

Instructor in Mathematics and Physics



Stephens College invites applications for a full-time 9-month non-tenure track instructor position in mathematics and physics. The ideal candidate will be able to develop and teach innovative, engaging, student-centered courses in physics, algebra and calculus to biology majors and teach courses focused on quantitative methods to a variety of non-science majors.

Job Duties:

1. Develop and teach undergraduate courses in mathematics and physics to biology, health-science and integrative human biology majors
2. Develop and teach general education and quantitative methods courses to students in wide variety of liberal and creative arts majors (fashion, education, business, musical theatre etc.)
3. Academic advisement to undergraduate students
4. Provide service to the college and profession

Stephens College is committed to the promotion of diversity and thus the candidate should facilitate a work environment that encourages knowledge of, respect for, and ability to engage with those of other cultures or backgrounds. Candidates should have an understanding and knowledge of multicultural and diversity issues, and their potential applications to pedagogy, programming, and service activity.

Education and Experience:

Essential:

1. Earned Master's degree in Mathematics, Physics or related field
2. Experience teaching at the collegiate or university level
3. Ability to flex teaching style to a wide-variety of learners
4. Excellent collaborative and interpersonal communication skills

Highly Desired:

1. Earned PhD in Mathematics, Physics or related field
2. Expertise in developing and delivering innovative courses in mathematics and quantitative reasoning
3. Experience in curricular assessment
4. Experience advising undergraduate students

Stephens College offers excellent benefits, including vacation/holiday/sick pay, health/dental/life insurance, tuition waiver and College-paid retirement plan.

Stephens College is a women's college proudly located in Columbia, Missouri, home to a flagship public university and two private colleges. Since its founding in 1833, Stephens has been offering innovative, career-focused programs grounded in the liberal arts with a focus on creative arts and health sciences. The faculty take a hands-on, experiential approach to education, making sure students get both quality classroom instruction and external work

experiences that complement their coursework. Graduates are prepared to become leaders and innovators in a rapidly changing world. Stephens also provides graduate, online and certificate programs to women and men as part of its commitment to lifelong learning.

The College community prides itself on fostering a close-knit faculty atmosphere and on providing a welcoming, learning-centered environment for students. The learning community is distinguished by small classes, close engagement with faculty, intellectual rigor and vibrant programs of study that reflect the College's mission of Learn. Grow. Lead. Stephens College contributes to the vibrant social and cultural climate that makes Columbia, Missouri such a desirable place to live. Columbia was rated as #33 in the Top 100 Best Places to Live as rated by livability.com, and as the #21 Best Cities to Live in America by niche.com.

To apply:

Review of applicants will begin immediately and will continue until the position is filled. Employment will require a criminal background check.

Qualified applicants should complete an online Stephens College application with the following:

- A letter of application
- Resume or Curriculum Vitae
- Names of three references

Stephens College is an Affirmative Action /Equal Opportunity Employer. A diverse community on campus is valued, so women, minorities, veterans, and individuals with disabilities are encouraged to apply.

Smoke-free campus.