (20 to 35 pages)
- 4. Application to Practice (20 to 35 pages)

The Ed. D. program at Trident will permit you to conduct research in the context of your work site or in a similar environment. The model for a professional practice research study is provided in Figure 1.

•Student is an expert in practice and novice practitioner scholar
•Advisors include experts in applied research methods, innovation, and professional practice

•Student collaborates with advisor, committee, and team on applied research project
•Advisors mentor the student, and the team collaborates on the completion of the applied project

•Student completes a report on the project, returns to professional practice better able to use and do applied research/scholarship

FIGURE 1 – THE PROFESSIONAL PRACTICE RESEARCH STUDY MODEL (WILLIS, INMAN, & VALENTI, 2010)

#### The Applied Research and Doctoral Study Course Sequence – Ed.D. Program

The Ed.D. Program will support the development of your doctoral study in your research courses and doctoral study courses. Figure 2 provides a road map of how the doctoral study is incorporated into your coursework.

• Explore and discuss problems of practice •Introduction to the doctoral study EDD 605: • Understand thebasiscs of quantitative and qualitative methods Applied Research Practice writing a research proposal • Identify a problem of practice for the doctoral study • Explore potential sources of data/data collection • Consider IRB process and procedures EDD 607: Adv. • Complete a mini-research proposal Applied Research • Formulate purpose, problem statement, research questions and data collection/analysis •Select doctoral study chair EDD 614: • Draft Doctoral Study Proposal Document Leadership • Select doctoral study committee members • Submit IRB Application EDD 681: •Obtain IRB Approval •Collect data Analyze data • Refine manuscript Doctoral Study II • Refine manuscript · Defend doctoral study Doctoral Study III Optional • Allows additional session to complete the manuscript EDD 704 • May be repeated Doctoral Study Continuation

FIGURE 2. ROAD MAP OF DOCTORAL STUDY ACTIVITIES INCLUDED IN THE ED.D. PROGRAM CURRICULUM

## The Designing a Doctoral Study Course Sequence – Ed.D. Program Degree Completion

• Develop or refine the problem of practice for the doctoral study • Draft the problem statement, purpose, conceptual framework, research questions, and EDD 608: significance of the study. Problem of Practice • Develop or refine the literature review for the doctoral study • Explore qualitative or quantitative designs EDD 609: • Develop or refine the methodology and data collection for the doctoral study •Select a doctoral study chair EDD 610: Methodology & • Draft the Trident IRB Application and supporting documents Data Collection Select doctoral study committee members • Submit IRB Application EDD 681: Doctoral Study •Obtain IRB Approval Collect data · Analyze data EDD 691: Doctoral Study II • Refine manuscript • Refine manuscript · Defend doctoral study EDD 701: Doctoral Study III Optional Allows additional session to complete the manuscript EDD 704 · May be repeated **Doctoral Study** Continuation

FIGURE 3. ROAD MAP OF DOCTORAL STUDY ACTIVITIES INCLUDED IN THE ED.D DEGREE COMPLETION PROGRAM CURRICULUM

## **Doctoral Study Committee Selection and Approval**

One of the tasks to be completed in EDD 614 (Ed.D. Program) or EDD 610 (Ed.D. Degree Completion Program) is the selection and appointment of a doctoral study chair. The chair must be approved by the Doctoral Studies Director. Students select committee members, in consultation with the chair and Doctoral Studies Director, in the Doctoral Study Sequence course EDD 681 Doctoral Study I.

A list of Trident faculty available to serve as a chair or committee member is provided in the Appendix of this handbook. Requests for a doctoral study committee member who is not included on the lists in Appendix must be sent to the Doctoral Studies Director.

The doctoral study committee is composed of three members – the chair and two committee members. The chair must be a Trident full-time faculty member or adjunct faculty member. The second committee member must be a Trident full-time faculty member or adjunct faculty member. The third committee member can be a Trident full-time faculty member, Trident adjunct faculty member, or external member who is approved by the Director.

The committee members must meet the following criteria:

- a) All Committee members must hold a terminal degree with a research background and have a record of publication.
- b) At least one committee member will have significant expertise and applied experience in the student's problem of practice, and at least one will have expertise in the research methods the student will be using.
- c) All members of the committee will have at least three years of experience in applied research or professional practice relevant to the student's research. If the member's expertise is in applied research it should be represented by publications, presentations, and/or the exemplary use of scholarship in professional practice.
- d) All members of the committee should have been active in their field of professional practice/scholarship within the five-year period preceding their participation on the committee.

## **Institutional Review Board (IRB)**

Once your committee has approved your plan, there is one crucial final step before you may begin interventions or to collect and analyze data. That is the review and approval of the proposed study by the Trident Institutional Review Board (IRB). Federal law and regulations require an IRB review of all research involving human subjects. The purpose of such reviews is to ensure that your research complies with established ethical standards and principles. To complete this review, you must submit (through EDD 800) an application summarizing the project and the human subjects protection issues that it poses (a copy of the research methodology and any relevant forms and/or data gathering instruments is included with the application). The IRB Chair then makes the determination as to the nature and extent of the review.

It is very important that you understand that you may not collect data before IRB approval is received, and if you do collect data before that approval, the data may not be used in the doctoral study. Official submission of a project to the IRB may not take place until the committee has approved the proposal; however, you will draft the IRB proposal in EDD 614 (Ed.D. Program) or EDD 610 (Ed.D. Degree Completion) and share it with you Chair in EDD 681 for further modifications.

Trident has a standing committee known as the Institutional Review Board (IRB). This committee exists for the protection of human subjects and requires students and faculty conducting research involving human subjects to submit their research to the appropriate IRB committee. Once your committee has approved your research plan, you are ready to submit your IRB proposal. The IRB application form and instructions may be accessed and submitted via EDD 800. Students may also access the IRB policy and procedures, membership and sample forms on the university website.

## **After IRB Approval of Your Research Plan**

Once your initial plan for your applied research has been approved by the IRB committee, you can begin your research work under the supervision of your chair. Keep in mind, however, that if you make major changes in your research plan, it may be necessary to go back to the IRB for approval of the changes. It is important to keep your committee, especially your chair, informed and up to date on the progress of your research and aware of any changes you may be considering. Each session the chair will report to the Doctoral Studies Director on your progress.

