

Bering Strait School District

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BSSD/NACTEC Aviation Liaisons Extra-Duty Contract

Overview: NACTEC has secured a \$1.2M, three-year Native American Career and Technical Education Program (NACTEP) award for FY19-FY21. Aviation Pathways will be developed for an Aviation Maintenance and Pilot pathway. Basic Aviation Training Devices (BATDs) will be purchased for NACTEC partner district schools in BSSD and Nome Public Schools. The BATD's will be used as a Career Exploratory tool initially, but later can be used to log FAA-approved flight hours toward a private pilot license.

NACTEC's Aviation instructor will lead Aviation Ground School training programs in a residential format, with a student commitment to continue studies in a distance education format. NACTEC will provide commercial private pilot resources for students interested in working toward a private pilot's license. BSSD Aviation Liaisons will serve in a crucial role helping students persevere through Ground School training upon their return to site. NACTEC staff will work collaboratively with BSSD staff to develop the instructional delivery format that will help students pass the FAA Practical Knowledge Exam. NACTEC staff will chaperone students to Anchorage or Fairbanks to sit for this exam upon demonstration of ability to succeed. UAA and/or UAF Aviation Transition Camps will be integrated into this experience.

Anticipated Aviation Liaison Duties include:

1. Participate in NACTEC professional development training on March 11-12, 2019 (*training repeats in 2020 - over the Iditarod Spring Break in both years*).
 - a. Learn out-of-box set-up of a BATD (easier than one might imagine)
 - b. Start-up, shut down and basic controls/operations of BATD
 - c. How to oversee safe student operation of BATD at site level
2. Set-up Basic Aviation Training Device at site (anticipated by late April, 2019)
3. Oversee student usage of Basic Aviation Training Device, keeping a log of student usage
4. Serve as immediate contact to NACTEC Aviation instructor
 - a. Help students persevere with Ground School training following NACTEC Aviation program
 - b. Provide oversight as students complete on-line quizzes, with resources provided by NACTEC
5. Provide input to NACTEC staff to improve Aviation Ground School training program to help students successfully complete the FAA Practical Knowledge Exam.

Anticipated Outcomes: Over the three-year life of this award (25) students of Bering Strait School District and Nome Public Schools, who enroll in a NACTEC Aviation Ground School training

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program, will sit for the FAA Practical Knowledge Exam and complete a UAA or UAF Aviation Transitions Camp program.

NEEDS: One teacher per site as an Aviation Liaison for 2018-19, 2019-20, & 2020-21 school years.

Compensation:

NACTEC will provide:

1. Round-trip airfare, housing, and per diem for PD training at NACTEC over Iditarod break.
2. Two day's pay, at daily rate, for site Aviation Liaisons BATD training in 2019 & 2020.

BSSD will provide a site Aviation Liaison contract in the amount of \$250.00 for FY19 and \$1000.00 FY20.

If you have questions about the Aviation Liaison position or would like to be considered for this position, please contact:

NACTEC

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