**COLLEGE OF EDUCATION SUMMER GRADUATE COURSES**

These College of Education graduate courses are offered this summer. Register for them at [http://www.umassulearn.net/](http://www.umassulearn.net/)

- EDUC 533 Theories & Methods for Sheltered Instruction in English Language Learning  
  *(Instructor: Barbara Hruska, in person, Session 2)*
- EDUC 594M Child & Adolescent Development for the Helping Professional  
  *(Instructor: Wendy Koehler, online, Session 1)*
- EDUC 604 Technology and Educational Change (Higher Education)  
  *(Instructor: Kem Saichaie, blended, Session 2)*
- EDUC 616 Principles of Second Language Learning and Teaching  
  *(Instructor, Barbara Hruska, in person, Session 1)*
- EDUC 671 Survey Research Methods  
  *(Instructor: Elizabeth Williams, blended, Session 1)*
- EDUC 723 Organizing Higher Education  
  *(Instructor: Ezekiel Kimball, blended, Session 1)*
- EDUC 732 Behavior Analysis in Applied Settings  
  *(Instructor: Jason Travers, online, 5/19-7/20)*
- EDUC 748 Community Colleges in America  
  *(Instructor: Shane Hammond, blended, Session 2)*

**The Beacon Deadline is FRIDAY**

- Please submit general news and announcements to: dms@educ.umass.edu by 5:00 P.M. Friday for inclusion in the following issue.
- All assistantship notices will run in two issues.
- Please submit notices of examinations and formation of dissertation committees to Kristin Tyler at ktyler@educ.umass.edu. These types of announcements will run for one week.

The Beacon is posted online every week. [http://www.umass.edu/education/news/beacon](http://www.umass.edu/education/news/beacon)
Program Supervisor  Early Childhood Licensure
Department of Teacher Education and Curriculum Studies

10 hr/week teaching assistantships for FALL 2014 for Program Supervisors for Early Childhood Licensure Program. Supervision of students seeking early childhood licensure in pre-K or K practicum in the Fall semester; responsibilities include observations, giving verbal and written feedback, problem solving with and supporting pre-practicum and practicum students, supporting supervising practitioners, conducting three-way meetings, conducting debriefing sessions with students, timely completion of ongoing documentation of student performance, attending weekly seminar meetings (Monday mornings), attending program supervisor meetings twice a month.

Qualifications: Classroom teaching experience (PreK-2 preferred).
Excellent communication and problem solving skills.

Applicants should submit letter of interest, resume, and names and contact information for two references to Camille Cammack at jcammack@educ.umass.edu

Application deadline: May 15, 2014

TEACHING ASSISTANTSHIPS  ESL Methods and Materials
Department of Teacher Education and Curriculum Studies

Four short-term 20-hour total teaching assistantships available for Summer 2014 for EDUC 533. These positions do not include tuition waivers.

The teachings assistants will assist with the development and implementation of an ESL summer school program for K-5 students.

Responsibilities include: Assisting with K-12 student summer school program design; curriculum development and implementation.

Qualifications include: Previous teaching experience and curriculum development; enrollment in ACCELA program.

To apply, please send a resume to Barbara Hruska at bhruska@educ.umass.edu by April 30th 2014.

ANNOUNCEMENT OF COMPREHENSIVE EXAMINATIONS

LESLIE SAULSBERRY  April 22, 2014, 2:00 p.m., Room 21C Furcolo Hall.
Chairperson: Dr. Ernest Washington

XI WANG  April 28, 2014, 10:00 a.m., Room 163 Hills South.
Chairperson: Dr. Ronald Hambleton
Project Assistantship
Department of Student Development

10 hr/week project assistantship.

Responsibilities include: assists the department with national accreditation reports; Provides support gathering and analyzing department data; Assists in planning in department meetings; Supports department strategic planning and other College- and University-wide initiatives; any other duties as assigned.