## **Submission of the IRB Application and Documents**

Students complete a draft of the IRB Application and proposal document under the guidance of Doctoral Faculty in EDD 614: Research in Educational Leadership or in EDD 610 the Designing a Doctoral Study – Methodology and Data Collection course. The proposal document outline is provided in Appendix A.

Students will submit the IRB Application, proposal document, and supporting documents to IRB while enrolled in EDD 681: Doctoral Study I with their chair. The final, chair approved, documents are uploaded to the EDD 800 Dropbox "IRB Application".

#### Students may only submit to IRB with approval from the Chair.

Additional resources are available on the EDD Program Resources Page.

## **Step 1: Creating Your IRB Application and Supporting Documents**

- 1. Download the IRB Application document here.
- 2. Complete all sections of the file
- 3. Send the IRB Application and supporting documents (Informed Consent, Instruments, Permission Letter, Recruitment Correspondence, other relevant documents) to your chair via email for review.
- 4. Make any necessary changes to the application and supporting documents as outlined by your chair.
- 5. You may not proceed to Step 2 until you have chair approval for your application and supporting documents.

## **Step 2: Uploading Your IRB Application**

Before starting this process, the IRB Application must be completed and approved by your Chair.

Upload to your EDD 800 Course:

1. Upload the approved IRB Application as a Word document to the "IRB Application and Supporting Documents" Dropbox in your EDD800 course.

## **Step 3: Upload Supporting Document**

Before starting this process, the supporting documents must be approved by your Chair.

You will need to submit, at minimum, the following documents to the Dropbox (with the IRB Application). Per IRB request, *upload each appendix* <u>separately</u> and save files with titles that are easy to follow (e.g. "Informed Consent" or "Interview Protocol").

- 1. Research Protocol/Methodology document (see Appendix A)
- 2. Instruments (surveys, questionnaires, interview protocol)
- 3. Informed Consent
- 4. Permission letter (from the study site)
- 5. Recruitment Correspondence (email or letter)

- 6. Other relevant document (consult with your chair)
- 7. PHRP Training Certificate to the "IRB Certificate" Dropbox (see next step for more details)

The outline for the proposal document (Appendix A), a sample Informed Consent, a sample Recruitment Email/Letter, and sample site permission letter are available for download as Word files on the <u>Ed.D.</u> Wiki Page.

## **Step 4: PHRP Training Certificate Requirement (IRB Certificate DropBox)**

You must complete the IRB Training and upload proof of completion in the "IRB Certificate (PHRP Training)" DropBox folder in EDD 800, otherwise IRB will not review your application and supporting documents. Go to the <u>Protecting Human Research Participants (PHRP)</u> page to complete the training and obtain the certificate. **Please note:** The fee to complete the training is \$49.97. The certificate must have been completed no more than 2 years before the submission of the IRB application and supporting documents. Select "I'm Paying for Myself" to begin the training.

## **Step 5: Notify IRB**

After you have uploaded the approved IRB application and supporting documents to the "IRB Application and Supporting Documents" Dropbox and the PHRP Training Certificate to the "IRB Certificate (PHRP Training)" Dropbox in EDD 800:

Send an email to IRB@trident.edu to request a review.

- 1. Send an email to IRB@trident.edu to request a review
  - a. Copy your Chair and Doctoral Studies Director (heidilinn.smith@trident.edu)
- 2. Send an email to IRB to request a review for provisional approval
  - a. Copy your Chair and Doctoral Studies Director (heidilinn.smith@trident.edu)
  - b. This is only applicable to cases where the study site has requested approval from Trident IRB <u>before</u> providing a permission letter
- 3. IRB will not conduct a review until both the chair and the Doctoral Studies Director confirm (via email reply) that your application and supporting documents are ready for review.
- 4. The Doctoral Studies Director may request modifications to your IRB Application or supporting documents before communicating approval to IRB that your documents are ready for review.

## **Step 6: Verification of Approval**

After you receive IRB approval via email notification with the approval letter attached to the email, you will:

- 1. download the letter for your records
- 2. upload a copy of the letter to the "IRB Approval (or Exemption) Letter" Dropbox in EDD 800.

If you requested provisional approval, pending a site approval letter, you will:

1. download the provisional letter for your records

- 2. upload a copy of the provisional letter to the "IRB Approval (or Exemption) Letter" Dropbox in EDD 800
- 3. follow up with your study site and obtain the permission letter
- 4. upload a copy of the study site permission letter to the "IRB Application and Supporting Documents" Dropbox in EDD 800
- 5. send an email notification to <a href="IRB@trident.edu">IRB@trident.edu</a> that your site approval letter has been uploaded to EDD 800 and is ready for review (copy your chair and the Doctoral Studies Director on the email)
- 6. after you receive IRB approval via email notification with the approval letter attached to the email, you will download the letter for your records
- 7. upload a copy of the letter to the "IRB Approval (or Exemption) Letter" Dropbox in EDD 800

## **Completing the Doctoral Study**

During the collection and analysis of the research data, the candidate will maintain regular contact with the Chair through coursework (EDD 681, 691 and 701) and seek counsel and advice on each of the major steps in the research project. Students will use the Doctoral Study Template available on the My Resource tab in TLC as a guide to complete the components of the manuscript. When a draft of the final manuscript is judged by the committee to be ready to defend, the final oral defense can be scheduled.

## The Oral Defense

The student should assemble a PowerPoint or video presentation describing the study, following the issues covered in the study. The final manuscript should be sent to the committee members at least 1 week prior to defense date. The emphasis should be on research settings, the problem of practice addressed, development of the applied research plan, results and implications.

An oral defense of a doctoral study normally takes from 1 to 1 1/2 hours. The defense will be by teleconferencing. In consultation with the chair, the usual procedure is for the student to find a day and time at which it is possible for all members of the committee to participate. However, the Doctoral Studies Director is available to assist in scheduling the defense as well.

## Philosophy of the Oral Defense

The purpose of the oral defense is:

- To celebrate the successful completion of a major component of the doctoral program,
- To provide the student an opportunity to communicate his or her findings and interpretations to others
- To assure that the ethical and professional standards of the profession have been followed,
- To demonstrate the candidate's mastery of applied research methodology and the use of research tools in professional practice, and
- To demonstrate the candidate's understanding of the relationship of this work to the fields of education and educational leadership.

#### **Procedures for the Oral Defense**

#### Who Can Attend the Oral Defense?

The defense is conducted via a teleconferencing and open to members of the Doctoral Study Committee, the student, and the Doctoral Studies Director.

