

Many Traditions One Alaska

Position Job Duties

Req# 531493_Assistant Professor of Statistics

60% Teaching: The teaching portion of this position will consist of delivering courses in statistics by a variety of modalities including in-person, online synchronous, and online asynchronous teaching. Primary teaching responsibilities include introductory statistics (200 level), upper division courses (300 and 400 level), graduate courses in theory and applications (600 level), and graduate and undergraduate seminars. The typical teaching load will be 4 courses per 9-month academic year, averaging approximately 14 credits. The successful candidate will be responsible for teaching in a manner consistent with national standards and Department norms, and for curriculum development and/or construction of new courses, depending on the applicant's experience, interests and the needs of the department. Teaching expectations also include advising of undergraduate and graduate students, and supervising student research. Faculty members are expected to hold office hours appropriate for the course(s) being taught.

30% Research: The successful applicant is expected to develop a research program and perform research commensurate with the incumbent's rank and field, meeting national and international standards, and satisfying departmental expectations for tenure. This includes the publication of articles, books and monographs in applicable journals, scholarly presses and publishing houses that accept works only after rigorous review and approval by peers in the discipline. The goal of quality research is more important than production rate, but sustained production is expected. Collaboration with non-statistics researchers is appropriate, depending on the successful applicant's research area. Presentation of research at conferences and workshops is expected. Pursuit of competitive grants to support research goals, to provide funding for students, and to fund travel will be beneficial to the successful applicant and to the Department and University.

10% Service: Service responsibilities include serving on departmental and university committees, as well as professional service such as reviewing and editing for research journals and chairing



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sessions at local and national meetings. Outreach and other public service related to field and degree is also expected.