

- excel
- web design
- general technology
- Power Point
- e-commerce
- security
- programming
- information systems

The criteria should help you see that the person has knowledge in fields such as technology.

How much does the American government spend in research and development per year? 147.6 Billion dollars a year!

U.S. Government to Spend \$147.6 Billion on R&D | Research and Development | ITBusinessEdge.com - Windows Internet Explorer

http://www.itbusinessedge.com/topics/reader.aspx?oss=67400

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Intel Xeon Processor

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U.S. Government to Spend \$147.6 Billion on R&D

TechWeb on May 14, 2009

In 2010, the U.S. government will spend \$147.6 billion on research and development. That total amounts to a 0.4 percent increase over the funding given in 2009. The money will contribute to funding in the studies of science, clean energy, health research, biomedical, and safety and security technologies.

More From Around the Web...

Apple Says Google Voice for iPhone Still Being Studied
DailyTech - August 24, 2009

Apple May Accept Google Voice over Wi-Fi
CIO.com - August 25, 2009

FCC to Ensure Providers Follow Net Neutrality

Related Content

Topic: Research and Development
Working to stay relevant and even radical with new lines of products and services

Blog: Listen Up: Voice Recognition Ready for Prime Time

Article: Business Incubators Give Entrepreneurs Options in Down Economy

News: Microsoft, Taiwan Team up on Cloud Computing

Related Topics
Government Agencies

start

Nov5notes - Microsof... U.S. Government to ...

7:30 PM

I would like everybody to participate in the club at the school.
There is going to be pizza and healthy beverages!

We are inviting all the online classes to join us
to our meeting on November 19th in room H-
208!!!

Today's Agenda

- 1) Talk about Excel, the *if* function, etc.
- 2) Attendance
- 3) Review other class' work
- 4) Refer to Maggie's Excel spreadsheet:

- This file has been uploaded to today's module.

- *If* function (Please look at the following C++ and convert it to if or macro in Excel logical, and receive an extra 20 pts on top of a possible 100)
 - Taxrate
 - If(grosspay<500)
taxrate = 0.10;
elseif(grosspay<1000)
taxrate = 0.20;
elseif(grosspay<2000)
taxrate = 0.30;
else = taxrate = 0.40
 - Overtime Pay
 - If (hw>40)
oh=hw-40;

else oh=0;
op = oh*rate*0.5

- =if(test,trueresult,(if(test,trueresult));
=if(hw>40,hw-40,0)

Today's Agenda

- 5) Review the Jetblue Meltdown
- 6) Begin the Excel Spreadsheet

Notes

- Jetblue.com (*text p. 256*) “Meltdown at Jetblue”
 - Information can be found about their IT meltdown [here](#).
 - Approximately 1,000 flights were cancelled on February 15, 2007, partly due to IT systems.
 - Created a Bill of Rights for their customers to ensure it would not happen again. It can be found [here](#).
 - Cost company \$30 million.
 - Problems included: Passenger maintenance, baggage claims, and the agency
 - Database was created as a temporary solution within 24 hours
 - People subsequently lost their jobs

Miscellaneous

- Different operating systems include Windows, Macintosh, Linux, and Sun.
- Excel Worksheet:

inclass_payroll - Microsoft Excel

Alireza Ebrahimi Payroll Company				
Employee Name	Employee ID	Hourly Rate	Hours Worked	Gross Pay
M. Salonga	4462	\$13.25	40.00	
J. Garcia	2289	\$25.50	32.00	
A. Hernandez	8184	\$19.00	35.50	
J. Mejia	8690	\$18.75	21.00	
M. Medugno	3390	\$17.50	40.00	
P. Paredes	6544	\$21.25	16.00	
M. Casiano	9998	\$22.00	25.00	
M. Gajda	1001	\$20.75	38.00	
P. Polcari	8022	\$16.50	24.00	
A. Adewunmi	7716	\$17.25	40.00	
J. Baweja	5085	\$8.50	68.00	

inclass_payroll - Microsoft Excel

SUMPRODUCT X ✓ $=C5*D5$

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Employee Name	Employee ID	Hourly Rate	Hours Worked	Gross Pay
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inclass_payroll - Microsoft Excel