#### Who Must Attend the Oral Defense?

All members of the committee must be present for the defense unless exceptions are approved by the Doctoral Studies Director or by his/her designee.

#### **Outcome of the Oral Defense**

Once the student has completed the oral defense, he/she will be asked to exit the room temporarily, so the committee can deliberate on the outcome. The outcome of the oral defense is decided by an open vote of the committee. The committee makes one of three recommendations:

- Approved with minor revisions
- Approved with moderate revisions
- Major revisions necessary, approval pending

Any student receiving a committee decision of 'major revisions necessary, approval pending' must submit a Doctoral Study Defense: Approval of MOU (Appendix B) outlining the modifications required to complete the manuscript. The form is submitted to the Doctoral Studies Director. In this case, the Doctoral Study: Manuscript Approval form is signed upon approval by the committee members that all required changes have been made to the manuscript.

Doctoral candidates may pass the oral defense but still be required to revise their manuscript. Revisions are, in fact, typical. It is the responsibility of the committee chair to review and approve revisions to the doctoral study, but this responsibility may be split across the chair and committee member where the situation warrants. When major revisions are required that will obviously require more than a few weeks to complete, the defense should be suspended until the majority of the members of the Doctoral Committee agree that the doctoral study has been sufficiently revised and is now defendable.

## **Edit and Submit the Doctoral Study after the Defense**

Almost all doctoral study manuscripts require at least minor editing after the oral defense.

## Major Revisions Necessary, Approval Pending

Students receiving a committee decision of 'major revisions necessary, approval pending' must submit a Doctoral Study Defense: Approval of MOU (Appendix B) outlining the modifications required to complete a satisfactory manuscript. The form is submitted to the Doctoral Studies Director.

Once the changes to the manuscript have been made, the student will circulate the revised manuscript and the Manuscript Approval Form (Appendix C) to the committee and obtain signatures from all three committee members. The completed form is sent to the Doctoral Studies Director and uploaded to the student's academic record.

## **Approved with Minor or Moderate Revisions**

Students receiving a committee decision of 'approved with minor revisions' or 'approved with moderate revisions' will complete the revisions in cooperation with the Chair. When the post-defense changes have been made and approved, the student will circulate the revised manuscript and the Manuscript Approval Form (Appendix C) to the committee and obtain signatures from all three committee members. The completed form is sent to the Doctoral Studies Director and uploaded to the student's academic record.

Once the doctoral study has been successfully completed, the candidate will be granted the degree upon successful publishing of the manuscript to ProQuest. Procedurally, these steps will take place:

- 1. The Doctoral Studies Director will send an e-mail to the candidate indicating the approval of the doctoral study and instructions on uploading the approved manuscript to ProQuest.
  - a. This email also serves as notification to the Registrar that the student is ready for the degree audit.
- 2. The candidate will receive an electronic letter from the Registrar's Office indicating that all degree requirements have been satisfied, the student uploads this letter to ProQuest.
- 3. The candidate must also be prepared to upload a PDF version of their manuscript to ProQuest and be prepared to pay any associated copyright fees.
- 4. The Doctoral Studies Director will be notified by ProQuest when the manuscript has been uploaded by the candidate.
- 5. Once approved by the Doctoral Studies Director in ProQuest, a notification will be sent that the manuscript has been successfully published to ProQuest.
- 6. The Registrar's Office will release the degree to the candidate.

## **Format of the Doctoral Study**

The Ed.D. Program Doctoral Study template is available as a Word file on the MyResources tab in TLC or on the Ed.D. Program Wiki page on the Doctoral Study Resources page. A sample outline of the doctoral study is provided below. Consult with your doctoral study chair to determine the final outline of your study.

**Abstract** 

Acknowledgements

List of Table

List of Figures

INTRODUCTION TO THE PROBLEM

Background

Statement of the Problem

Purpose of the Study

Conceptual or Theoretical Framework

**Research Questions** 

Significance of the Study

**Definition of Key Terms** 

Summary

LITERATURE REVIEW

#### METHODOLOGY AND FINDINGS

Research Methods and Design

**Research Questions** 

Research Hypotheses (Quantitative study only)

Research Site

Population and Sample

Instrumentation

**Data Collection** 

**Data Analysis** 

Trustworthiness and Credibility (Qualitative study only)

Limitations

**Delimitations (Optional)** 

Results

**Evaluation of Findings** 

**Implications** 

Recommendations

Conclusion

APPLICATION TO PRACTICE

References

**Appendices** 

## **Use of APA Style in the Doctoral Study**

Trident has generally standardized on "APA style" as the most used and generally accepted writing format. Many different print and online sources provide information as to the requirements of this style. Current versions of the APA manual published by the American Psychological Association are comprehensive and up to date, but many other online and printed guides and tutorials are also available. APA guidelines include rules for virtually every part of the doctoral study including tables and table captions, citations and references, and the style of headings. Students may refer to the APA Style (www.apastyle.org/).

Students should refer to the Doctoral Study Template on the MyResources tab in TLC for more guidance on APA requirements in the manuscript.

## **Ed.D. Program Doctoral Study Defense Guide**

#### **Overview**

This document is intended to provide information on the protocol and guidelines to plan for a doctoral study defense in the Ed.D. Program at Trident.

The defense is an oral presentation of an independent research study conducted by Ed.D. Program candidates to fulfill the degree requirements of the Doctor of Education in Educational Leadership. The doctoral study represents the culminating project that meets or exceeds the programmatic and student learning outcomes for the Trident Doctor of Education degree. Students complete the doctoral study and prepare the defense under the guidance of their chair and committee members. Activities associated with successful completion of the doctoral study are included in the doctoral study course sequence (EDD 614: Research in Education Leadership, EDD 681: Doctoral Study I, EDD 691: Doctoral Study II, and EDD 701: Doctoral Study III).

Local students are encouraged to schedule their defense at Trident, the Doctoral Studies Director will reserve an onsite conference room for the defense.

