The Department of Mathematical Sciences at Montana State University – Bozeman invites application for a
tenure-track position in Statistics at the Assistant Professor level to begin August 2017. We seek
candidates who are broadly trained in theory, methods, and data analysis, and who have a commitment to
excellence in teaching. We are particularly interested in candidates with research interests in Biostatistics,
Bayesian methods, statistical computing, or statistical methods for high dimensional data.

Duties include teaching, research, and service. A commitment to excellence in teaching and an
active research program are essential. Instructional responsibilities include teaching lower division, upper
division, and graduate courses in Statistics as well as advising undergraduate and graduate students.
Responsibilities may also include supervising lower division statistics courses. Service includes
departmental, college, and university committee work, consulting with university scientists, and
participation in professional organizations both locally and nationally.

Required qualifications:
1. Ph.D. in Statistics, Biostatistics, or equivalent;
2. Broadly trained in statistical theory, methods, and data analysis;
3. Teaching experience (GTA acceptable).

Preferred qualifications:
1. Demonstration of a commitment to excellence in teaching.
2. Demonstration of ability to maintain a research program and advise graduate students in the
   future.
4. Interest and experience in collaborating with researchers in other disciplines.
5. Interest and experience in curriculum development of undergraduate and graduate courses in
   Statistics.
6. Potential for and interest in working with and engaging diverse students and colleagues within and
   outside the Dept. of Mathematical Sciences.
7. Research area of interest is Biostatistics, Bayesian Methods, Statistical Computing, or statistical
   methods for high dimensional data analysis.

The successful candidate will be an independent researcher with a strong commitment to quality
teaching and will contribute to the Department’s mission of providing outstanding teaching, research, and
service in Statistics to the local, national, and international communities. The successful candidate will
have strong oral and written communication skills, effective interpersonal skills, and will have the ability to
collaborate productively with students and faculty at Montana State University.

Please apply online at [https://jobs.montana.edu/postings/6056](https://jobs.montana.edu/postings/6056) and upload the following: 1. Cover Letter addressing the Required and Preferred Qualifications; 2. Curriculum Vitae; 3. Research Statement; 4. Teaching Statement; 5. Three professional references, at least one that can address teaching; 6. Transcript (Unofficial). Please note: A minimum of 3 professional references are required in your profile when applying for this position. At least one should address teaching. Three Letters of Recommendation will automatically be requested from references listed in the application.
Montana State University values diverse perspectives and is committed to continually supporting, promoting and building an inclusive and culturally diverse campus environment. MSU recognizes the importance of work-life integration and strives to be responsive to the needs of dual career couples.

Montana State University is committed to providing a working and learning environment free from discrimination. As such, the University does not discriminate in the admission, access to or conduct of its educational programs and activities nor in its employment policies and practices on the basis of race, color, religion, national origin, ethnicity, creed, service in the uniformed services (as defined in state and federal law), veteran status, gender, age, political beliefs, marital or family status, pregnancy, physical or mental disability, genetic information, gender identity, gender expression, or sexual orientation or preference. In support of the University’s mission to be inclusive and diverse, applications from qualified minorities, women, veterans and persons with disabilities are highly encouraged.

Montana State University makes accommodation for any known disability that may interfere with an applicant’s ability to compete in the hiring process or an employee’s ability to perform the duties of the job. In compliance with the Montana Veteran’s Employment Preference Act, MSU provides preference in employment to veterans, disabled veterans, and certain eligible relatives of veterans. To claim veteran’s preference please complete the veteran’s preference information located in the Demographics section of your profile. To request an accommodation, contact the Office of Human Resources, PO Box 172520, Montana State University, Bozeman MT 59717-2520; 406-994-3651; recruitment@montana.edu.

MSU’s Non-Discrimination Policy and Discrimination Grievance Procedures can be located on the MSU Website: www2.montana.edu/policy/affirmative_action/