



# WALLACE STATE HANCEVILLE

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## *Vacancy Announcement*

*1/4/2012*

**POSITION:** Simulation Modeling Developer (2 Full-time Positions)

**REPORTS TO:** Director of E-Learning

Under general direction the person in this position will spend a significant amount of their time developing and building images and/or multi-media objects and courseware modules, supporting/promoting the adoption and utilization of Virtual Learning Environments (VLE) (e.g. Blackboard, Tegrity, Video-conferencing, etc.), as well as supporting faculty, staff and students use of various technologies in teaching and learning. This person will also help provide support and advice for faculty and staff in the development of materials.

### **MINIMUM QUALIFICATIONS:**

- Associates' Degree from a regionally accredited institution in Computer Science or Game Design
- One year in 3D modeling software applications and Unity3D preferred
- One or more years' experience in Graphic Design and project outline knowledge
- Proven experience with 3D Studio Max 8 or higher, scripting Adobe Photoshop and Illustrator, and Macromedia Dreamweaver or HTML
- Proficient in standard print/Web design software (i.e., Adobe Creative Suite, MS Office, etc)
- Experience press checking and working with a digital capture devices in a studio environment is a plus
- Possess excellent time management and organization skills to complete projects within a specified time frame
- Thorough knowledge of applicable copyright laws relative to the use of graphic and textual materials
- Strong art direction, project planning and project management skills
- Advanced skills in graphic art, design and illustration
- Superior organizational skills
- Excellent oral and written communication skills

### **RESPONSIBILITIES:**

- Develop low-poly highly detailed 3D models with high fidelity
- Storyboard Creation and Development for ILA's (Interactive Learning Activities)
- Texturing for 3D models
- Creating and implementing 3D models for course related missions
- Developing user interface and user interactivity of project missions
- 2d Illustration and Design for Games
- Support customer with on-line learning solutions such as: instructional design, authoring, multi-media
- Develop SCORM and Section 508 compliant courseware objects
- Provide advice and guidance on the integration of the technology into the curriculum with the understanding of the pedagogical aims and the current work practices of the faculty and staff

- Keep abreast of the current and future directions of eLearning and help ensure compliance with any legislation, policies, standards, and best practices
- Oversee, coordinate, and direct the production and final editing of products using a range of media, ensuring conformance to specified educational objectives and professional production standards
- Participate in ongoing professional development opportunities
- Demonstrate good organizational and project-planning skills
- Promote the mission and goals of Wallace State Community College
- Other duties as assigned by the immediate supervisor, Dean or President

**WORK HOURS:** As assigned

**SALARY:** Appropriate placement on State Salary Schedule E3 (\$28,032- \$41,434) of the Alabama Department of Postsecondary Education Salary Schedule.

**ANTICIPATED START DATE:** As negotiated.

**APPLICATION PROCEDURE:** A complete application packet must be received in the Human Resources Office no later than 1 p. m., January 27, 2012. A complete application packet consists of:

- (1) Completed Wallace State Community College employment application with three work references
- (2) Résumé
- (3) Cover letter describing specifically how your experience and qualifications meet the qualifications outlined for the position
- (4) Letter(s) from current and/or former employers, verifying employment experience to meet minimum required qualifications. Letter(s) must include employment dates and job title and be on official letterhead with an authorized personnel signature
- (5) Separate transcripts from each college attended (photocopies will suffice until employed)

Applicants must meet eligibility requirements to work in the U.S. at time of appointment. **All application materials must be submitted as a complete packet and will become the property of the College. Applicants who fail to submit all required information will be disqualified. Only application packets received during the period of this announcement will be considered.** Applications are available at [www.wallacestate.edu/employment](http://www.wallacestate.edu/employment) or by calling (256) 352-8029 and should be submitted to:

**Human Resources Department  
Wallace State Community College  
P. O. Box 2000  
Hanceville, AL 35077-2000  
Phone: 256-352-8029**

In accordance with Alabama Community College System policy and guidelines, the applicant chosen for employment will be required to sign a consent form for a criminal background check. Employment will be contingent upon receipt of a clearance notification from a criminal background check.

**APPLICATION DEADLINE:** The deadline for receipt of all application material is January 27, 2012.

**INTERVIEW PROCESS:** The Recruitment and Selection Committee will screen all applicants for the position and may interview selected, fully qualified applicants by telephone. The Committee will then select applicants for in-person interviews, which will consist of a question/answer session and a teaching demonstration. Upon completion of the in-person interviews, the Committee will recommend three finalists for the position in alphabetical order to the President. The President will interview each finalist and make the final employment decision.

**Additional Information:** The College reserves the right not to fill the position due to budgetary or operational considerations. Applicants scheduled for an interview may receive or review the Essential Functions for the position at the time of the personal interview. Any applicant, however, may request a copy of the Essential Functions for the position prior to the interview appointment. All male applicants between the ages of 18-26 must provide proof of Selective Service Registration.

Wallace State Community College is an equal opportunity employer. It is the official policy of the Alabama Department of Postsecondary Education, including postsecondary institutions under the control of the State Board of Education, that no person shall, on the grounds of race, color, handicap, gender, religion, creed, national origin, or age, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program, activity or employment. Wallace State Community College will make reasonable accommodations for qualified disabled applicants or employees. The School reserves the right to withdraw this job announcement at any time prior to the awarding.