## Eligibility to Schedule a Defense

Students must meet the following requirements to be eligible to schedule a defense:

- Successful completion of EDD 681: Doctoral Study I and EDD 691: Doctoral Study II
- 2. Current enrollment in EDD 701: Doctoral Study III or EDD 704: Doctoral Study Continuation
- 3. Written approval from the chair to schedule the defense

## Protocol to Schedule a Defense

- The chair determines if the full doctoral study document (Introduction, Literature Review, Methodology and Findings, and Application to Practice) is ready for distribution to the committee members
  - a. All portions of the doctoral study should adhere to APA 6<sup>th</sup> edition formatting standards, this includes the abstract, preface, acknowledgements (optional), table of contents, tables, figures and references.
  - b. The student should use the Ed.D. Program Doctoral Study Template as a guide, the guide is available for download as a Word file on the MyResources tab in TLC.
  - c. Upon approval from the chair, the student distributes the manuscript to committee members via email
- 2. The student and chair determine a potential timeframe for the defense
  - a. The timeframe must be based on providing at least 5 business days for the committee members to review the document
- 3. The chair sends an email notification to the Doctoral Studies Director indicating approval to schedule the defense
  - a. The email should include:
    - i. The date the manuscript was distributed to the committee members
    - ii. The proposed timeframe to schedule the defense

- b. If possible, the email can include proposed defense dates/times based on chair or student availability
- 4. The Doctoral Studies Director will contact the student, chair, and committee members to schedule an agreeable date and time for the defense (Note: Doctoral Studies Director will also attend the defense)

#### **Guidelines for the Defense**

#### **Before the Defense**

- The Doctoral Studies Director will set-up the defense and send confirmation of date and time, online room information, and conference call-in information to the student, chair, and committee members
- 2. **Zoom:** After the confirmation of the defense date, it is recommended that student become familiar with the online platform Zoom, there are several <u>tutorials available online</u>.
- 3. The student and committee members should have a reliable internet connection and speaker phone for the defense
- 4. The student should be prepared to login at least 15 minutes prior to the start of the defense
- 5. The student should be prepared to record any committee feedback received at the defense

#### At the Defense

- 6. The Doctoral Studies Director confirms the identity of the student and proctor
  - a. Student must be on camera and provide evidence of valid photo I.D.
- 7. The chair facilitates the defense and begins with an introduction of the student, chair, and committee members
- 8. The student presents a 30-minute PPT
- 9. The chair facilitates questions from the committee members
- 10. The student will be placed on hold and will have no video or audio connection to allow for committee deliberation (the deliberation is not recorded)
- 11. The chair facilitates consensus among the committee members on the defense results
  - a. The defense paperwork provides the following options
    - i. Approved with minor revisions
    - ii. Approved with moderate revisions
    - iii. Major revisions necessary, approval pending
- 12. The student will be taken off hold for notification of the results of the defense and to finalize expectations related to document revisions and the timeline for revisions (the student should record this feedback)
- 13. The chair concludes the session with the committee members and Doctoral Studies Director

#### **After the Defense**

- 14. *Major Revisions Necessary, Approval Pending:* The chair will hold the defense paperwork until the Memo of Understanding (MOU) is ready for approval by the committee
  - a. Within 2 business days, the student will provide a Memo of Understanding (MOU)
     (Appendix B) to the chair and committee members, the MOU outlines the required revisions and timeline for revisions.

- b. The chair and committee members will review, modify, and approve the MOU as needed within 3 business days the student may begin modifying the manuscript
- c. The chair and student will work together to make any required modifications to the manuscript. The student will circulate the revised manuscript and the Manuscript Approval Form (Appendix C) to the committee and obtain signatures from all three committee members. The completed form is sent to the Doctoral Studies Director and uploaded to the student's academic record.
- 15. Approved with Minor or Moderate Revisions: The chair and student will work together to make any required modifications to the manuscript. The student will circulate the revised manuscript and the Manuscript Approval Form (Appendix C) to the committee and obtain signatures from all three committee members. The completed form is sent to the Doctoral Studies Director and uploaded to the student's academic record.

## **Finalizing the Doctoral Study Document**

- 1. The student will distribute the revised doctoral study manuscript to the chair and committee members via email
- 2. The chair and committee members will review the document and respond within 3 business days
- 3. The student must comply with any additional minor modifications or formatting modifications proposed by the committee members
- 4. The student will circulate the Doctoral Study Approval: Approval of Manuscript form (Appendix C) to the chair and committee members signature on this document indicates the chair and committee member approval of the final document
- 5. The final document and approval form is sent to the Doctoral Studies Director
- 6. The Doctoral Studies Director will respond within 2 business days
- 7. Upon approval by the Doctoral Studies Director and the Dean, the student will receive an email notification with details about filing the doctoral study.

## Filing the Doctoral Study

- 1. The Doctoral Studies Director will notify the student and the Registrar of the approved doctoral study. The Registrar will start the degree audit (check) to make sure that all of the academic and other requirements have been met for this degree.
  - a. The Registrar will send a degree completion letter (via email) to the student for submission to ProQuest.
- 2. Once the student receives the letter from the Registrar, the manuscript can be prepared for publication at ProQuest following their <u>publication guidelines</u>.
- 3. ProQuest will provide more information to the student upon request

## Release of the Degree

- 1. Once the Doctoral Studies Director has confirmed the manuscript has been uploaded to ProQuest, the Registrar will be notified to release the degree.
- 2. As a courtesy, the student should contact the Chair and committee members to determine if they would like a hard copy of the doctoral study. If so, the copy should be sent directly to the chair and/or committee member(s)

## **APPENDIX A: Doctoral Study Proposal**

This template is available online at: http://tridenteddprogram.pbworks.com

# **Doctoral Study Proposal**

This guide is intended to assist you with the development of the Doctoral Study Proposal. This document is submitted to the "IRB Application" DropBox in EDD 800 after approval from your Chair.

- It is highly recommended that you adhere to the outline provided below to construct your document, as this outline will be helpful as your complete your doctoral study.
  - o Sections and components labeled as a placeholder do not need to be submitted to IRB.
- Students may only submit to IRB with approval by the Chair.
- The full Doctoral Study Template is available for download as a Word document on the MyResources Tab in TLC.

## Section 1: Introduction to the Problem

#### **Background**

Write a brief introduction to the methodology as a whole. Indicate the type of methodology that will be employed (qualitative, quantitative, mixed method). Describe the goals of the research study. The introduction should be one paragraph.

## Statement of the Problem

*Provide* 1-2 *paragraphs for the statement of the problem. It should address the following:* 

- What is the overriding problem?
- Where is the problem found? (context or setting)
- What needs to be done to solve the problem? (make the link to your research design)

## **Purpose of the Study**

Provide 2-3 paragraphs for the purpose of the study.

