

Duane Bollenbacher's 24<sup>th</sup> Annual Summer Workshops

# 2012 SUMMER MATHEMATICS WORKSHOPS for TEACHERS

at Bluffton University, Bluffton, Ohio (Between Toledo and Dayton on I-75)

For each workshop (3 days in length) this is the possible credit that may be earned:

22.5 Contact Hours for LPDC Credit—Cost \$125 OR

1 Semester Hour Graduate Workshop Credit (Pass/Fail)—Cost \$275

## SUMMER COURSES TO BE OFFERED

The following courses are open to anyone, but any two of them may be used to help

**AN INTERVENTION SPECIALIST BECOME AN OFFICIALLY (HQT)  
HIGHLY QUALIFIED TEACHER IN MATHEMATICS CONTENT**

Tues-Thurs, June 12-14: *"HQT Certification for Intervention Specialist in Mathematics Content"*

(This Is A Repeat Of Summers 2008—2011)

INSTRUCTOR: Duane Bollenbacher, Bluffton University

(If you are already an Intervention Specialist, this class, plus one other, will certify you to become HQT in Mathematics Content)

Tues-Thurs, June 19-21: *"Mathematics for the FAMILY AND CONSUMER SCIENCE Teacher"*

(This Is A Repeat Of Summer 2011)

INSTRUCTOR: Duane Bollenbacher, Bluffton University

Tues-Thurs, June 26-28: *"Using RICH Problems to Learn and to TEACH Good High School MATHEMATICS, COURSE 3"*

(Different From Summers 2010, 2011—All New Problems)

INSTRUCTOR: Duane Bollenbacher, Bluffton University

Tues-Thurs, June 26-28: *"PROBLEM SOLVING in the Middle School"*  
*(Including Games, Puzzles, and Math Art)*

(This Is A New Offering For 2012)

INSTRUCTOR: Marilyn Link, Coldwater, Ohio

Tues-Thurs, Aug 7-9: *"Become a MASTER TEACHER in Middle School Ratio and Proportional Thinking"*

(This Is A New Offering For 2012)

INSTRUCTOR: Marilyn Link, Coldwater, Ohio

Tues-Thurs, Aug 7-9: *"~~200~~ <sup>202</sup> 205 Things That EVERY High School Mathematics Teacher Should Know"*

(This Is A Repeat Of Summers 2010, 2011)

INSTRUCTOR: Duane Bollenbacher, Bluffton University

NOTES: 8:30 AM – 4:30 PM Daily

Lunches are included; housing and other meals are available.

For further information, brochures/registration forms, or questions, contact:

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Bluffton University, Bluffton, Ohio (Between Toledo and Dayton on I-75)**