

# BIOLOGICAL SCIENCES M.S.

## Admission Requirements

Complete the following admission requirements:

- Application for admission (<https://uaf.edu/admissions/apply/>) and application fee
- Transcripts from all universities or colleges attended. Unofficial transcripts may be submitted with the application. Official transcripts must follow prior to matriculation
- Curriculum vitae
- Statement of Purpose that addresses the following:
  - Career aspirations
  - Research interests
  - Research experience and relevant training
  - Interest, experience, and/or plans to serve society through your career, including experiences or commitment to justice, equity, diversity, and inclusion
  - Relevance of UAF Biology and Wildlife in achieving your future goals, including the names of faculty members you have contacted regarding graduate training

Excellent statements of purpose are specific, informative, focused and concise. See the Biology and Wildlife website (<https://www.uaf.edu/bw/>) for more detailed instructions about the statement of purpose.

- Three letters of reference from individuals who can address your potential to succeed in graduate school. Ideally, letters of reference should come from university faculty, research staff, or professionals familiar with your academic and research achievements and also with the expectations of graduate school. References will be asked to address writing ability, critical thinking skills, quantitative skills, and potential to succeed in a graduate program. References that address notable service (e.g., Peace Corps or AmeriCorps) may also be informative.
- Optional: scores from the GRE General Test will be considered if submitted
- International students: please consult UAF's most recent application requirements (<https://catalog.uaf.edu/getting-started/admission/#internationalstudentstext>)

Note - Students are typically not admitted to the program unless a faculty advisor has agreed to serve as the mentor. Applicants should contact potential advisors before applying.

## Program Requirements

< Back to Department (<https://catalog.uaf.edu/academic-departments/biology-wildlife/>)

## Minimum Requirements for Biological Sciences M.S.: 30 credits

Code	Title	Credits
<b>General University Requirements</b>		
Complete the graduate general university requirements. ( <a href="https://catalog.uaf.edu/masters/#gurmastersdegreestext">https://catalog.uaf.edu/masters/#gurmastersdegreestext</a> )		
<b>Master's Degree Requirements</b>		
Complete the master's degree requirements. ( <a href="https://catalog.uaf.edu/masters/#typesofmastersdegrees">https://catalog.uaf.edu/masters/#typesofmastersdegrees</a> )		
<b>Biological Sciences Program Requirements</b>		
Complete and pass the departmental written and oral master's comprehensive examination		
Complete at least one of the following:		3
BIOL/WLF F602	Research Design	
BIOL/WLF F604	Scientific Writing, Editing and Revising in the Biological Sciences	
BIOL/WLF F680	Data Analysis in Biology	
<b>Total Credits</b>		<b>3</b>