- The purpose statement should begin with "The purpose of this (qualitative/quantitative/mixed methods) study is to..."
  - o Qualitative: the central phenomena under study is explained
  - Quantitative: the variables are identified and defined
  - Mixed methods: both the central phenomena and variables are described
- The participants in the study are mentioned
- The setting of the study is explained
- The purpose statement compliments the problem statement

#### **Conceptual or Theoretical Framework**

Provide 4-5 paragraphs for the conceptual or theoretical framework of your study. Your conceptual or theoretical framework is based on your review of the literature and is clearly linked to your purpose statement.

How does your study address a gap in the literature/research?

- What constructs (or variables) does your study attempt to explore or examine?
- Situate your study within other theory and research.
- Summarize why your study and the selected methodology addresses the phenomena or variables under study.

#### **Research Questions**

Provide a short introductory sentence and include your research questions in this section. Research questions should link directly to the purpose of a study. The number of research questions is dependent on the methodology and design.

A quantitative study can include several research questions that include measurable variables. Quantitative research questions specify the independent and dependent variables. Example quantitative research questions:

- How frequently do [participants] [variable] at [research site]?
- How does [independent variable] relate to [dependent variable]?
- How do [group 1] compare to [group 2] in terms of the [dependent variable]?

A qualitative study will include one central research question and a few subquestions. Qualitative research questions are written using exploratory language to allow participants to share information with you. Example qualitative research question:

• What is the [central phenomenon] for [participants] at [research site]?

#### Significance of the Study

Describe how your study will contribute to the understand of the problem and who will benefit from your study. This should link to your Application to Practice section in the completed doctoral study.

#### **Definition of Key Terms**

Provide definition for key words, phrases or acronyms. Provide an introductory sentence, the list of terms should be formatted as it appears below.

## Section 2: Literature Review (Placeholder)

This section does not need to be included in the submission to IRB. But will be required in the completed doctoral study.

## Section 3: Methodology and Findings

#### **Research Methods and Design**

Describe your overall research approach. Discuss why qualitative, quantitative, or mixed methods have been selected to address your topic. Discuss the selected research design and justification for the selection of the design for your study.

Provide detail on your research design. Justify why the selected design is appropriate for the study.

#### **Qualitative Research Designs**

- Case Study: the school, program, job, etc. is the unit of analysis. May use interviews, observation, document analysis.
- Ethnographic/Qualitative Interview Study: the individual is the unit of analysis, 1:1 or focus group interviews are used
- Ethnography: the culture is the unit of analysis; observation, interviews and artifact collection (documents) are used.
- Narrative Study (or its pre-mutations): the story is the unit of analysis. Several individuals are interviewed in depth.
- Grounded Theory: variables needed to develop the theory are the unit of analysis; many 1:1 interviews are used.
- Phenomenological: the phenomena is the unit of analysis; many 1:1 interviews are used.

#### **Quantitative Research Designs**

- Experimental Research: To establish a possible "cause and effect" relationship between variables
  - Types of experimental designs
    - True experimental designs
    - Quasi-experimental designs
    - Pre-experimental designs
    - Factorial designs
- Non-Experimental Research: To describe an existing condition
  - Types of descriptive research
    - Correlational research: to determine relationships between variables
    - Causal-comparative research (aka ex post facto): to determine the "cause" for preexisting differences
    - Survey research: to describe the attitudes, opinions, behaviors, or characteristics of the population
      - Cross-sectional survey designs
      - Longitudinal survey designs

#### Research Hypotheses (Quantitative study only)

If the study is quantitative, provide a null hypothesis and an alternative (or research) hypothesis for <u>each</u> research question. Use the notation for null ( $H_0$ ) and the notation for the alternative ( $H_1$ ).

Helpful Resource: Loftus, G. (2010). Null Hypothesis. In Neil J. Salkind (Ed.), Encyclopedia of Research Design. (pp. 939-943). Thousand Oaks, CA: SAGE Publications, Inc.

#### **Research Site or Population**

Describe the characteristics of the population you will study. A population is the large collection of individuals you have identified for your study. If your research takes place within a specific educational setting, describe the demographics of the entire population.

#### **Population and Sample**

Describe the characteristics of the population you will study. A population is the large collection of individuals you have identified for your study. If your research takes place within a specific educational setting, describe the demographics of the entire population.

The sample is the subset of the population who you will contact to participate in your study. Provide details on the sampling method (specify the type of non-probability sampling – e.g. purposive sampling, convenience sampling, snowball sampling).

Briefly discuss the sample size. If you will use multiple instruments provide a sample size for each data collection point. If you are using a survey design, predict the size of your sample using an estimated response rate (based on population).

#### Instrumentation

Provide details on the instruments that are used in your study.

*Interviews:* Provide details on how the interview protocol (questions) was developed. Justify the use of one-on-one semi-structured interviews or focus groups.

- If you created the interview questions, describe the process used to select the questions. Detail how the interview questions are related to the research questions. If you conducted a pilot of the interview protocol, discuss the pilot and any resulting modifications here.
- If you are using an existing interview protocol (or a modified protocol) describe who created the instrument and any details available on the validity of the instrument. Justify the selection of this instrument (link to your research questions). You will also need to provide details on any modification(s) made to the existing protocol.
- Provide the complete interview protocol in an appendix (do not include the protocol within this section).

**Observations:** Provide details on where the observation will take place and the instrument that will be used to gather data for the observation.

- Qualitative: discuss how the observations allow you to observe the central phenomena
- Quantitative: discuss how observations allow you to collect numerical data related to the research question(s)

**Survey/Questionnaire**: Provide detail on how the survey/questionnaire was developed and how it is related to your research question(s)

- Qualitative: discuss how the questionnaire allows you to collect information related to demographics or characteristics of your participants that are relevant to the central phenomena
- Quantitative: discuss how the survey instrument was developed.
  - If you created the instrument, detail how the survey questions were selected, refined, and/or modified during the development of the instrument. When possible, address validity (e.g. construct validity, content validity) of your survey. Describe how the survey was designed to address potential issues related to administration and response rate.
  - If you are using an existing survey, detail how the instrument was developed by the original creator. Provide details on how the instrument was modified or revised for your study. When possible, discuss any information on reliability and validity of the existing survey instrument.

**Document Analysis:** Provide detail on how the document analysis will contribute to your understanding of the central phenomena

 Discuss the selection of documents included for analysis and make clear links to your research question(s). When necessary, discuss how document analysis contributes to the validity of your study (e.g. triangulation). Secondary Data: Provide details on the original purpose for the collection of the data and how the data was collected. Discuss how this data provides the information necessary to address the research questions and variables included in your study. Provide a detailed discussion on how the variables included in the secondary data set match the variables included in your study (a table might be appropriate).

