



REQUIRED Cover Page

APPLICATION FOR PROFESSIONAL DEVELOPMENT GRANT

**All applicants please complete this cover page.

Choose one: <input type="checkbox"/> Creative activity <input type="checkbox"/> Research activity <input checked="" type="checkbox"/> Professional Enhancement activity	Date of Last PDG Award (Semester and Year awarded): <u>N/A</u> Date of ATU Faculty Appointment (Semester and Year): <u>1989</u>
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1. Project Title: IBM Academic Initiative Summer School 2006

2. Name of Principal Investigator/Project Director: Sarah Robison

3. School (abbrev): SS 4. Department: Computer and Information Science

5. Campus Mail Address: Corley 257 6. PI/PD Campus Phone: 968-0665

7. Amount Requested: \$ 2,979 8. Total Cost of Project: \$ 2,979

9. Does this project involve: 10. Duration of Project: May 21 – May 25, 2006

Yes No

- ☐ [X] human subjects?
- ☐ [X] animals/animal care facility?
- ☐ [X] radioactive materials?
- ☐ [X] hazardous materials?
- ☐ [X] biological agents or toxins restricted by the USA Patriot Act?
- ☐ [X] copyright or patent potential?
- ☐ [X] utilization of space **not** currently available to the PI/PD?
- ☐ [X] the purchase of equipment/instrumentation/software currently **available** to the PI/PD?

NOTE: If the answer is "yes" to any of the above questions, the investigator must attach appropriate documentation of approval or justification for use/purchase.

SIGNATURES

Jerry Marshall May 1, 2006
Department Head Date
Shirley West 5-1-06
Dean Date

This Section to be completed by the Office of Academic Affairs

PDC Committee Award Recommendation: Yes ☐ No ☐
PDC Committee Proposal Rank: ☐ of ☐ Total Proposals.
Recommendation of VPAA: Yes ☐ No ☐
Recommendation of President: Yes ☐ No ☐
Award Date: _____

May 1, 2006

Sid Womack, Chair Professional Development Committee,

I would like to request a Professional Development Grant for the following Professional Development activity for three faculty members in the Department of Computer and Information Science – Sarah Robison, Johnette Moody, and Ron Robison.

As a member of the IBM Academic Initiative Program, faculty in the Department of Computer and Information Science at Arkansas Tech University are afforded the opportunity to attend a "Summer School" developed and administered by IBM personnel at the IBM iSeries Headquarters in Rochester, Minnesota. The school will be a combination of information and training. The sessions will be presented by top IBM personnel and educators in the field. The school will be held May 22nd through May 25th. The timing would require traveling to Rochester on Sunday, May 21st and returning on Thursday evening, May 25th. The total amount being requested for this grant is \$2,979

The Department of Computer and Information Science currently owns an older model IBM machine and is in the process of acquiring an updated system. Our curriculum currently requires all Information System majors to have training in this area and recommends that all other majors take a course using this system as an elective. This integration requires training and knowledge on the part of the faculty. This school will afford faculty members relevant expert information and training.

While most IBM training comes at a cost of approximately \$2500 for a weeks course, this school is being provided free of charge to IBM Academic Initiative members. The cost associated with the school is transportation, room, board, and miscellaneous expenses. These costs are outlined on the attached Proposed Budget form.

Thank you for your consideration of this grant.



Sarah Robison
Associate Professor
Department of Computer and Information Science
Arkansas Tech University

Attachment: Summer School Information

PROPOSED BUDGET

FACULTY RESEARCH GRANT

(include budget categories as appropriate)

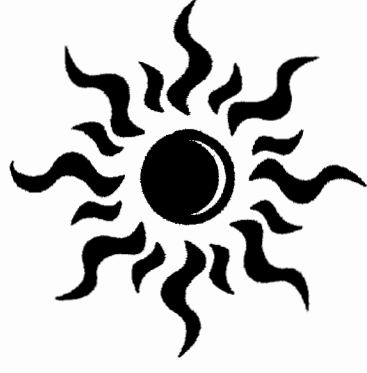
1.	Graduate assistant stipend	\$ _____
	Fringe benefits @ .4% (4/10 percent) of graduate assistant stipend	_____
2.	Non-work study stipend	_____
	Fringe benefits @ .4% (4/10 percent) of non-work study stipend	_____
3.	*Supplies (please list items to be purchased and estimated price per item including taxes and shipping, if appropriate):	
	Item No. 1 (e.g., software)	Estimated Price _____
	Item No. 2 (e.g., copying costs)	Estimated Price _____
	Item No. 3	Estimated Price _____
	(additional lines as needed)	
	Total estimated supplies	_____
4.	Travel (please list travel expenditures by date and estimated costs):	
	Airfare (\$530 per person)	Estimated Price \$1590
	(May 21 & May 25)	
	Hotel Room (\$360 per person)	Estimated Price \$1080
	Meals (\$50 per person)	Estimated Price \$ 150
	Taxi (\$23 per person)	Estimated Price \$ 69
	Transportation to/from LR Airport	Estimated Price \$ 50
	Parking (Little Rock – 5 days)	Estimated Price \$ 40
	Total estimated travel	\$2979
5.	*Capital Outlay (please list items to be purchased and estimated price per item including taxes and shipping, if appropriate):	
	Item No. 1	Estimated Price _____
	Item No. 2	Estimated Price _____
	Item No. 3	Estimated Price _____
	(additional lines as needed)	
	Total estimated capital outlay	_____
	TOTAL PROPOSED BUDGET	\$ 2979

