

# Ph.D. IN CIVIL ENGINEERING (PCE)

**Checklist, Instructions, and Degree Requirements** 

**Time Limit:** Programs for doctoral degrees must be completed within <u>7 years</u> from entrance into a degree program. (*NOTE: If you enrolled in the PhD program directly after obtaining a bachelor's degree but still plan to apply for a MS degree, be aware that courses that have been taken over 5 years prior to graduation need to be revalidated).* 

**Departmental Approval:** Forms that require departmental approval (G101, G102, G103, & G105) should be submitted prior to Civil Engineering Graduate Program Committee (CEGPC) meetings, which take place twice per fall and spring semester. An email will be sent to students to announce the meeting as a reminder. Failure to submit your forms prior to the meeting may cause it to be moved to a future meeting.

**CE 7750 Graduate Seminar**: All <u>full-time</u> graduate students in the Department of Civil and Environmental Engineering are required to enroll in the CE7750 Graduate Seminar course every fall and spring semester. <u>Part-time</u> graduate students are required to enroll in CE7750 during the semester in which they plan to graduate (\*\*note: if you are graduating in the summer, you should enroll in the spring since the course is not offered in the summer). If a student is unable to enroll in the CE7750 seminar course, such as in the case of a scheduling conflict, the student should discuss this with their assigned faculty advisor and then contact the Graduate Coordinator.

**Conference Room Reservations:** If you would like to reserve a conference room (such as for a meeting with your committee, a defense, etc.) please email the Graduate Coordinator with your request. Rooms available for reservation in PFT include 3250H, 3314B, 3316E, 3285, 1278, and 1280.

\*\*\* For more detailed information regarding program (course work, committee, and dissertation requirements) visit <u>http://www.lsu.edu/eng/cee/academics/graduate/phd-civil-engineering.php</u>

## **CHECKLIST & INSTRUCTIONS for 1st YEAR**

- Upon arrival and prior to the beginning of your first semester, you should attend the orientation sessions prior to registration. The Graduate School offers orientation for new graduate students only prior to the fall semester. It is especially important for international students to attend international student orientation and students should receive orientation information in your admission and/or I-20 packet. More information about international student orientation here: <a href="https://www.lsu.edu/intlpro/is/prospective-students/arrival-services/orientation.php">https://www.lsu.edu/intlpro/is/prospective-students/arrival-services/orientation.php</a>
- □ You must meet with your assigned faculty advisor to discuss scheduling for your first semester and (if applicable) any details of your graduate assistantship position. The name of your assigned faculty advisor can be found in your departmental acceptance letter (sent to you via email) or by contacting the Graduate Coordinator.
- After meeting with your assigned faculty advisor, you should meet with the Graduate
   Coordinator. You will be given some information about the department and you will complete
   the G104 Graduate Student Information Form (department form). Also, if you have a graduate

assistantship position, you will be given instructions on how to complete the hiring process in Workday. These forms should be completed as soon as possible to avoid payment delay.

- During the first year, students (with the assistance of their advisor) must set up an advisory committee (see link above for more information on committee requirements).
- By the end of the first year, the student must complete a Qualifying Exam. The G105 Qualifying Exam form (department form) must be submitted (prior to the actual exam) to the Graduate Coordinator with only the first portion of the form completed to be approved at the next CEGPC meeting. Once the request is approved, the exam can proceed. The second portion of the form should be completed after the exam and should then be re-submitted to the Graduate Coordinator for final CEGPC approval. (Generally, a graduate student is not formally admitted into the department's Ph.D. program until a Qualifying Examination has been passed.)
- □ Also, by the end of first year and after passing the Qualifying Exam, students should work with their advisor to complete the G101 Graduate Degree Program form (department form) to map out the program of study and to set up an advisory committee (see link above for more information on the requirements). The program of study should show that leveling/articulation course requirements are satisfied for students who do not have an undergraduate degree in Civil or Environmental Engineering. After completion of this form, the form should be submitted to the Graduate Coordinator for CEGPC approval. After approval is received, a digital copy of the approved form will be kept in the student's file and the physical copy will be returned to the student. If, in the future, any changes are made to the Graduate Degree Program form, to the committee, to the dissertation title or if the student changes advisors, a G102 Revision to Graduate Degree Program form (department form) must be completed and submitted immediately. This form should be signed by the student's original advisor and then submitted to the Graduate Coordinator for CEGPC approval.

### CHANGES TO AN ESTABLISHED COMMITTEE

- If the student's Advisory Committee has already been established and the student/committee chair determine that a change to this committee is needed:
  - The committee chair must call for a meeting with the student and all other committee members to formally discuss the proposed change.
  - After the meeting is finished, the committee chair must submit the Change of Advisory
     Committee Member section in the G102 form and submit to the Graduate Program
     Coordinator. This form must be approved and signed by all committee members.

### **DEGREE REQUIREMENTS**

- □ For PhD Program Requirements, visit <u>http://www.lsu.edu/eng/cee/academics/graduate/phd-civil-engineering.php</u>
- Students must complete a General Doctoral Defense within the first 3 calendar years (36 months) of their studies (after most of their course work has been completed). The Doctoral Degree Audit and Request for General Defense form can be found on the Graduate School website and should be submitted at least 3 weeks prior to the date of the defense (to allow adequate time to acquire all necessary signatures, students should start preparing the form at least 4 weeks in advance of the deadline). Note that the Graduate School will email the student directly with the name and contact information of the assigned Dean's Representative (it is the student's responsibility to contact them with the date, time, and location of the defense as well

as their dissertation). After the defense request is approved and the defense date is approaching, the Graduate Coordinator will remind the student and their committee members of the upcoming defense. If the defense is approaching soon (within 1-2 days) and the student and committee has not received an email, please contact the Graduate Coordinator so that the issue can be investigated. Also, if ANY changes are made to the details of the defense, the student is responsible for advising their committee and the Graduate Coordinator of these changes as soon as they are known.

