Computer Allowance Committee

Faculty Annual Evaluation Form

You have already submitted your evaluation form! Browsing only.

Faculty Name	SADIQ BIN SAIT MOHAMMAD
KFUPM ID	1990119
College	COLLEGE OF COMPUTER SC. & ENG.
Department	COMPUTER ENGINEERING
Rank	PROFESSOR
Designation	CHAIRMAN CMPUTER ENGINEERING

I. Comprehensive Web Page

Personal Web page link:	http://www.ccse.kfupm.edu.sa/~sadiq/
My Web Page contains the followings	☑ Academic Background ☑ Research Activities/Publications ☑ Teaching Activities ☑ Professional Internet Links ☑ Other: Admin Work (which includes Consulting work), Previous Websit Committees, Biography.

II. Course(s) on the web

Please provide the necessary information for up to two courses using the Web (e.g. WebCT, BlackBoard ...)

First Course:

Semester 031	Course No.: COE 572	Course Title: CAD of Digital Systems
This Course Web Site is	http://www.ccse.kfupm.edu.sa/~sadiq/COE_572_T031/COE572/index.htm	
This Course		

Web Site contains the followings	☑ Online Syllabus ☑ Online Course Notes/Lectures ☑ Onlin ☑ Online Assignments Solutions ☑ Online Scores/Evaluation ☑ Others: Handouts, office hours, slides of all chapters in .pdf format, etc

Second Course:

Semester 031	Course No.: COE572	Course Title: Same course as above but on V
This Course Web Site is		
This Course Web Site contains the followings	☑ Online Syllabus ☑ Online Course Notes/Lectures ☑ Onlin ☐ Online Assignments Solutions ☐ Online Scores/Evaluation ☐ Others:	

If you did not teach in the last year, please explain the reasons:

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Since I am a Department Chairman, I have been teaching only one course per year.
I prefered to use my Website in addition to WebCT for the students, as this
enabled me to use regular emails instead of WebCT ID emails. Furthermore, Part-
time graduate students prefer to use the web since in it is easier to access
from outside of Dhahran, and they also prefer to receive their emails on their
own email addresses instead of WebCT IDs. However relevant material is updated
on both places.
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III. Computer Applications in Teaching

Frequently used applications in teaching:

☑ E-mail Communication with Students
☑ Presentation Applications (e.g. PowerPoint)
☑ Technical/Content Applications (e.g. Matlab, SAS, PSPICE,...), others: **Also extensively use Magic, OctTools, LaTeX, OASIS, Synopsis, VHDL Sim, and other Simulators. For Web applications have used ASP, CGI, etc**

IV. Office/Administrative Work

Frequently used office applications in administrative work:

☑ E-mail ☑ Spread Sheet ☑ Word Processing ☑ Presentation Others: **MS Exchan FrontPage, VISIO,**

Please provide us with the important activities and tasks that you normally perform as a faculty member and how you are using office applications to accomplish these tasks

	Task	Describe use of computer to accomplish the task
1.	Authoring Reports	Use MS word and LaTeX extensively to author and typeset reports for the department (prepared tens of reports), in addition to business trip reports, and for special assignments from KFUPM higher adminstration. During the last two years I have authored over 20 papers for Journals/Conferences, and several reports.
2.	Preparing Presentations and Lectures	Prepared several presentations for Graduate Studies, Science Park, for Planning (Research plans, Strategic Planning), Lecture notes, Conference/seminar and Panel presentations, etc. Am teaching a course in CAD of Digital Systems where PCs and Workstations are extensively used in developing teaching material in addition to circuits and systems.
3.	Planning, Projects & Consulting	Work on STC project, PASP Science park project, Strategic Planning assignemnts, and other research committee/KACST funded projects involved extensive use of office applications.
4.	Departmental and Committee Work	As a chairman I use only computers for all activities to manage, and involve email, ftp servers (for common report/information sharing), outlook to schedule meetings/appointments, etc. All departmental work such as call for meetings, preparations of minutes, departmental plans, presentations in meetings, etc., are done with the help of computers and tools. Also use computers for advising, and Internet Search.

V. Problems / Suggestions

Please provide us with a list of problems related to computer use in teaching at KFUPM

	Problems
1.	At the CCSE we have less problems. Faculty and departmental homepages are not updated and sometimes the links are dead.
2.	Smart class rooms need more technical staff for maintenance and reduction of downtimes. This will encourage faculty to put more material on the servers and rely on them to be up and working for presentations during class hours.

	Suggestions
1.	Faculty must be encouraged and supported to purchase computers via research projects. This will enable them to replace old models more frequently, and therby use current softwares effectivley. Webpages must be updated more frequently for information.
2.	WebCT and Blackboard cannot be forced onto students (and faculty). Some students prefer paper submissions and this must be respected. Faculty at CCSE who prefer to use the Internet/Web to make teaching effective must be encouraged to do so. Move towards Wireless LAN for our Intranet/Internet access must be expedited. ADSL must be made available to all faculty since the infrastructure is already in place. If this is made free (except for the cost of the modem/bridge), then more faculty will be encouraged to use it, and this will enhance their teaching considerably (as they will be also working from their homes).

Submitted on: 04/12/2004

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