

CONTACT INFORMATION

For more information about the
OSSM-Indian Capital Technology
Regional Centers contact:

Tahlequah/Stilwell Campus

OSSM – Tahlequah Regional Center
Indian Capital Technology Center
240 Votek Road
Tahlequah, OK 74464
1-(800)-340-2594

Muskogee/Sallisaw Campus

OSSM-Muskogee Regional Center
Indian Capital Technology Center
2403 North 41st Street East
Muskogee, OK 74403
1-800-375-8324

For more information about
OSSM's residential school, contact:

Director of Admissions
Oklahoma School of Science and
Mathematics
1141 North Lincoln Boulevard
Oklahoma City, OK 73104
(405)-521-6436

**Indian Capital Technology Center and
OSSM do not discriminate against any
individual on the basis of sex, race,
religion, age, national origin, disability,
or veteran status in the operation of
its educational programs,
activities, recruitment, admissions, or
employment practices.*



OKLAHOMA SCHOOL OF SCIENCE AND MATHEMATICS

ICTC

Indian Capital
Technology Center

Indian Capital
Technology Regional
Centers

~MUSKOGEE~SALLISAW~
~TAHLEQUAH~STILWELL~

WHAT WILL MY SCHEDULE BE LIKE?

OSSM allows students to remain active in their home school while attending the OSSM-Indian Capital Technology Center Regional Centers. Students can choose to attend OSSM for the morning or afternoon session while spending the rest of their day at their home high school. Start times vary by campus.

WHY OSSM?

Students who attend OSSM have a jump start on their college career. The rigor of the courses allows students to experience college-like coursework thus better preparing them for college. OSSM graduates have gone on to receive numerous scholarships and awards to major universities all over the country.

HOW DO I APPLY?

Admission to the OSSM Regional Centers is a highly competitive process initiated by written application. In addition to the student's high interest in science and mathematics, the Admission Committee examines multiple criteria including standardized test scores, previous grades and coursework, academic recommendations, scientific interest and aptitude, self-discipline, personal maturity, and overall potential as an OSSM Regional Center Student. Applications are available at the following site: www.ictctech.com

WHAT DOES IT COST?

There is no tuition for students attending the OSSM Regional Centers. Transportation is provided by Indian Capital Technology Centers and textbooks are provided by OSSM. Students are only responsible for supplies and occasional field trip incidentals.

WHAT ABOUT CURRICULUM?

Advanced Placement Physics C

The first semester is a general physics class based primarily on trigonometry and algebra. The second semester is a calculus based physics course typical of what an engineering major would take in their first semester of collegiate level work. Emphasis will be on problem solving skills and concepts. It is our intention for the student to receive credit for Physics I – Mechanics.

Advanced Placement Calculus (AB or BC):

This course will provide a multi-representational study of differential and integral calculus concepts using geometric, analytic, numeric, and verbal methods. It is our intention for the students to receive credit for Calculus I and/or Calculus II.

ARE THERE ANY PRE-REQUISITES?

Yes, students are required to have taken Algebra II and one laboratory science class. Additional higher level math courses are strongly encouraged.

WHAT IS OSSM?

Senate Bill I created the Oklahoma School of Science and Mathematics (OSSM) Regional Centers during the 1997 session. Senate Bill I provides an educational outreach program for OSSM by developing regional sites for rural students who are motivated in science and mathematics. The OSSM residential school, located in Oklahoma City, governs the program. Principle authors of this historic legislation were Senator Ted Fisher and Representatives Mike Tyler, Dale Wells, and Larry Ferguson.

The OSSM Regional Centers are a collaborative effort among OSSM; Indian Capital Technology Centers in Muskogee, Sallisaw, Tahlequah, and Stilwell; and high schools located within Indian Capital Technology Centers' districts. The purposes of the OSSM Regional Centers shall be:

- To provide advanced educational opportunities to rural high school students in math and science courses (who attend a school located in ICTC's district)
- To allow participating students to maintain their local high school affiliations and extra-curricular activities while living at home.
- To utilize the existing Indian Capital Technology Center transportation system and facilities.