- Please route this form through the Graduate Coordinator so they can save a copy of the form to your digital file. They will obtain the Graduate Advisor/Department Chair signature and submit to the Graduate School on your behalf.
- A dissertation proposal (with the cover page G103 Ph.D. Dissertation Proposal Form, a department form, signed by ALL committee members) shall be submitted to the Graduate Coordinator for CEGPC approval along with your Request for General Doctoral Defense.
- □ The **Defense Results** (pass/fail form) should be submitted to the Graduate Program Coordinator by the Committee Chair within 2 weeks of the defense for submission to the Graduate School (*Important Note: these forms are not ever to be handled by the student*).
- As your graduating semester approaches, it is important for you to familiarize yourself with the Graduate School's expectations by visiting their Steps to Graduation page here: <u>https://www.lsu.edu/graduateschool/currentstudents/steps-to-graduation.php</u>
- □ Application for Doctoral Degree (form found on the Graduate School website) submitted during the graduating semester and before the semester deadline set by the Graduate School (see graduate school calendar).
  - Please route this form through the Graduate Coordinator so they can save a copy of the form to your digital file. They will submit to the Graduate School on your behalf
- Request for Final Doctoral Defense (form found on the Graduate School website) should be submitted at *least* 3 weeks prior to the final defense and/or before the semester deadline set by the Graduate School (to allow adequate time to acquire all necessary signatures, students should start preparing the form at *least* 4 weeks in advance of the deadline). The defense may be scheduled three months after passing the General Defense at the earliest. After the defense request is approved and the defense date is approaching, the Graduate Coordinator will remind the student and their committee members of the upcoming defense. If the defense is approaching soon (within 1-2 days) and the student and committee has not received an email, please contact the Graduate Coordinator so that the issue can be investigated. Also, if ANY changes are made to the details of the defense, the student is responsible for advising their committee and the Graduate Coordinator of these changes as soon as they are known.
  - Please route this form through the Graduate Coordinator so they can save a copy of the form to your digital file. They will submit to the Graduate School on your behalf
- □ The dissertation must be submitted to the Advisory Committee at least **3 weeks** before the final defense date (or by a date established by your committee).
- After the completion of the defense, the Final Defense Results (pass/fail sheet) as well as the Dissertation Approval Report must be submitted by the Committee Chair to the Graduate Coordinator within 2 weeks of the defense date for submission to the Graduate School. (Important Note: These forms are not ever to be handled by the student).
- The dissertation should be submitted by the student to the Graduate School before the semester deadline set by the Graduate School. Dissertation formatting and submission details can be found here:

https://www.lsu.edu/graduateschool/currentstudents/theses\_and\_dissertations/index.php

Prior to graduation and leaving the university, if a student held a graduate assistantship position, the advisor should conduct a final evaluation interview with the student to evaluate the student's performance. The **RA Evaluation Form** or **TA Evaluation Form** should be submitted to the Graduate Coordinator prior to graduation. The advisor can obtain the form from the Graduate Coordinator. Please note that both the advisor's and student's signatures must be on the form when submitted. GAs must also be sure to submit any remaining **timesheets** with time logged through the end of their appointment. Finally, to avoid unnecessary charges and possible liabilities, GAs who have office/lab **keys** should return them to the department following the appropriate procedures.

### **IMPORTANT REMINDERS AND RESOURCES**

#### **Graduate Programs Advisor**

Dr. Shengli Chen Suite 3255D Patrick F. Taylor Hall Phone: (225) 578-2432 Email: shenglichen@lsu.edu

#### **Graduate Programs Coordinator**

Madison Lane Suite 3255 Patrick F. Taylor Hall Phone: (225) 578-9170 Email: mlane10@lsu.edu

#### **Important Reminders**

- This checklist was created as a guide to students in the Civil Engineering graduate program. It is
  not meant to replace the Graduate School Catalog, which is the official document for Graduate
  Student rules and regulations. The current Graduate School Catalog can be found online at the
  Graduate School website: <a href="https://catalog.lsu.edu/">https://catalog.lsu.edu/</a>
- All forms requiring either the Graduate Program Advisor's or Department Chair's signature should be submitted to the Graduate Program Coordinator <u>at least</u> two business days prior to the due date to allow adequate time to acquire these signatures.
- It is the student's responsibility to be aware of and to adhere to all established deadlines and due dates. The Graduate School Calendar (issued each academic semester) is available on the Graduate School Website.
- A student's assigned faculty advisor should be the student's <u>first point of contact</u> for all questions regarding graduate issues.
- <u>To schedule a meeting with the Graduate Programs Advisor</u>, a student and/or the student's advisor should send an email to request a meeting.
- All forms must be **TYPED**.

For **Department forms**, please visit our forms page on our website: <u>http://www.lsu.edu/eng/cee/academics/graduate/forms.php</u>

For **Graduate School forms**, please visit their forms page on their website: <u>https://www.lsu.edu/graduateschool/forms.php#grad-student-forms</u>

For academic deadlines, visit the **LSU Academic Calendar** here: <u>https://www.lsu.edu/registrar/academics/academic-calendar.php</u>

For Graduate School deadlines, visit the **LSU Graduate School Calendar** here: <u>https://www.lsu.edu/graduateschool/calendars.php</u>