

University of Texas at San Antonio

This is to certify that

UTSA

Awards this Certificate to

Jan Wikarski

for attending the

**Advanced Placement Summer Institute (APSI)
Calculus AB for Experienced Teachers**

**Earning 30 Contact Hours
Course Dates: August 2-5, 2010**



Marcheta Evans Ph.D.

Marcheta Evans, Ph.D.

Institute Director

Associate Dean, College of Education & Human Development

Jude Valdez

Jude Valdez, Ph.D.

Vice President for Community Services