

# UNIVERSITY OF SOUTH CAROLINA

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Department of Mathematics  
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Dear USC Undergraduate or Graduate Student,

You are invited to join Pi Mu Epsilon (PME), a national mathematics honor society, as well as the Gamecock Math Club (GMC). The purpose of PME and GMC is to bring together students, professors, and professionals in order to promote scholarly activity and to serve the university and the community. GMC and PME jointly organize and participate in activities throughout the year. To learn more about these official student organizations, including their activities and benefits, please visit us at

[www.math.sc.edu/~pme/](http://www.math.sc.edu/~pme/)

as well as on Facebook

Pi Mu Epsilon and Gamecock Math Club – University of South Carolina .

Membership in the GMC is open to all full-time USC students. Membership in PME is open to those students meeting one of the following criteria as set by the national PME. (Transfer and advanced placement credit may be used to meet these criteria.)

## Undergraduate Student Criterion

1. a full time student who is a candidate for an undergraduate degree at USC
2. completed Math 142
3. completed at least 2 math course numbered strictly larger than 142
4. at least a 3.0 GPA in all math courses taken
5. at least an overall 3.0 GPA

## Graduate Student Criterion

1. a full time student who is a candidate for a graduate degree in mathematics at USC
2. would have meet the above Undergraduate Criterion as an undergraduate
3. at least a 3.0 GPA in mathematics courses during their last school year prior to their election

If you would like to join (or renew your membership to) PME and/or GMC, please complete the PME/GMC application form, which has further instructions and is available from the PME/GMC homepage. Application deadline is

Tuesday, February 22, 2011 .

Our first event of this semester is our 4<sup>th</sup> Annual Sudoku Championship

Tuesday, February 1, 2011 in LC 101

with a talk *Playing Fair at Sudoku* by Prof. Cooper at 6:30pm and the championship at 7:30pm.

Our Spring Initiation Ceremony (friends and family welcome) is

Tuesday, February 22, 2011

on 3<sup>rd</sup> floor LeConte: pizza at 6pm, ceremony at 6:30pm, lecture to follow.

If you have any questions, please contact a PME Faculty Advisor (contact information is below).

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