

PROGRAM SLO ASSESSMENT REPORT, SCC

Department: Mathematics Course: N05 Basic Mathematics

Year: 2009/2010 Semester: Fall & Spring

1) Outcome to be assessed	2) Means of assessment and criteria of success	3) Summary of data collected	4) Analysis of data	5) Plan of action/what to do next
2. Evaluate and perform order of operations on simple arithmetic expressions	Look at the Order of Operations question on Test #1 and review results. Success would be 70% completing the problem correctly.	Looking at 21 students (20 passing scores on this test) found that 12 completed the problem correctly.	We are falling short on teaching order of operations to our N05 students.	I will develop a work sheet to help students understand and implement the correct method. Also I will change the test to reflect the importance of this topic when covering whole numbers.