## University of Arkansas, Fayetteville

## ScholarWorks@UARK

Razor's Edge Remote Edition

**Operations Management** 

1-12-2009

# Razor's Edge: Remote Student Segment, January 12, 2009 - March 5, 2009

University of Arkansas, Fayetteville. College of Engineering

Follow this and additional works at: https://scholarworks.uark.edu/razors-edge-remote

#### Citation

University of Arkansas, Fayetteville. College of Engineering. (2009). Razor's Edge: Remote Student Segment, January 12, 2009 - March 5, 2009. *Razor's Edge Remote Edition*. Retrieved from https://scholarworks.uark.edu/razors-edge-remote/1

This Periodical is brought to you for free and open access by the Operations Management at ScholarWorks@UARK. It has been accepted for inclusion in Razor's Edge Remote Edition by an authorized administrator of ScholarWorks@UARK. For more information, please contact ccmiddle@uark.edu.

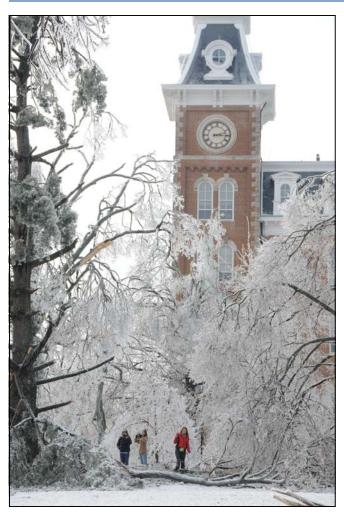
# THE RAZOR'S EDGE

## Remote student segment

**TERM III 2009** 

**MASTER OF SCIENCE IN OPERATIONS MANAGEMENT** 

1/12/09-3/5/09



## IMPORTANT DATES TO REMEMBER:

- 2/14/09: Valentine's Day
- 2/16/09: Term IV Registration Begins
- 2/18/09: Last Day to Drop a Term III Course
- 3/5/09: Last Day of Term III Courses
- 3/11/09: Term IV Classes Begin

INSIDE THIS ISSUE:	
Fall Graduates	2
Student Spotlight	2
Special Problems Advice	3
Meet Your Professor	4





Left-by Arkansas Traveler photographer Veronica Pucci; Right-unknown

# Ice Storm Hits the Ozarks

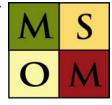
The University of Arkansas' Old roads, damaged homes and cars, and Center, the University Student Gov-Main remains a beacon on campus after downed power lines. By Friday of that ernment organized a "Campus Restoraan ice storm swept through the area. week nearly 30,000 people in this part tion Day" campus-wide cleanup event. More than a hundred trees on the Old of the state, including your author, Main lawn alone were destroyed or were still without power (down from sas campus will not be as shady this damaged. Many of these were decades 360,000 immediately after the storm.) old. The University of Arkansas shut down for an unprecedented four con- in the news, and in Washington D. C. secutive days. University Chancellor President Obama signed federal emer- Fayetteville Commencement Exercises Gearhart cited safety concerns with ice gency declarations for Arkansas, Kenand debris on streets and sidewalks.

the state of Arkansas began to rear its (FEMA) provided assistance. Working ugly head Monday night - January, with the department of facilities man-

tucky, and Missouri. The Federal The worst ice storm in the history of Emergency Management Agency 26th. Fallen trees and limbs blocked agement and the Volunteer Action

Although the University of Arkansummer, it remains beautiful and This storm gained national attention proud. Please make plans to visit and, when the time comes, attend spring and see for yourself.

> The Arkansas Traveler was the primary reference



## Congratulations Fall 2008 Graduates!



James Cherry, B.S., University of Arkansas Leresa Garrett, B.S., Alabama A & M University Abraham Kargbo, B.A., Loyola Marymount University Henry Lester, B.S., Emery Riddle Aeronautical University Amanda Seidenzahl, B.S., Arkansas Tech University Jessica Thomasec, B.S., University of North Carolina Brenda Smith, B.S., John Brown University Danny Snow. B.S., University of Arkansas

Hearty congratulations for your vision, hard work and dedication in earning this most valuable and challenging degree. Here's wishing all the best in your future endeavors.

