

# PETITION TO READ GRADUATE MATH COURSE

NAME: Min-Chun Wu

I request permission to read a 500-level course for 3 credits in  
\* TDA with Professor Vladimir Itskov during the  
2017 Spring semester as follows. I have already taken the following  
supporting PSU graduate courses (give grades):

Applied Algebraic Topology (A), Abstract Algebra (A)

Text and/or periodicals to be read (list chapter/section headings that you plan  
to cover):

1. Persistence Theory - From Quiver Rep. to Data Analysis <sup>by</sup> S. Durot 2015.
2. Zigzag Persistence / Zigzag Persistent Homology and Real-valued Functions <sup>by</sup> G. Carlsson.
- 3.

Professor Supervising Course

[Signature]  
Signature

01/12/2017  
Date

Student

Min-Chun Wu  
Signature

01/12/2017  
Date

946692784

I.D. Number

\_\_\_\_ Approved

\_\_\_\_ Denied

Director of Graduate Studies

\_\_\_\_  
Signature

\_\_\_\_  
Date

\*Subject