



**Degree/Certificate Program**

Kinesiology AA-T

**Program Student Learning Outcomes (pSLOs)**

To evaluate the program student learning outcomes (pSLOs), students were asked: “With respect to all of the classes you have taken at FLC toward an AA-T degree in Kinesiology how well have the classes prepared you to...(each pSLO was listed).” Responses ranged from 5 “excellent preparation” to 1 “inadequate preparation”. Below is a summary of the student responses by the semester the student petitioned to graduate.

PSLOs	Total				Spring 16	16-17	17-18
	Mean	Std. Dev.	Minimum	Maximum	Mean	Mean	Mean
Utilize the theories of biomechanics and exercise physiology and apply them to sport and fitness pedagogy.	3.83	1.60	1	5		4.40	1.00
Discuss how sociological, psychological, historical, and philosophical factors influence the field of kinesiology and sport.	3.83	0.98	2	5		4.20	2.00
Evaluate the unique and overlapping roles of each body system in promoting homeostasis and how such body systems adapt to the demands of activity and sport.	4.33	0.82	3	5		4.60	3.00
Evaluate anatomical and physiological information and apply findings to decision making.	4.17	1.60	1	5		4.80	1.00
Assess and measure improvements in fitness levels through a comprehensive analysis of aerobic capacity, body composition, muscular endurance, and flexibility.	3.67	1.51	1	5		4.20	1.00
Define and understand how to properly execute fitness and sport training techniques.	3.83	1.47	1	5		4.40	1.00
FOR STUDENTS CHOOSING THE STAT 300 OPTION: use the concepts of descriptive statistics to display and analyze univariate and bivariate data.	3.83	0.75	3	5		3.80	4.00

FOR STUDENTS CHOOSING THE CHEM 305 OR CHEM 400 OPTIONS: apply the basic terminology and nomenclature of elements and compounds relevant to the human body and metabolism.	3.83	1.94	0	5	4.60	0.00
FOR STUDENTS CHOOSING THE PHYS 350 OPTION: solve conceptual problems in classical mechanics, fluids, mechanical waves, and thermodynamics.	1.40	1.95	0	4	1.75	0.00
<b>Number of responses</b>	6				0	5
						1

### Additional Feedback

Students were given the opportunity to provide additional comments about their experience in the program and more broadly at FLC. Below are the questions students were asked, along with the comments provided by the students:

#### Please provide any additional comments about your experiences taking classes toward an AA-T degree in Kinesiology that might help FLC improve the program.

##### 2016-2017

Honestly the counseling center needs to be more available to students, as a transfer student from a different community college I find it much more stressful at FLC trying to talk to a counselor considering that there's limited drop in days and scheduling appointments usually results in not getting help right away. Out of the two professors I've had for admj classes one didn't give me all of the information necessary to succeed in certain assignments while the other professor was very enjoyable.

##### 2017-2018

needs major improvement, it is severely underdeveloped

#### Is there anything else you would like share about your experience as an FLC student?

##### 2016-2017

Great school. Offer more biology classes. Wonderful environment.

#### Were there any services or supports offered by the college that were a significant support to the achievement of your academic goals?

##### 2016-2017

Professors were very helpful and ready to aid anybody who had questions

##### 2017-2018

free tutoring

#### Did you experience any significant barriers to achieving your academic goals?

##### 2016-2017

Lack of availability of science classes. Chem 400 was cancelled due to no staff to teach it. This caused me to have to take 3 lab science classes in one semester, which affected my grades.

Registration priorities delayed transfer rate. Only one counselor was helpful, the rest gave me misguided directions