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| |  | | --- | | Please enable display image option  ***Summer Job Announcement:*** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Colorado EcoFS Course Description** Colorado Ecosystem Field Studies is a 21-day, 3 undergraduate credit field course that teaches fundamental concepts in ecosystem science and skills in hands-on research methods. Colorado EcoFS immerses students in a spectacular ecosystem setting and engages in active investigations that includes scientific observation, data collection, and the implementation of an individual research project.   This 300-level class is open to 20 undergraduate students in an ecosystem related major from throughout the US, Canada and beyond and is accredited by the Environmental Studies Program of the University of Montana (UM). Steve Johnson, EcoFS Director is Affiliate Faculty in Environmental Studies at UM Program and serves as Instructor and the TA’s direct supervisor. Please review all website info at [www.ecofs.org](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fsptr.eomail4.com%2Ff%2Fa%2FiIB7RanTw_ZJshMwlFsw7g~~%2FAAAHURA~%2FKcvDtgNyhvfpJoFrFaltpn9Xwn7tMZysJ94yoQT-20UG91_F5TDvQKFIA9epzqHClwmJ0nX8Jj2gcsp-BVVnXNoflTadLZJD2oW36K8Mj3qcInxUITw4e-CA_udpcZTAHlrfr02fz3hYK7pmPKCdiw~~&data=05%7C02%7Cecology%40montana.edu%7C1366f3e1ab3f47d1eb9808dd72cfc8f0%7C324aa97a03a644fc91e43846fbced113%7C0%7C0%7C638792960198587297%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsIlYiOiIwLjAuMDAwMCIsIlAiOiJXaW4zMiIsIkFOIjoiTWFpbCIsIldUIjoyfQ%3D%3D%7C60000%7C%7C%7C&sdata=t9mFsUybeSn%2FFKvwO%2FxZO2iXxwtWDvYv%2F5MFS9vZp7o%3D&reserved=0) to learn full details of EcoFS & the course, including the downloadable course syllabus.   TA Duties Primary academic responsibilities include: \* create & grade daily homework assignments, plus grading of final paper & exam (due after course end) \* facilitate students in all aspects of their individual field research project \* teach lessons on the scientific method, field sampling techniques, data analysis & other course concepts based on TA strengths Secondary responsibilities include: \* facilitate group dynamics and student safety/comfort in a rugged mountain environment \* assist daily instruction and serve as a reliable backup to the Instructor.   Qualifications \* Candidates in process of completion of a Master’s degree, or a higher academic level, are welcome to apply \* Must have strong field ecosystem research background and advanced ecosystem related data analysis skills \* Prior Teaching Assistant experience a plus \* Strong mountain camping & hiking skills are required, personal vehicle available for use during course a plus   Pay $4,000, includes all on-course expenses: meals, accommodations, activities, course travel etc.  Any fuel costs for vehicle use on course are reimbursed.  Dates Course dates are July 18 - August 7, 2025. (TA must arrive in Boulder CO on July 16 to assist with course prep.)   To apply Email cover letter & resume/CV to Steve Johnson, Course Director at [steve@ecofs.org](mailto:steve@ecofs.org) |  |  |  | | --- | --- | | |  | | --- | |  | | |