



## Middle Level Math Endorsement for Teachers

For application materials and/or more information about the middle level math endorsement program, please go to:

<http://education.wsu.edu/student-services/endorsements/>

Add-on endorsements may be added to a valid Washington State teacher certificates and are available to teachers who hold a valid Initial, Residency, Continuing, or Professional Teacher Certificate.

### **Who should consider a middle level math endorsement?**

The WSU College of Education, Department of Teaching and Learning Middle Level Math Endorsement program is designed for teachers entering the profession and for practicing teachers who wish to expand their areas of endorsement. Current elementary or secondary teachers are particularly encouraged to apply.

Middle Level Math Endorsement courses will be available in Spokane, Pullman, Tri-Cities and Vancouver through videoconference (AMS) and face-to-face courses. Students may apply through any participating campus. Teacher candidates should consult with their advisors for program application information, and complete their first "block" of education courses prior to enrolling in T&L 426 and 427.

## Program Faculty

Tariq T. Akmal, Ph.D.  
Sandy C. Cooper, Ph.D.  
Janet Hart Frost, Ph.D.  
Libby Knott, Ph.D.  
Kris Lindeblad, MA  
Amy Roth McDuffie, Ph.D.  
Jo Clay Olson, Ph.D.  
David Slavit, Ph.D.  
Kimberly Vincent, Ph.D.

## Application information

Teachers pursuing an add-on endorsement may complete requirements as a graduate or non-degree post-baccalaureate student.

Application materials may be found at: <http://education.wsu.edu/student-services/endorsements/> If you are planning to complete requirements as a non-degree seeking student submit the following:

- Completed program application.
- Copy of valid teacher certificate.
- Official transcripts for any course work that is applicable to the add-on endorsement.
- A self-evaluation worksheet if you have taken courses you believe will count toward the endorsement you are pursuing.
- \$50 check payable to WSU for evaluation/application fee.

Application questions may be directed to:

### Pullman

Staci Bickelhaupt  
(509) 335-4855  
sbickel@wsu.edu

### Spokane

Kelly LaGrutta  
(509) 358-7942  
lagrutta@wsu.edu

### Tri-Cities

Helen Berry  
(509) 372-7396  
hberry@tricity.wsu.edu

### Vancouver

Jill Homme  
(360) 546-9075  
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## Middle Level Mathematics Teaching Add-On Endorsement Program Courses

**Required prerequisites for the Middle Level Mathematics Endorsement are:**

(All prerequisites must be completed with a "C" or better.)

Math 106	College Algebra or an appropriate math placement score
Math 252	Mathematics for Elementary School Teachers II or an endorsement in elementary education

Course #	Course Title	Credits
Math 151	Calculus for Middle School Teachers	3
Math 303	Higher Geometry	3
Math 351	Algebraic Thinking for Middle School Teachers	3
T&L 426/533	Middle Level Mathematics Methods	3
T&L 427	Proportional Reasoning	3

## Course Offering Schedule

All courses offered over AMS (Academic Media Services) via interactive video-conferencing to remote campus sites. All spring and fall classes are offered in the evenings, to meet the schedules of working practitioners.

Year	Fall	Spring	Summer
2010-2011			T&L 426/T&L 533
2011-2012	Math 151 T&L 426/533	Math 351 T&L 427	Math 151 T&L 426/533
2012-2013	Math 303 T&L 427	Math 351	Math 303

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## Scholarships available!

Contact Amy Cox in the College of Education: [amycox@wsu.edu](mailto:amycox@wsu.edu) for available scholarship information.