**Preregistration for Next Semester(s)**

Every continuing graduate student in Mathematics is required to have preregistration advising each fall and each spring. **Page three must be filled out, signed** as indicated, and returned to the Department's Graduate Director. If you are not fully preregistered by the time listed in the Registration Calendar inside the on-line PAWS Schedule Book, LSU will bill you for a $75 Late Charge! Your choices need not be permanent, but unapproved changes may delay your registration for the new semester, delay your degree, or jeopardize financial aid if you overlook Departmental or University requirements! The Department will check each student's schedule.

1. Be sure to **follow the instructions** on the last page of this form.
2. Students who anticipate possibly dropping a course must sign up **in advance, during preregistration, for enough additional hours** to remain full-time even if this happens! **Even if you are supported by a faculty grant, you must be enrolled full-time to be paid!** Full-time means at least 9 hours in the fall and spring and 6 hours in the summer term.
3. **Accurate descriptions of the 7000 level courses for the coming semester(s) are listed under Courses Each Semester at http://www.math.lsu.edu/grad.** (The PAWS listing of 7000-level course descriptions or titles is not reliable.) There are 4000-level courses listed in the PAWS Schedule Book. The 4000-level courses are primarily undergraduate but do carry graduate credit.
4. **You should preregister yourself on PAWS for courses numbered below 7999**, but be certain first to read the descriptions of these classes at Courses Each Semester. **Do not** preregister yourself via PAWS for Math 7999, 8000, or 9000, because the PAWS schedule book does not list the correct professors for Math 7999, 9000, or 8000! Please follow departmental instructions. Math 7999 (Independent Reading) is for **1 to 3 hours per section**. Math 8000 (MS Thesis Research) is for **1 to 6 hours per section**. Math 9000 (Doctoral Dissertation Research) is for **1 to 9 hours per section.** Please do not request a reading course in a regularly scheduled subject unless you have already taken the regular offering and need a more advanced sequel!
5. **Core Courses are required.** First year students should select all three of these (fall) and a choice (spring) of 3 of 6 (and a fourth one the 2nd spring if seeking a PhD). **Recommended Curricula by Specialty and also the Core Courses are listed on-line at https://www.math.lsu.edu/grad/gradcurricula**
6. If you wish to register for **Audit it is very important to do this only with the paper drop-ad form** from Graduate Records. The Audit designations on the computer are not permanent!
7. **Every student must form an Advisory Committee during the first year of study.** Instructions as to how to do this are located on-line at the site [https://www.math.lsu.edu/grad/handbook/hb1](https://www.math.lsu.edu/grad/handbook/hb1). Each student needs to consult with the members of his or her Advisory Committee. The Committee Chair is encouraged to enter comments about the student’s progress, needs, and recommendations for further study on the signature page below. (Note: First-semester students may form a Committee during the fall, or else leave that till the spring term and see the Graduate Director for advising in the first term.)
8. **Do not leave preregistration for the last minute! First-year graduate students who may be missing documents required by Graduate Admissions may be unable to preregister.**

**Further Preregistration Instructions**

You still need to **access PAWS.** Please make sure LSU has your correct mailing address listed. **Ask PAWS to List your course selections!** Also, you must select your method of paying tuition and fees! If you are selecting Payroll Deduction, be sure you have signed a Payroll Deduction Authorization Form previously at LSU. **Up-to-the minute fee bill information is available through PAWS. Students will find the fee bill link under “Registration Services” on their PAWS Desktop. Online fee bills will be published soon after the close of preregistration and payment is due as announced in the Schedule Booklet at PAWS.** This application also provides students with the ability to pay their fees using an on-line check/bank draft or a credit card. All students must complete registration even when their balances due are zero because their fees are paid by scholarships, sponsors, fellowships, student aid, payroll deduction, employee exemption, etc. You have four
options to complete registration. (a) Use PAWS to pay the amount due using an on-line check/bank draft; (b) Use PAWS to pay the amount due using a credit card; (c) Use PAWS to indicate you are registering even if you have a zero balance; (d) Submit your remittance form to the Office of Bursar Operations by mail or in person.

You must click on the complete registration button. If you do not do this, your courses will be purged. If the registration has not been completed on time, the University will cancel your preregistration and bill you $75 for Late Registration.

For information to obtain a PAWS account call 225/334-2775.

1. LSU requires that certain percentages of your credit bearing courses be at the graduate level to be full-time. Full-time enrollment is mandatory for students receiving any form of financial aid from LSU. This includes support of students from Faculty Research Grants, Fellowships, and Assistantships!

