Paul T Taylor* (pttaylor@ship.edu), Department of Mathematics, 1871 Old Main Drive, Shippensburg, PA 17257-2299. Starting an actuarial program without creating new courses.

In 2006, the Department of Mathematics at Shippensburg University wanted to offer a path for students interested in becoming an actuary. Unfortunately the number of students both interested and capable of undertaking this challenging career path was quite small. The limited audience did not justify the creation of new courses. This talk will discuss what was done at Shippensburg University and explore some of the challenges and options when resources are limited. (Received September 17, 2012)