

JANET BARRESI STATE SUPERINTENDENT OF PUBLIC INSTRUCTION STATE OF OKLAHOMA

MEMORANDUM

TO: The Honorable Members of the State Board of Education

FROM: Janet C. Barresi

DATE: February 23, 2012

SUBJECT: Application for Focus Field of Career Study in Biomedical Sciences

Regarding the request for approval of the Biomedical Sciences career study to be offered at Central Technology Center, The STEM Team has reviewed the curriculum elements submitted for high school math and science credit. Standards used for curriculum evaluation include alignment with the Oklahoma C³ Standards for Algebra II, Pre-Calculus, AP Biology, Microbiology, and Chemistry. We have found that the content and the hands-on laboratory concepts are aligned with the Oklahoma C³ standards. The courses meet all criteria for high school math and science graduation credit.

JB:cl