



SDCTM 2019 Summer Symposium
Dakota Wesleyan University, Mitchell SD

Taking Action: Implementing Effective Mathematics Teaching Practices

Wednesday
July 10, 2019

Instructor: Sharon Rendon
CPM Mathematics Director of Professional Learning, NCSM Regional Director

Cost:
SDCTM Members
\$50.00
Nonmembers
\$100.00

Registration: 8:00 am
Session 8:30-4:00

DWU Graduate credit is available (+\$70)

Effective teaching matters for student learning of mathematics. Through this workshop, gain a richer understanding of the high-leverage, research-informed teaching practices identified in NCTM's *Principles to Actions*.

What is the role of facilitating student discourse? In what ways can teachers support productive struggle so students take ownership of their learning? How do the eight teaching practices form a framework to guide the daily work of teaching mathematics? The session will engage you with classroom strategies and resources to experience and see how the teaching practices can be implemented effectively across all grades.

Participants are encouraged to bring their own device to learn how to model 5 of the mathematical teaching practices using a Desmos activity.

Registration deadline: May 30

Activities will be applicable for grades 4-12.

- Location: DWU Campus Mitchell, SD
- Registration: \$50 for SDCTM members or \$100 for nonmembers.
- Questions about registration? Contact jay.berglund@k12.sd.us

Bring your laptop or tablet computer.

Don't delay! Registration is limited to a maximum of 32 participants (first come basis) for the session. Minimum 16 participants required.

To register for the symposium:

- Complete this form and mail with payment \$50 (SDCTM member) \$100 (nonmember)
- Please send this form and check payable to SDCTM to:
Jay Berglund
204 S. Exene ST
Gettysburg, SD 57442
- Questions: email jay.berglund@k12.sd.us
- Not a member yet? Join now! Go to <http://www.sdctm.org/joinsdctm.htm>
- **DWU Graduate credit**

Do not send payment for DWU credit with your registration. You will register and pay for credit (+\$70) when you arrive on campus July 10.

SDCTM is an Affiliate of the National Council of Teachers of Mathematics. (www.NCTM.org)

Name _____

E-mail address _____

Home/Summer Address _____

Home phone _____

School _____