

K.I.D.S in Stream Kids Investigate, Discover, Study in Streams



College Student

Eligibility

Thirty (30) College Students (two year or four year) are eligible to participate in the K.I.D.S in Stream program. First preference is given to partnering colleges, but other college students can apply from other two and four-year college institutions.

Students must meet the criteria below (at the time of application) to be eligible to participate in the K.I.D.S in Streams program.

- Be interested in and have a passion for education, environmental science, or related fields.
- Current student at a post-secondary institution
- Be in good standing status at institution
- Be enrolled in applicable institution degree or certificate program
 - o Preference given to students in the following degree programs.
 - Associate in Arts Teaching or other pertinent programs
 - Early Childhood Education and Development
 - Environmental Health & Safety Technology
 - Geographic Information Systems
 - Associate in Science
- Be able to transport one-self to assigned teaching and field experience sites within the Kansas City Metropolitan area (Kansas/Missouri) or have transportation arrangements made prior to applying.
- Complete and submit K.I.D.S in Streams Application

Stipend:

Each College Student participant who successfully completes all components of the K.I.D.S in Streams program will receive a \$200.00 stipend from Blue River Watershed Association (BRWA). Stipends are paid at the conclusion of the program. Questions about the stipend can be directed to Lynn Youngblood, BRWA Executive Director at youngblood@brwa.net.



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K.I.D.S in Streams program Length:

The K.I.D.S in Streams program will start March 2023 and end May 2023. Participants will receive their confirmed dates and times once the middle school sites have been finalized. All efforts will be made to work with participants' work and school schedules.

Participation Expectation:

Each College Student participant will be required to participate in a program orientation, program assessments, T.R.U.E. BlueSM teacher training, and teach all four of the T.R.U.E. BlueSM lessons at assigned middle schools / field sites. In addition to these tasks each College Participant will be paired with high school Teacher Cadets. Below are the required tasks and the estimated amount of time to complete each of these tasks. Please note that this does not include the amount of time preparing for tasks (Lesson 1-4) and time to travel to and from middle schools / field sites.

				College Student	
Lesson/Item	Туре	Time	Location	Required	Responsibility
Lesson 1: Asking the right question	Lecture	1 hour	Classroom	Χ	Teach lesson
Lesson 2: Preparing for field work	Lecture	1 hour	Classroom	Х	Teach lesson
Lesson 3: Field Work with local	Lab	4	Field (water site)	Х	Mentor Cadet
stream		hours			groups
Lesson 4: Analyzing Student Data	Lecture	1 hour	Classroom	Х	Teach lesson
Pre/Post Assessments	Assessment	1 hour	NA	Χ	Participant
Training Orientation	Training	2 hour	Field Site (TBD)	Х	Participant

Application: All participants who meet the eligibility requirements are encouraged to complete an online application utilizing the link provided below. Any questions regarding the application can be sent to Dr. Mike Strohschein, Dean, Washburn University Institute of Technology at mike.strohschein@washburn.edu

Learn more: https://www.brwa.net/education/kids-in-streams.html

Application Link: https://www.brwa.net/education/kids-college-student-application.html

Deadline to Apply: February 27, 2023 (open until all spots are filled)

Notification of Program Acceptance: March 2023





