Certificate Form

***Certificates of Achievement (if* applicable):**

A. An Annual Update must be completed for each Certificate of Achievement program.
B. Programs with stackable certificates fill out the following form, which is included in the related degree program review.
C. Stand-alone certificates fill out the entire Annual Update.

Name of Program: __Animal Science_____

Certificate Name	JSC	CA	Is the certificate stackable?	Is the certificate a stand alone program?
Animal Science		xx	No	Yes
Vet Tech	xx		No	Yes

Please discuss the following questions regarding all area Certificates of Achievement (CA):

1. List certificates that are proposed for *addition*. N/A
2. List certificates that are proposed for *deletion*. N/A
3. For this CA, what are the SOC codes (Occupational Titles and codes) that students who complete the CA will be able to obtain entry-level employment in, and what are the projected annual openings and median salary for each occupational title? You can use your latest Program Review data for your response.

641	-0.9%	$15.73/hr
Jobs (2016) Jobs Tooltip, click to read	% Change (2016-2021)% Change (2016-2021), opens in new overlay	Median Hourly EarningsMedian Hourly Earnings, opens in new overlay Median Earnings Tooltip, click to read

75% above National average

4.
5. For this CA, what process was followed to ensure the required and possible elective courses were adequate for entry level employment (such as advisory committee input, surveys, industry feedback, licensing or accreditation agencies)? How often do/will you re-examine the effectiveness of certificate requirements? We use the advisory committee for local input. The committee meets twice a year.
6. What is your annual completion target (number of certificates awarded) for this CA? What was the number of awards in this CA for each of the past three years? Based on your results, what changes could you make in your program to meet or continue to exceed your target (such as course content, scheduling/sequence, outreach, instructional strategies)? Even though our CA have increased in the last 3 years the numbers are still too low. The animal science dept. is increasing its outreach and have been implementing better instructional stratagem to increase the number of completers
7. Based on what you know about your area, what emerging/potential institutional factors (internal) and industry factors (external) will impact this certificate? How are you planning to incorporate these factors in your planning and evaluation of this certificate? The lack of modern facilities and modern technology has created a short fall for our students. The animal science dept. is working for more facilities and funding for modern technology.