## Student Spotlight: Tim Cukr



program. Not because he has been than a couple of classes per year." of the office and onto the plant in the program the longest, but Having a program available that fit floor. because he works for the world's within his budget, allows Tim to appreciation for what goes into largest maker of spices, McCormick get his degree in a reasonable manufacturing one of McCormick's and Company. Tim works as a amount of time. "I also liked the top selling products. Senior Business Analyst at fact that the University of Arkansas million pounds of cinnamon are McCormick's world headquarters MSOM program really seemed to processed at the mill every year." in Hunt Valley, MD, just north of care about me when I called for Tim lives with his wife, two sons, Baltimore. He has worked at the information. Hunt Valley campus for a little talked to acted like they didn't care area near Hunt Valley. "My wife more than a year. Prior to that, whether I became a student or not." and I are new to Maryland, and we Tim worked for Zatarain's, a Orleans, as their IT Manager.

the MSOM program at the term, each board works on several University of Arkansas. "Having a projects that are aligned with their distance learning option was at the focus. Twice a year, the plants in top of my list of requirements for a Hunt Valley offer ideas to the Masters program" said Tim. Also HVM MMB for projects for the on his list was affordability. upcoming term. This term, Tim's McCormick has a limit on their board committee is working on a annual tuition reimbursement, project to decrease material loss for Tim Cukr might be the most "Some programs were so expensive cinnamon at the Spice Mill. "It's an "seasoned" student in the MSOM I wouldn't be able to take more interesting project that gets me out

McCormick subsidiary in New Tim is a member of the Hunt very scenic and peaceful. Different Valley Manufacturing Multiple from where we lived in Louisiana." As a Business Analyst, Tim Management Board (HVM MMB) When Tim's not studying for a class interfaces with McCormick at McCormick. The MMB is a or attending an MMB meeting he manufacturing facilities worldwide concept started in the 1930's by enjoys "puttering" around the in order to help them better utilize C.P. McCormick, then CEO of house, traveling, and creating the corporate ERP system, SAP, McCormick. In addition to the "things" on his wood lathe. and to help them analyze manufacturing board, there is a information needs on the shop corporate, consumer and industrial McCormick's recipes: http:// floor. The need to learn more board in Hunt Valley. Each board www.mccormick.com/Recipes/

about operations is what led him to term lasts 6 months and during a It also gives me an

Other programs I three dogs and two lizards in a rural Besides attending MSOM classes, really like it. The area we live in is

> Check out one of Tim's favorite Appetizers-Snacks/BLT-Dip.aspx

## Special Problems Advice ... From MSOM Assistant Director Dr. Mironoff

outlined in the Student Handbook.

OMGT 5773 - Special Problems (Objectives, Procedure, Deliver- -worth of work be obviously inherprovides an opportunity to inte- ables, and Resources) are there to ent in the deliverables you submit grate the concepts, methods and encourage you to think through all and that the work be non-trivial tools acquired in your studies and the important aspects of your pro- (see Objective). to apply them to real issues facing ject in advance, so you will have a you in the workplace. Of course, clear idea of where you are going. Resources - You should draw on you can also apply what you've Some care should be taken in pre- all resources available to you learned in the program to study paring an SP proposal because it work experiences, peer and manand address hypothetical questions, becomes the roadmap for success- agement interviews, databases, but selecting a work process or ful project completion. Here are journals, manuals (policy, procepolicy problem that is begging for some tips regarding each aspect of dure, operating, etc.), OMGT solution in your company or unit both the proposal form and the classes, textbooks, etc. In all cases is an excellent way to both anchor completed project: learnings from the program and score points back on the job.

A work-related problem provides a "Win -Win" opportunity...

start-up or a plan for reorganizing facts, logical argument and credible Constructing the proposal as sugan existing institution to improve sources, on how a significant prob- gested above and following it as a effectiveness. There are many with. other objectives that can make excellent SP projects, but what they Procedure - Solving a meaningful good grade, but also gives you an share in common is that they are problem requires a number of steps opportunity to demonstrate to built around meaningful issues that involving data-gathering, analysis, your employer how you can mateyou have committed not only to developing alternate solutions, test- rially contribute to improving the explore/analyze, but to solve.

selected, it's time to fill out an SP the proposal. proposal form. This form is designed to demonstrate both to the Deliverables - As a minimum, a 20tial deliverable and (4) know what what, as can submission of alterna-

carrying out the study. In fact, the programs, survey results, etc. But sections of the proposal document the main thing is that a solid term's