*Items purchased under \$2,500 (including taxes and shipping) are considered supply items. Capital Outlay items are those which cost \$2,500 or more (including taxes and shipping). Please contact the Purchasing Office for questionable items.

Academic Initiative Summer School 2006

Agenda: Page 1 of 2

Below is the preliminary Summer School agenda.
This is subject to change, check often for updates.
The topics for the week will not change but the
daily schedule may be altered.



Monday, May 22

Last updated: April 28, 2006

● = Classroom

8 ⁰⁰ - 10 ¹⁵ AM	10 ³⁰ AM - 12 ⁰⁰ PM	1 ⁰⁰ - 2 ⁴⁵ PM	3 ⁰⁰ - 5 ⁰⁰ PM
8-9: Breakfast / Registration 9-10 ¹⁵ : Opening Session	BRMS	Using WdSc* in the Classroom	LAB: Using WdSc* in the Classroom
	Where No CL Has Gone Before	IceBreak	LAB: IceBreak
		System i applications in the SOA environment	LAB: System i applications in the SOA environment

Tuesday, May 23

8 ⁰⁰ - 9 ⁴⁵ AM	10 ⁰⁰ AM - 12 ⁰⁰ PM	1 ⁰⁰ - 2 ⁴⁵ PM	3 ⁰⁰ - 5 ⁰⁰ PM
iSeries Navigator Overview	LAB: iSeries Navigator	LAB: Remote Systems Explorer (RSE)	LAB (cont'd): Remote Systems Explorer (RSE)
LAB: SOA Made Easy with EGL**	LAB: SOA Made Easy with EGL (cont'd)**	LAB: iSeries Navigator on the Web	
*WebSphere Development Studio Client **Enterprise Generation Language			

6³⁰ - 8³⁰ PM: Reception at Willow Creek Golf Course

Wednesday, May 24

8 ⁰⁰ - 9 ⁴⁵ AM	10 ⁰⁰ AM - 12 ⁰⁰ PM	1 ⁰⁰ - 2 ⁴⁵ PM	3 ⁰⁰ - 5 ⁰⁰ PM
LAB: Modern RPG is Not an Oxymoron		LAB: Processing XML with Native R	Support
LAB: Access for Web	LAB: Access for Web Install & Config	LAB: TCP/IP	LAB: TCP/IP (cont'd.)

Thursday, May 25

8 ⁰⁰ - 9 ⁴⁵ AM	10 ⁰⁰ AM - 12 ⁰⁰ PM	1 ⁰⁰ - 2 ⁴⁵ PM	3 ⁰⁰ - 5 ⁰⁰ PM
LAB: Brewing up Mixed RPG and J	Applications	LAB: DB2 UDB - Get your "Hands on	Relational Database
LAB: HMC	LAB: HMC (cont'd.)	LAB: VE Console	LAB: Director Multiplatform
UI choices for System i applications	LAB: UI choices for System i applications		

Summer School 2006

May 22–25, 2006
July 31–Aug 3, 2006 (repeat of May session)

IBM Rochester – Building 25
3605 Hwy 52 N

*This section of the packet contains enrollment information for the
IBM Academic Initiative Summer School 2006.*

Summer School will be offered in Rochester, MN, May 22–25 directly following the Roundtable. We will be holding another session of Summer School July 31–August 3, 2006. This will be a repeat of the May session with the same content.