2. The Graduate School is enforcing drop/add dates strictly!

3. Remember next term to follow all published deadlines in the Graduate School Calendar, posted at the Graduate School Website, especially with regard to drop/add dates and dates for requesting exams and/or degrees.

4. Changing the schedule for which you are preregistered without departmental approval can create serious problems for you later, especially if you overlook departmental requirements. This could delay your degree and/or jeopardize financial aid.

5. If you wish to register for Audit it is very important to do this only with the paper drop-ad form from Graduate Records. The Audit designations on the computer are not permanent!

6. Summer Tuition Waiver: All graduate assistants who have been employed for both the Fall and Spring Semesters and will not be employed as graduate assistants for any of the summer sessions will be eligible for a full in-state and out-of-state (if applicable) tuition exemption. The exemption covers part-time or full-time tuition. Students are responsible for applicable fees. This exemption does not include intersession. Any student appointed Fall Semester only or Spring Semester only as a GA will be responsible for paying summer term tuition. Students on a full graduate assistantship during the summer are eligible for a full in-state and out-of-state (if applicable) tuition exemption. Students are responsible for applicable fees. See the Budget and Planning web-page for a breakdown of fees. Students do not have to apply for this exemption. All summer exemptions will be applied automatically by the ABS system. For example: If a student is eligible to receive an exemption for summer, a credit will appear on the fee bill.

7. Even if your decision to register for the Summer Term depends on receiving a summer assistantship, you should preregister. This is because some summer jobs are given out very late (up to the start of the summer term) and you can drop your summer registration any time until the term starts without penalty.

8. For Math 7999 it is impossible to take more than 3 credit hours in any one class. For each section of Math 7999 requested, the topic must be listed before the teacher initials the request.
Student's Name: ___________________________

Student's LSU ID#: ______________________

Today's Date: ____________________________

Instructions: Put fall, spring, or summer in Column 1. Put the Catalog number – e.g. Math 7001 – in Column 2. Put the section number in column 3 – especially for multi-section courses – but leave blank for 7999 and up! Put the number of hours for the course in column 4. Print the professor's name in column 5. Get the professor's Initials and Topic of agreement in column 6 for Math 7999 and higher!

<table>
<thead>
<tr>
<th>F, Su, Sp</th>
<th>Course #</th>
<th>Sec. #</th>
<th># Hrs</th>
<th>Professor's Name (print!)</th>
<th>7999 &amp; Up: Prof's. Initials and TOPIC</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

PhD Students:

- List which Common Core Qualifying Exams you have passed at the PhD Level:
  
  ________________________________________________________________________________

- Have you satisfied the Foreign Language Requirement for the PhD, and by which method?
  
  ________________________________________________________________________________

- During the Spring semester of the first year, the PhD student is expected to take 3 of the Breadth Requirement Courses. In order to Ph.D. qualify, each student must take at least four Breadth courses, of which at least two must come from List A. Each of the four selected courses must be passed with at least a B, and at least one of these must be passed with an A. The requirement must be completed by the end of the second year of study. Write your grade next to the breadth courses you have already completed, and put IP next to those currently in progress.

<table>
<thead>
<tr>
<th>List A</th>
<th>grade</th>
<th>List B</th>
<th>grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Math 7211 (Algebra II)</td>
<td></td>
<td>Math 7320 (Ordinary Differential Equations)</td>
<td></td>
</tr>
<tr>
<td>Math 7350 (Complex Variables)</td>
<td></td>
<td>Math 7360 (Probability)</td>
<td></td>
</tr>
<tr>
<td>Math 7330 (Functional Analysis)</td>
<td></td>
<td>Math 7400 (Graph Theory)</td>
<td></td>
</tr>
<tr>
<td>Math 7512 (Topology II)</td>
<td></td>
<td>Math 7710 (Numerical Linear Algebra)</td>
<td></td>
</tr>
<tr>
<td>Math 7550 (Differential Geometry)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Student's Signature: __________________________________________________________________

Please see next page for Faculty Signature!

---

1 No more than 3 credit hours per section allowed in Math 7999: Give separate topics for each section requested. Please do not request a reading course in a regularly scheduled subject unless you have already taken the regular offering and need a more advanced sequel!
Please Print Name of Chair of Advisory Committee: ________________________________

Check here if the Committee Chair has also agreed to be your dissertation advisor: ________

Advisory Committee Chair initial Approval of Preregistration Choices here: ________________