#### **Data Collection**

Provide a step-by-step description of your data collection methods. Include relevant information on gatekeepers (e.g. Institutional Review Board at the site, access to participants), consent, and protection of participant identity.

You may have to provide multiple sections organized by the type of data (interview, observations, etc.)

- How will you recruit participants?
- How will you obtain informed consent?
- How will you protect participant identity?
- Where will interviews/observations take place?
- How will you collect data (e.g. tape record, transcription, online security)?
- How will you protect and store data?

*In conclusion, provide a timeline for your study.* 

#### **Data Analysis**

What techniques will you use to analyze your data?

#### **Qualitative**

You may have to provide multiple sections organized by the type of data collected.

- How will you analyze transcripts from interviews?
- Describe your coding process and how you will identify themes.
- Discuss any software or analysis procedures you will employ
- Discuss steps you will take to address validity (e.g. bracketing, triangulation, member checking, auditing)

#### **Quantitative**

How will you analyze the data? Organize this section by your research questions:

- Research question 1 Present question here...
- Follow the research question with a discussion of the type of statistical analysis you will utilize.

## Trustworthiness and Credibility (Qualitative study only)

Discuss actions you will take to ensure trustworthiness and address positionality. As scholar-practitioners you are more likely to address a problem of practice at your work site. There are additional steps you can take to ensure the trustworthiness and credibility of your findings.

Helpful Resource: Given, L., & Saumure, K. (2008). Trustworthiness. In Lisa M. Given (Ed.), The Sage Encyclopedia of Qualitative Research Methods. (pp. 896-897). Thousand Oaks, CA: SAGE Publications, Inc.

Helpful Resource: Brooks, R., te Riele, K., & Maguire, M. (2014). Identity, power and positionality. In Research Methods in Education: Ethics and education research. (pp. 100-117). London: SAGE Publications Ltd.

#### Limitations

Describe limitations – what influences are you unable to control for in your study? What are the potential weaknesses in your study that are not within your control? How might this influence your findings?

#### **Delimitations (optional)**

Describe delimitations – what influences are you able to control for in your study? What choices have you made regarding for your study that link to your purpose and research questions?

#### Results (Placeholder)

This component does not need to be included in the submission to IRB. But will be required in the completed doctoral study.

#### **Evaluation of Findings (Placeholder)**

This component does not need to be included in the submission to IRB. But will be required in the completed doctoral study.

## Implications (Placeholder)

This component does not need to be included in the submission to IRB. But will be required in the completed doctoral study.

#### **Recommendations (Placeholder)**

This component does not need to be included in the submission to IRB. But will be required in the completed doctoral study.

#### **Conclusion**

Provide 2-3 paragraphs for your conclusion. Summarize the intent of your study and why your research is important.

## Section 4: Application to Practice (Placeholder)

This section does not need to be included in the submission to IRB. But will be required in the completed doctoral study.

References	
Provide a Reference List.	
Appendices	

Provide relevant appendices.

## **APPENDIX B: Doctoral Study Defense: Approval of MOU Form**

This form is available online at: <a href="http://tridenteddprogram.pbworks.com">http://tridenteddprogram.pbworks.com</a>

# Doctoral Study Defense: MOU

Student Name (Printed)	Date	
Doctoral Study Title:		
Defense Results		
☐ Approved with minor revisions (t	his form and MOLLis ontional)	
□ Approved with moderate revision		
☐ Major revisions necessary, appro	val pending (this form and MOU is requi	ired)
Memo of Understanding 4: Defense		
	e MOU 4: Defense within 2 business days e MOU 4: Defense within 4 business days	
Committee Approval of MOU 4: Def	ense ———————————————————————————————————	
·	r signature (scan/email acceptable) mittee member (with Chair signature)	
5. Gather signatures or attach	email confirmations from each committ	
<ol><li>The student will complete n defense (except when majo</li></ol>	nodifications to the document within 10 or revision are necessary)	business days after the
	pers confirm receipt, review, and approva	al of the MOU 4: Defense.
Doctoral Study Chair (Printed)	Signature	Date
Committee Member (Printed)	Signature	Date
Committee Member (Printed)	 Signature	Date

## **APPENDIX C: Doctoral Study Manuscript Approval Form**

This form is available online at: <a href="http://tridenteddprogram.pbworks.com">http://tridenteddprogram.pbworks.com</a>

# Manuscript Approval Form

Committee Member (Printed)

Stude	ent Name (Printed)	Date			
Title:					
Submi	ssion Approval				
1.	Obtain Chair signature first (scan/e	·			
2.	Send the form to each committee r				
3.	3. Gather signatures from the committee members				
4.	<ol> <li>Completed document with all signatures is sent to the Doctoral Studies Director/Dean at heidilinn.smith@trident.edu</li> </ol>				
By sigr	ning below, committee members con	firm receipt, review, and approval	of the Doctoral Study.		
Chair	(Printed)	Signature	Date		
Comr	nittee Member (Printed)	Signature	Date		

Signature

Date

## APPENDIX D: Faculty Eligible to Serve as Doctoral Study Committee Chair or Member

- The following Trident Faculty are eligible to serve on an Ed.D. Program doctoral study committee as a Chair or Committee Member.
- Students may contact the faculty member directly to confirm a willingness to serve (see last page of this document for email template).
- Faculty availability to serve on a committee is determined by a number of factors, including their expertise and current workload.
- Questions from students or faculty may be directed to the Ed.D. Program Director, Dr. Heidi Linn Smith.
- Faculty who appear on this list are not required to send an updated CV, as their CV is already on file with the program.

