

Part-time Sessional Position in Computing Science

Duties:

Teach *Computing 315: Real Time Animation and Game Design* in the Winter term of the 2010-2011 academic year (Lecture: TR 09:30, Lab: W 14:00). **Course description:** The objective of this course is to introduce the programming tools and techniques for creating interactive games and virtual reality simulations, and will focus primarily on programming aspects, including event loops and execution threads, rendering and animation in 3D, and multi-user games and networking. Other topics will include the history of computer/video game technology, game genres and design principles, and the social impact of games.

Academic Qualifications:

Minimum of a Master's degree in Computing science with graduate level course work in teaching area; Ph.D. preferred.

Salary:

M.A.	Lecture:	\$3,629 - \$4,369 (depending on experience)
	Lab:	\$1,815 - \$2,184 (depending on experience)
Ph.D.	Lecture:	\$4,330 - \$5,041 (depending on experience)
	Lab:	\$2,165 - \$2,520 (depending on experience)

Institutional Requirements:

Agreement with the University College's Christian [Statement of Faith](#) and [Mission, Values and Vision Statement](#).

Deadline for Application:

When filled

Term:

September 1, 2010 – December 31, 2010

The King's University College is a Christian liberal arts University college offering three- and four-year B.A. and B.Sc. degrees, a B.Mus., a B.Com., and a two-year after-degree B.Ed. (Elementary and Secondary majors) degree accredited by the province of Alberta. The University College is a member of the Association of Universities and Colleges in Canada and of the Council for Christian Colleges and Universities.

Qualified candidates should send a letter of application, curriculum vitae, transcripts and three letters of reference to:

Dr. Harry Spaling, Vice President Academic
The King's University College
9125 - 50 Street
Edmonton, Alberta T6B 2H3

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