Qualifications include: excellent written and oral communications skills; excellent organizational skills; ability to work with various campus constituencies including faculty members, administrators, and students;

To apply, please send a resume to Mary Lynn Boscardin at mboscardin@educ.umass.edu
"Bootstrap: Programming Videogames with Algebra"

Tuesday, May 13  12:00pm - 1:00pm
Computer Science Building, Room 151
(metered parking is available across from the building at 140 Governor's Dr., Amherst)

Emmanuel Schanzer, Bootstrap Program Director

Many people naively assume that "Programming is like Math", and expect magically higher grades from students who've taken a class in Java, Scratch or Python. Unfortunately, this assumption is far from accurate. In a world of high-stakes testing, we can no longer pretend the word "function" means the same thing to algebra teachers and programmers. If we truly wish to help students in algebra, we need to re-think the foundations of what programming we teach. In this talk, Emmanuel will explore the literature and current research in the field of algebra education and programming. He will also introduce Bootstrap, a standards-based curriculum that teaches students to program their own video games using purely algebraic and geometric concepts. Find out how teachers, college students and professionals are getting involved with Bootstrap, to bring functional programming to middle and high school students around the country.

Emmanuel Schanzer is a former computer scientist and math teacher, and is now a doctoral student at Harvard specializing in Algebra Education. He is the founder of Bootstrap, a national program that teaches hundreds of students each year to program their own videogames using an algebraic programming language. Since 2006, Bootstrap has successfully engaged an army of teachers, a half-dozen colleges and universities, and won support from organizations like the Computer Science Teachers Association, Google, Microsoft, Facebook and the National Science Foundation.


Directions: https://www.cs.umass.edu/about/visiting-department

We post news and information on the College’s Facebook frequently.

https://www.facebook.com/UMassSchoolofEd
Learning beyond boundaries:
(Re)visioning the education of
diverse learners

Friday, April 18, 2014
1:00–8:30pm
UMass Amherst
Lincoln Campus Center 8th Floor
(discounted garage parking available)

Featuring a plenary by:
Dr. Sonia Nieto
Renowned scholar, author, educator, and
TECS Professor Emerita

In addition to:
• Graduate student paper, poster, and
  practice-oriented presentations
• GrantSearch workshop
• Teaching technology demonstrations
• Fulbright scholarship information session
• Closing reception with cash bar

Lunch and dinner provided with free registration
Register at eventbrite.com (search ‘2014 Symposium Amherst’)

For more information:
TECSconference@gmail.com,
Twitter @TECSconference (#TECS2014)
or www.facebook.com/TECSSGSO

Hosted by: TECS GSO with the
support of the TECS department,
LLC-SAC, the Graduate School, &
the office of Student Affairs
PLEASE JOIN US
for
The COLLEGE OF EDUCATION’s GRADUATION CELEBRATION!!!
Thursday, May 8, 2014 - Campus Center Auditorium
5:00 – 7:00 PM
PROGRAM BEGINS PROMPTLY AT 5:45
Appetizers and Beverages
RSVP to Joyce Tutun at jtutun@educ.umass.edu

Good food, camaraderie, photo opportunities - don’t miss it!
Please RSVP. If you’re bringing guests, we need to know how many.

INFORMATION FOR STUDENTS

WHO IS INVITED:
College of Education graduate student graduates and families
Undergraduates receiving a degree in Education and families
Undergraduates receiving a minor degree in Education and families

WHAT TO WEAR:
Be comfortable – it’s a party. Caps and gowns are not required. There will be a photographer.

REGISTRATION TABLE:
When you arrive at the celebration, please stop by the registration table at the bottom of the elevators to complete both sides of a reader card.
If you don’t fill out the card, your name will not be read.

PROGRAM:
Brief remarks by Dean Christine McCormick.
Each concentration will be announced and you will line up to the right of the stage.
Your name will be read, you’ll cross the stage and shake hands with the Dean.

We look forward to celebrating this important passage with you. RSVP now!

http://www.umass.edu/education/events/commencement-2014