Faculty Name	Contact Information	Education	Professional Background	Area(s) of Expertise/Research
Amundsen, Scott	scott.aamundsen@trident.edu	Ph.D., Curriculum & Instruction	Higher Education Administration	Education Leadership
	(562) 370-7589	M.Ed. Community &	Higher Education Teaching	Student Success Initiatives
Adjunct Faculty,		Occupational Education	Enrollment Management	First Generation College
University College,		B.A., Government	Athletic Coaching & Administration	Students
Trident				<b>Enrollment Management</b>
				Online/Distance Education
Deegan, Allison	allison.deegan@trident.edu	Ed.D., Educational Leadership	Los Angeles County Office of	Education Finance,
	(310) 801-1472	MPA, Public Policy	Education, Finance/Policy	Organizational Development,
Professor,		B.S., Marketing	Administrator	Educational
College of Education,			WriteGirl (www.WriteGirl.org),	Leadership, Nonprofit
Trident			Nonprofit Leadership	Leadership, College
			·	Attainment/Admissions,
				Writing, Creativity, Emerging
				Research Methods
del Hierro, George	George.delHierro@trident.edu	Ph.D. Education Leadership	Student Affairs	Faculty and Student Retention
	714 264 1065	MBA Finance	Higher Education Administration	and Engagement
Full-Time Instructor		M.S. Higher Education and	Assessment	Quantitative and Qualitative
and Course		Student Affairs	Enrollment Management	Research
Coordinator, Trident		B.A. Psychology	<u> </u>	Assessment
				Online/Distance Learning
Fernandez, Heidi	heidi.fernandez@trident.edu	Ed.D., Curriculum and	K-12 teaching experience, on-ground	Math education
	(213) 631-3840	Instruction/ Ed Tech	and online	Online teaching and learning
Associate Dean,	•	M.S., Math Education	Higher education teaching	Online presence
University College,		B.A., Sociology	Higher education administration	Course development
Trident		·	-	·

Frederick, Nicole  Professor, College of Education, Trident	Nicole.Frederick@trident.edu	Ed.D., Educational Leadership M.A., Curriculum and Instruction B.A., Elementary Education	PK-8th Grade School Principal, National Board Certified Classroom Teacher (Elementary), Capstone Mentor and Dissertation Chair	Educational/Organizational Leadership, Teaching Effectiveness, Teacher Excellence, Growth Mindset, Teacher Evaluation, Special Education Best Practices
Hodges, James  Adjunct Faculty,  Masters of Education and Ed.D. Programs,  Trident	james.hodges@trident.edu (276) 340-5040	Ph.D., Higher Education Leadership & Administration M.A., Educational Administration and Supervision M.A., Biblical Studies B.A., Elementary Education B.A., Theater & Speech	Vice President of Academic and Student Success Services, Patrick Henry Community College Professor of Education, , Patrick Henry Community College Second and Third Grade Teacher, Martinsville City Schools Summer School Principal, Martinsville City Schools	Cooperative Learning, Critical Thinking, The Community College Student Success Agenda, Developmental Education
Jones, Jeannette  Dean, School of	<u>JJones@aiuniv.edu</u>	Ed.D., Instructional Technology and Distance Education Masters of Business		
Education, American		Administration		
Intercontinental		B.S., Human Resource		
University		Management		
Pollard, Stephen	Stephen.pollard@trident.edu 307-760-6967	Ph.D. Agricultural Economics M.S. Agricultural Economics	Dean, College of Business, Trident University International	University Policy and Compliance
Doctoral Coordinator and IRB Chair, Trident		B.A. Economics	Senior Director, Strategic Analytics and Operations, Trident University International Assistant Vice-President for Academic Information Services, California State University, Los Angeles	Academic and Institutional Assessment Programmatic Efficiency and Operations Higher Ed Strategic Management and Planning
Romanuck Murphy, Cammy  Adjunct Faculty, MAED and Ed.D. Program, Trident	Camillia.RomanuckMurphy@trident.e du	Ed.D., Educational Leadership M.Ed., Educational Administration M.S., Speech-Language Pathology B.S., Communication Disorders	Doctoral Academic Editor K-12 and Higher Education on-site and online instructor Speech Language Pathologist, Nationally and Regionally Certified Capstone Mentor	Educational Leadership Transformational Leadership Special Education Inclusive Special Education Academic Writing and Editing Online Teaching and Learning

Schmidt, Heidi  Department Chair, College of Education, Trident a	Heidi.Schmidt@trident.edu (714) 816-0366 ext. 2648	Ph.D. Educational Leadership and Policy Analysis M.AEducational Administration (Curriculum and Instruction minor) B.SElementary Education (Reading and Language Arts Concentration)	District Administrator Middle School Principal and Associate Principal K-8 teacher Higher education teaching (adjunct and core faculty)	Educational Leadership Learning Organizations Curriculum, Instruction and Assessment K-12 School Based Mental Health
Smith, Heidi Linn  Dean, College of Education and Doctoral Studies Director, Ed.D. Program, Trident	heidilinn.smith@trident.edu (714) 816-0336 ext. 2486	Ed.D., Community College/Higher Education Leadership M.S., Exercise Physiology B.A., Speech Language Pathology	Higher education administration, academic program development, undergraduate and graduate student advising.	Access, retention and persistence of underrepresented college students; financial literacy of college students; and professional development of student affairs personnel.
Van Heerden, Elna  Associate Vice President of Institutional Effectiveness and New Programs, Trident	Elna.vanHeerden@trident.edu (714) 816-0366 Extension 2003	D.Ed (Philosophy of Education) M.Ed B.Ed Post Graduate Teacher Diploma BA (languages)	Higher Education Administration Higher Education Teaching Regional accreditation reviewer	Assessment Program Evaluation Online learning Qualitative research Academic quality assurance Mindfulness practices in teaching and leadership
Wesolek, Michael Professor, College of Education, Trident	michael.wesolek@trident.edu (714) 816-0366 x 2624	PhD. Educational Leadership (Higher Ed) M.A., Early Childhood Education M.S., Aeronautical Science,	Former Military Aviator, Current Commercial Pilot (Multi-Engine Airplane and Helicopter), Strong OSHA background (Safety)	Aviation Education, Safety Education, Adult Learning/Education, Technical Education
Wirth, Pamela  Dept. Chair, Science, University College, Trident	pamela.wirth@trident.edu (714) 816-0366 ext. 2547	Ph.D., Health Related Sciences M.S., Biology B.S., Biology Graduate Certificate in Instructional Design M.S. Higher Education Leadership (in progress)	Faculty Lead for Science Department of Southern New Hampshire University Certified Peer Reviewer for Quality Matters Clinical and research background in laboratory diagnostics as Senior Scientist for Ventana Medical Systems and Immunohistochemistry Laboratory Manager for Vanderbilt University	Distance Learning Adult Education to include learning theories, motivation and engagement Course Development/Instructional Design Science Instruction Laboratory Testing Clinical Diagnostics

## Appendix E: Faculty Eligible to Serve as a Doctoral Study Committee Member

- The following Trident Faculty are eligible to serve on an Ed.D. Program doctoral study committee as a Committee Member.
- Students may contact the faculty member directly to confirm a willingness to serve (see last page of this document for email template).
- Faculty availability to serve on a committee is determined by a number of factors, including their expertise and current workload.
- Questions from students or faculty may be directed to the Ed.D. Program Director, Dr. Heidi Linn Smith.
- Faculty who appear on this list are not required to send an updated CV, as their CV is already on file with the program.

