

1077-VD-1567 **Carl Mummert*** (mummertc@marshall.edu), Department of Mathematics, 1 John Marshall Drive, Huntington, WV 25755. *An inquiry-based, writing intensive introduction to proofs course*. Preliminary report.

This talk will describe a sophomore-level bridge course developed at Marshall University. The course incorporates several inquiry-based techniques, including reduced lecture and daily student presentations. It also meets university requirements for a writing-intensive class through the use of prose assignments including proof analyses. (Received September 20, 2011)