

## ADVANCED PLACEMENT SUMMER INSTITUTE 2009 FOR

## CALCULUS TEACHERS

July 6 through July 10 8:30 a.m. – 4:30 p.m.

Eastern Connecticut State University Willimantic, CT (ECSU)

Be a part of an AP learning and sharing community at ECSU! We are proud to host 6 workshops this July, providing time for interactions within and between the groups. One of these offerings is the Advanced Placement Summer Institute for Calculus.

This AP course provides a complete overview of AP Calculus AB and is designed for new/inexperienced (0-3 years) AP Calculus AB teachers. Participants will learn how to implement the curriculum, use supplementary materials, review free response and multiple choice questions, and learn how to build a strong AP Calculus AB program. Students should bring a TI Calculator (T1-84/86), and laptop and materials to share (if available).

Advanced Placement is a program designed to provide students with the opportunity to earn college credit while still in high school.



**Instructor:** Dr. Christian Yankov is currently an Associate Professor of Mathematics at ECSU. Christian regularly teaches courses in the Calculus sequence at Eastern, and has been very successful attracting students to the math major. He has a B.S./M.S. in Mathematics from Sofia University in Sofia, Bulgaria, and an M.S. and a Ph.D. from Northwestern University, Evanston, IL. Prior to coming to Eastern, he was at Northwestern University. He is currently a member of the following professional associations: American Mathematical Society; American Association of University Professors; and Union of Bulgarian Mathematicians.

**Master Teacher:** Eliel Gonzalez is currently a fulltime mathematics teacher at East Longmeadow Public Schools in Massachusetts. He is an endorsed College Board Consultant and has conducted numerous AP Calculus, Pre-AP Math and SAT workshops and summer institutes.

For more information, call or write:

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