

Assessment Record

Program: AA degree in Mathematics

Assessment period: 2009-2010

Program or Department Mission:

The Mathematics Department is committed to providing students who are mathematics majors with a solid mathematical foundation that will lead to their success in either graduate school or in teaching careers for grades eight through twelve.

In addition, for students who are not mathematics majors, the department is committed to providing these students with a solid mathematical foundation that will support their subsequent course work and careers.

Plan		Report	
Intended goals, outcomes, or objectives	Means of Assessment & Criteria for Success	Summary & Analysis of Assessment Evidence	Use of Results
<p>1. Students transferring to other universities will find their courses from UVU fully accepted as prerequisites for upper division courses.</p>	<p>1. A survey will be sent to students who have transferred. To increase the response rate a small reward will be given to students who return the survey either by regular mail or by e-mail. Our program will be considered a success if at least 90% of the respondents have all their UVU courses be fully accepted.</p> <p>2. The outcomes assessment faculty member will contact the three four-year institutions which enroll the greatest number of UVU transfers to verify that our courses are fully accepted. Our program will be considered a success if at least 95% of the math departments courses will be fully accepted.</p>		

Plan		Report	
Intended goals, outcomes, or objectives	Means of Assessment & Criteria for Success	Summary & Analysis of Assessment Evidence	Use of Results
2. Students transferring to other universities will have GPA's comparable to the transfer institutions overall GPA	1. A one-year follow-up survey will be sent to students for whom we know the transfer institutions. To increase the response rate to the survey a small reward will be given to students who return the survey either by regular mail or by e-mail. The mean GPA of the transfer students will be no lower than one half standard deviation below the institution's mean GPA for the major.		
Plan submission date: 4/30/2009 Submitted by: Raymond Sievers		Report submission date: Submitted by:	