## Student Learning Outcomes – Guidelines for Development.

SLO's can be broadly defined as changes in student:

- Knowledge
- Skills
- Behaviors
- Values

The SLO's must specify realistic, <u>measurable</u> outcomes appropriate for the topic.

SLO's should distinguish between the process of enhancing student learning and the resulting product of enhanced learning.

An SLO is an <u>active statement of what the student will be able to do</u> as a result of taking a particular course.

Some questions to consider when making SLO's for a course:

- What should students know post-course that they didn't know pre-course?
- What should students be able to do that they couldn't do before?

Grades are **<u>NOT</u>** student learning outcomes.

SLO's should be broad enough to encompass your entire course, but specific enough to separate it from other closely related courses (i.e. – HIS101, HIS102)

## Examples:

<u>PSY 200</u>:

Students will be able to:

- 1. Identify various types of psychological disorders
- 2. Explore various methods of psychological research
- 3. Distinguish the major schools/perspectives of psychology.

## <u>SPH 107</u>:

Students will:

- 1. Utilize effective delivery skills in a speech presentation
- 2. Utilize rhetorical devices and skills in a speech presentation
- 3. Utilize research skills in preparation of speeches
- 4. Construct a presentation outline that demonstrates understand of the basic elements of a speech
- 5. Demonstrate understanding of the speech communication process and audience adaptation.

Each course should have approximately 3-5 SLO's. Exceptions can be made for more or less through the program review board.



Assessment period:

Program or Department Mission:

Course Student Learning Outcomes & Assessment Plan						
Intended Outcomes	Means of Assessment	Criteria for Success	Summary & Analysis of Assessment Evidence	Use of Results		
Each individual outcome gets one row	This is where you say how you will measure your SLO. Will you use	The criteria for success across the college is adopted from national	This is where you present your data:	This is the space where you discuss your results.		
	embedded multiple choice questions on	benchmark studies.	Number of students tested (N)	If you met your success rate what do you think		
	your final exam? An essay? A speech? The completion of a multi-	70% of students will show success in this outcome.	Number of students who were successful =	contributed to that? If you had a very high percentage (90%+) do you think your		
	step process?	"Success" may need to be defined if you are using a	Number of students who were unsuccessful=	assessment is effective? Did you notice any trends		
	Also: how will you determine success and failure? Is it just right or	rubric	% Successful =	throughout semesters or years in success rates?		
	wrong? Or will you apply a rubric (usually only used for subjective		Number of students who did not attempt (optional)	If you didn't meet your success rate why do you think that is? Is there		
	situations)		*Reporting your numbers and	anything you would try to		

Plan submission date:			Submitted by:	
			your percentage may seem redundant but having your raw data helps the IE office if we need to combine or separate data at a later point in time.	change in subsequent semesters that would help?