If you have questions or need additional information, please contact us at:

IBM Academic Initiative
1-507-253-8731 ♦ 1-507-253-4815 Fax
AcademicInitiative@us.ibm.com

*If you are driving, please arrive at the IBM Main Site lobby
between 8:00 and 8:15 AM on Mondays, May 22 or July 31.*

Summer School Enrollment

You may send as many people as you like from your school to Summer School 2006. Space is limited and will be allocated on a first-come, first-serve basis. Each attendee must complete the *Summer School 2006 Enrollment Form* and either fax or mail to the address below: Feel free to make as many copies as necessary for each additional attendee.

Return the enrollment form to IBM Academic Initiative via:

Fax: 1-507-253-4815
Mail: IBM Academic Initiative
Attn: Darlene Rose
IMAD 922
3605 Hwy 52 North
Rochester, MN 55901-7829

Or you can enroll online at <http://www.ibm.com/university/series>.

Summer School Enrollment Confirmation

We will confirm your enrollment via e-mail within two (2) days of receipt. If you do not receive a confirmation within 2 days please contact us at AcademicInitiative@us.ibm.com.

Change and Cancellation Policy

Change: if you need to change attendees after enrolling, please e-mail us at AcademicInitiative@us.ibm.com as soon as possible and inform us of your substitution.

Cancellation: please e-mail AcademicInitiative@us.ibm.com if you need to cancel. We anticipate a waiting list and this will allow someone else to attend in your place.

Cost and Method of Payment

There is no registration fee for Summer School 2006. A continental breakfast, lunch, refreshments and bus transportation from the conference hotels will be provided Monday–Thursday for Summer School at no charge. Travel arrangements and accommodations are your school's responsibility (see *Conference Hotel and Travel Information*).

Telephone Messages

Emergency messages may be left with Sue Sagdalen at 507-253-0101 or Jennifer Boysen at 507-253-5306 while you are at the conference.

Attire

"Business casual" attire is appropriate for the conference. The average daytime temperature is 70° Fahrenheit, but the weather can be cool in May.

Summer School Hotels*

The following Rochester hotel is the designated conference hotel:

- ♦ Radisson Plaza Hotel: 507-280-8888 (downtown)
\$75 per night (there is an additional \$7/night charge for parking)

When making your hotel reservation you must mention you are attending IBM's Summer School to get the room rate. Space is guaranteed up to three weeks before the conference begins.

Upon your arrival at the hotel, ask for an *IBM Academic Initiative Summer School/Roundtable 2006 Information Package*.

If you are staying at a hotel near IBM transportation will not be provided. Summer School will be held at the IBM Main Site (blue buildings).

Driving

Parking is available at the conference. Please note however that we provide shuttle bus service at the beginning and end of each day between the Radisson and the IBM facility.

From downtown Rochester to IBM:

Take 2nd Street SW 1.1 miles to US 52 North/West. Take US 52 North/West 3.0 miles to the 37th Street NW exit, turn left over the bridge. Follow the signs to the main lobby (left at the flagpole). Enter the front doors of the lobby and the receptionist will assist you.

**We have attached a list of other Rochester hotels for your information. However, transportation will not be provided by IBM and you will have to make the reservations on your own.*

Tuesday Evening Reception

Join us for an informal gathering on Tuesday evening. Transportation will be provided. This will give you an opportunity to network with other attendees in a relaxing atmosphere.

Please indicate on your Enrollment Form if you'll join us for the reception!

Travel Information

Travel arrangements and expenses are your school's responsibility.

Flying: We recommend you fly into the Rochester International Airport.

Attendees may take a shuttle through Yellow Cab to the downtown hotels for \$11.50 one way per person. If you are staying at a hotel near IBM you can take a cab for approximately \$25 one way per person. Yellow Cab is always at the Rochester Airport so there is no need to call ahead to schedule a pickup.

Alternatively you can fly into Minneapolis International Airport and rent a car for the 80 mile drive south to Rochester. All rental agencies can provide you with directions and maps to Rochester. Transportation to the conference hotels is available through Rochester Direct. The cost is \$23.00 one way or \$45.00 roundtrip. *Please mention that you are attending an IBM event to receive these prices.* For reservations contact Rochester Direct at 800-280-9270 (reservations can be made online at <http://www.rochesterdirect.com> and select the IBM Employee link to receive a discount).

Conference Transportation

Busses will pick up and drop off attendees at the Radisson at the beginning and end of each day of the conference. Transportation between IBM Rochester and the Rochester International Airport will be provided on Thursday only. A detailed transportation schedule will be enclosed in the *IBM Academic Initiative Roundtable/ Summer School 2006 Information Package* available upon check-in at the conference hotels.

You are responsible for your own transportation to and from the conference if you are not staying at the conference hotels. Please arrive at the IBM Main Site between 8:00 and 8:15 AM on Mondays, May 22 or July 31.