

CREATING TECHNOLOGY-ENHANCED CLASSROOM MATERIALS AND ONLINE LESSONS
A SUMMER WORKSHOP FOR HIGH SCHOOL MATH AND SCIENCE TEACHERS

Would you like to:

- ✓ learn how to use state-of-the-art scientific word processing and computer algebra software to create technology-enhanced classroom materials and online lessons?
- ✓ receive free copies of the software you learn to use?
- ✓ see the online lessons you create included in an internationally recognized digital library that is part of the NSDL (National Science Digital Library) Project?
- ✓ do all this in two days, get a graduate credit for doing it, and receive a reduced tuition rate?

If so, then this workshop is for you!

Dr. Kurt Cogswell from SDSU will be leading the workshop and is also Editor-in-Chief of the MERLOT (Multimedia Educational Resource for Learning and Online Teaching) Mathematics Editorial Board.

MATH 492/592 Topics: Technology Enhanced Lessons

1 credit from SDSU at externally funded tuition rate of \$57.30

June 15 & 16, 2004 - Tuesday & Wednesday from 8 AM – 5 PM
Civil Mechanical PC Lab, SDSM&T in Rapid City

SDSM&T offers campus lodging at single occupancy (with linen) for \$27.00 per day (plus tax) and meals at a rate of \$17.08 per person per day. Contact 605.394.6774 or via e-mail at www.usc@sdsmt.edu

July 8 & 9, 2004 - Thursday & Friday from 8AM – 5 PM
USDSU in Sioux Falls

Interested teachers should visit Dr. Kurt Cogswell's 2004 Summer Workshop Information Website: <http://learn.sdstate.edu/cogswelk/2004Workshops/Summer2004WorkshopPage.htm> or

link directly to registration information at

<http://learn.sdstate.edu/cogswelk/2004Workshops/Register.htm>

MERLOT is a free and open resource designed primarily for faculty and students of higher education. Links to online learning materials are collected at the MERLOT website along with annotations such as peer reviews and assignments. Board of Regents MERLOT membership fees and *EveryTeacher* funds are extending this distance education strategy to K-12 math and science teachers through summer training sessions. These teachers can then access these resources for their classrooms as well as contribute effective technology integration strategies, which they have developed.

**These workshops are being supported by South Dakota's
Teacher Quality Enhancement Grant, *EveryTeacher*.**