Other applied targets for an SP lem that will be analyzed and references is only partially comsolved. An SP project is not a plete. book report or compilation of state: "library, internet, articles, statements, reflecting what others etc." in this section of the proposal think about an issue; it is your own document. project can be a business plan for a educated opinion, backed up by efficiency and cost-lem/challenge ought to be dealt roadmap to project completion,

ing these, recommending and justi- workplace. Taking the time and fying the best solution, etc. Know energy to do a thorough job on Once you have selected a topic and the steps that you will take to deal your SP project also provides you found an instructor with expertise with the problem/challenge you with a valuable model for attacking in guiding an SP project of the type have selected and list these steps in future problems and challenges as

instructor and to program manage- 25 pp. paper in APA format is rement that you have (1) chosen a quired as a deliverable in OMGT serious and worthwhile problem to 5773. A well-constructed Powertackle, (2) thought through the point, coupled with an oral presensteps you will take to complete the tation to your instructor, can reproject, (3) committed to a substanduce the written page count some-

This information goes beyond what is research sources you will use in tive deliverables, such as computer

these resources should be identified by name in the proposal - even if Objective - Clearly state the prob- at this stage the list of sources and You should not simply

> not only enables you to produce a successful project and obtain a you go forward in your career.

Interested in more than one focus area? You can take OMGT 5773 more than once to obtain a second certificate! But only 3 hrs of OMGT 5773 will count toward your degree.





Julie Watson Remote Program Coordinator

Mailing Address: 4207 Bell Engineering Center Fayetteville, AR 72701

Office Location: 311 Engineering Hall

> Phone: 479-575-5192 Fax: 479-575-4760 E-mail: omgtrem@uark.edu



Other Contacts

## Dr. Ed Pohl

Director and Chairman of Studies 575-6042 epohl@uark.edu

#### Dr. Alex Mironoff

Assistant Director 575-2082 alasare@uark.edu

## Nancy Sloan

Program Manager 575-7426 ncsloan@uark.edu

#### Pamela Lasiter

Administrative Assistant 575-4802 plasiter@uark.edu

### Christine Maupin

Program Secretary 575-3413 cca003@uark.edu

## MASTER OF SCIENCE IN OPERATIONS MANAGEMENT

The Operations Management Master of Science program at the University of Arkansas focuses on the essential concepts, methods and tools needed to successfully manage work processes and people in a wide spectrum of organizations, including business/industry, military, government and non-profit. Geared toward the working student who typically holds a professional or management position in an organizational setting, the program offers live evening classes that meet in five 8-week terms per year. Courses are also available in DVD/CD, online and independent study formats.

The Operations Management curriculum emphasizes practical knowledge in such areas as project planning, quality management, economic decision-making, supply chain management, human behavior analysis, operations research, and many other areas of importance to today's manager. In addition to taking a core of four required courses, students are able to select from over 20 courses to make up the ten required to complete the degree. Through course selection students can also specialize in focus areas such as Industrial Management, Business Management, Human Resource Management, or Health & Safety Management. The University of Arkansas is accredited as a graduate degree granting institution by the Higher Learning Commission of the North Central Association of Colleges and Schools.

# Meet Your Professor: Randy Roy

Randy Roy is one of our faculty In addition to teaching, he is a lington, Tennessee. He also agement. teaches distance courses to stugram for the past 6 years.

versity boards and councils. He when the skies are clear. spent five years on the board of

members based at the University business consultant in the areas of Arkansas campus at the Naval of telecommunications, project Support Activity Station in Mil- management and strategic man-

dents residing at other locations. Roy's lifelong hobby and pas-Roy graduated from the OMGT sion is astronomy. He has done program in 1996 and has been quite a bit of consulting and teaching for the OMGT pro- served on numerous boards and committees for telescope manufacturers and astronomical ob-Roy recently retired after 25 servatories. You can catch him years at FedEx. As Vice Presi- in his private observatory stardent of Network Computing, he gazing until the early morning sat on several industry and uni- hours almost every evening

directors for a research consor- Another one of his hobbies is tium at MIT (Massachusetts mountain climbing, and he's Institute of Technology) on arti- climbed several slopes in Coloficial intelligence. The consor- rado, the Cascades (Pacific tium was called "Things That Northwest), Mexico and South Think". Roy's role was to help America. In 2002, along with steer MIT's research in artificial his son, Tony, he completed the intelligence into areas with prac- 52 mile Santa Cruz loop in the tical industry applications, such high Andes above Lima, Peru.



return visit to Peru later this year with his wife to trek along the Inca trail and visit Machu Picchu, the famous "Lost City of the Incas."

Both son Tony and daughter Lisa are married to medical doctors. Roy has no grandchildren yet, but holds out hope. Lisa is completing her doctorate in history this spring at Emory University. Tony is Vice-President of marketing for Alliance Health Corp. in Salt Lake City. Roy and his wife live in Lakeland, Tennessee in a house they built overlooking a 240 acre lake. Roy says that his wife