Name	Contact Information	Education	Professional Background	Area(s) of Expertise/Research
Auville, Mycah	Mycah.auville@hotmail.com (304) 863- 283	Ed.D. Educational Leadership- M.S. Early Childhood and	Multicategory Special Education Teacher	Preschool Social-Emotional Competence
Adjunct Faculty –		Special Education	Administrative Director/Policy	Early Childhood
Committee		B.S. Behavioral Science in	Committee Member/Lead Teacher	Development/
Member, Trident		Education		Developmentally Appropriate
				Practice
				Individualized Education Plan
				Development and
				Management
				Remote Learning
Dakin, Glenn	Gdakin@aiuniv.edu	Ed.D. Educational Leadership -	Higher education, curriculum	Information literacy,
	505-807-7838	Curriculum and Instruction	development, training development,	computer literacy, distance
Adjunct Faculty,		MBA E-business	Instructional strategy, psychology of	learning, scholarly writing,
College of		BS Computer Science and	learning, adult learning, business	comprehensive reading,
Education,		Accounting, Microsoft certified	management, training, coaching,	planning of learning,
American Intercontinental		systems engineer.	mentoring, faculty and student advising, classroom and distance	psychology of learning, and student-centered instruction
University			learning facilitation, and writing.	student-centered instruction
Dellosa, Ashley	Ashley.dellosa@trident.edu	Ed.D., Organizational	Higher Education Administration	Generational Preferences in
Deliosa, Asiliey	Asiney.denosa@trident.edd	Leadership	Higher Education Teaching	Education
Faculty, University		M.Ed., Adult Education and	Leadership Development and Training	Educational Modality
College, Trident		Training	Employee Retention	Preferences
<b>3</b> ,		B.A., Business Administration	Customer Retention/Financial	Online/Distance Education
			Management	Educational Leadership
				Adult Education
Khalfan	skhalfan4@gmail.com	Ed.D. Educational Leadership	Higher Education,	Mentoring, Teacher Education
Washington,	(914)374-7626	M.S. English Literature &	Secondary Education,	& Professional Development,
Shehnaz		Adolescent Ed.	Special Education, Teaching,	Writing, Curriculum
		B.S. English Literature	Leadership, Mentoring, Online &	
-			Hybrid Learning	

Plaskon, Deana  Adjunct Faculty Lecturer, College of Education, American Intercontinental University	dplaskon@aiuniv.edu 609-891-5827	PhD in Education specializing in human behavior M.A. (MALT) – Teaching and Learning with Technology B.A., Organizational Management	Graduate faculty member. Crisis counselor. Experience in undergraduate and graduate educational courses. Mentor to new faculty members	Resiliency, crisis and trauma, qualitative research, quantitative research, assessments, learning theories, bullying, understanding grit, healthy coping skills, underrepresented populations, K-12 populations, adult learning
Trimmell, Michael  Adjunct Faculty, Ed.D. Program, Trident	michael.trimmell@trident.edu	Ed.D., PK-12 Educational Leadership M.A., Cross Cultural Education California Administrative Credential B.S., Cell and Development Biology	Former Biology Teacher Former Middle School Assistant Principal Current Elementary School Principal Current Adjunct Professor - Educational Administration & Master's Degree Program, CSULB	Educational Administration (PK-12 Setting), Pedagogical Content Knowledge, Science Specific Professional Development, STEM
Vu, Tammy  Adjunct Faculty – Committee Member, Trident	<u>DrTammyVu@gmail.com</u>	Ed.D., Educational Leadership M.S., Educational Counseling B.S., Cellular and Developmental Biology	Academic, career, and personal counseling to a diverse group of students (e.g., veterans, students with learning disabilities, foster youths, adult re-entry students, English learners, and dual enrollment students). Program and curriculum development to increase student success and retention.	Serving multicultural student populations in higher education settings, delivery of effective educational services to diverse students in multiple settings (including high school, continuing education, community colleges, and four-year institutions)
Yancey, Joshua  Adjunct Faculty – Committee Member, Trident	joshua.jyancey@my.trident.edu drjyancey@icloud.com (417)840-4233	Ed.D., Educational Leadership MA, Business Leadership and Management B.A., Religious Studies Yale University: Executive Negotiations Strategies PROSCI Change Management Six Sigma, Green Belt NCCER, Project Management Appreciation at Work Systems	Corporate and non-profit leadership and education Organizational structure and analysis Course development and evaluation Corporate-level developmental coaching for executives, managers, and future leaders.	Higher Education Program Development, Management, and Instruction, Spiritual Leadership Research, Corporate Leadership and Management, Corporate Finance, Non-Profit Finance, Non-Profit Leadership and Management, Organizational Leadership, Change Management,

## APPENDIX F: How to Contact a Potential Chair or Committee Member

Based on the information above, identify a potential chair who can offer their expertise to your selected topic. Compose an email to the potential chair using the template below. Carefully check grammar, spelling, and punctuation.

Once you receive a confirmation that the chair is willing to serve, forward it to the Director at heidilinn.smith@trident.edu.

# Recommended Email Template to Request Committee Membership DATE

Dear Dr. <<NAME>>:

My name is <<YOUR NAME >>. I am currently enrolled in the Ed.D. Program at Trident. I am in the phase of my program that includes the selection of my Chair.

My study topic is <<topic>>. After careful consideration, I believe your expertise and professional background supports my request. I respectfully request that you serve as my chair.

<< Insert 1 – 2 paragraphs describing the potential committee member's background or expertise and the match to your topic. Make it clear that you have carefully considered their individual background and expertise.>>

In closing, I hope that you will consider serving as my Doctoral Study Chair. You can contact me <<insert email and telephone contact information here>>. Or, you may contact the Director, Dr. Heidi Linn Smith at <a href="https://heidilinn.smith@trident.edu">heidilinn.smith@trident.edu</a> if you have further questions.

I look forward to hearing from you.

Sincerely,