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E5 $=C5*D5$

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1	Alireza Ebrahimi Payroll Company										
2											
3	Employee Name	Employee ID	Hourly Rate	Hours Worked	Gross Pay						
4											
5	M. Salonga	4462	\$13.25	40.00	\$530.00						
6	J. Garcia	2289	\$25.50	32.00							
7	A. Hernandez	8184	\$19.00	35.50							
8	J. Mejia	8690	\$18.75	21.00							
9	M. Medugno	3390	\$17.50	40.00							
10	P. Paredes	6544	\$21.25	16.00							
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12	M. Gajda	1001	\$20.75	38.00							
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inclass_payroll - Microsoft Excel

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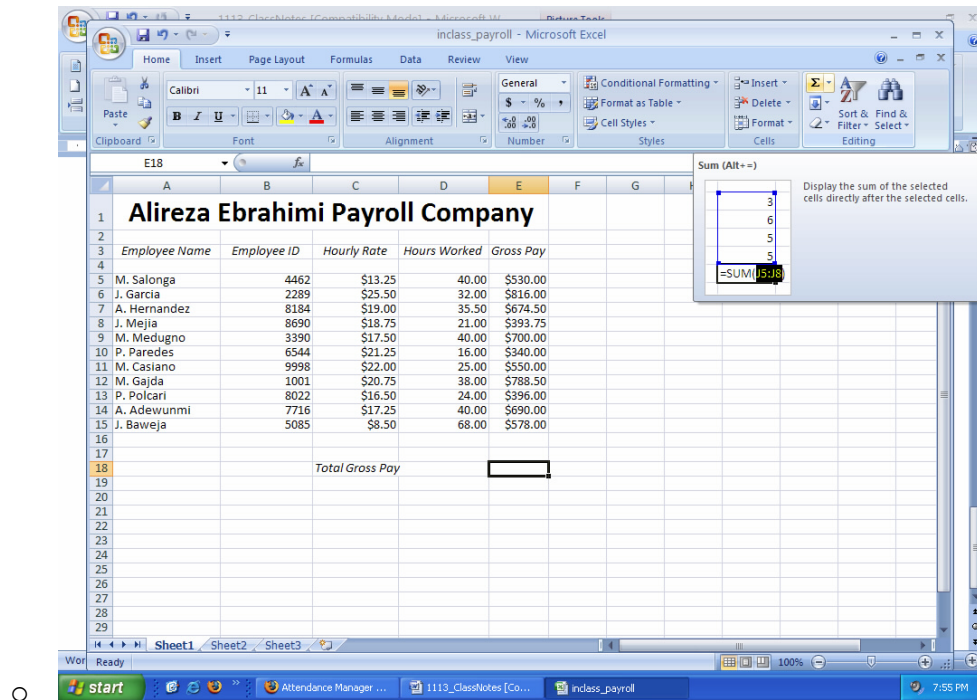
E6

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Today's Agenda

- 7) Look at Dr. Ebrahimi's page on www.adelphi.edu
- 8) Make an e-commerce webpage
- 9) Conference: 15 minutes per person
- 10) Chapter 8 in the text
- 11) Online class
- 12) Participation
- 13) Miscellaneous
- 14) Quiz in Excel

Notes

- a) Dr. Ebrahimi spoke at Adelphi University today. It can be found here: <http://www.adelphi.edu/levermorescholars/news/eventinfo.ebrahimi.php>
The abstract can be found below
- b) *Globalization and Information Systems: Communication, Security, and Privacy Issues*
Alireza Ebrahimi, Ph.D.

Today, whatever happens in one part of the world will inevitably impact other parts of

the globe. Information Systems have played an important role in making this new world of globalization happen and continue to reshape it. On the one hand, it seems that the rules of dominant powers and large companies are lessened as they explore ways to deal with the culture, norm, social values and local needs. On the other hand, there is a threat that hinders the existing infrastructure of global Information systems. The private will become public and the public will become private. What is the role of globalization and its influence on Information systems and what is the role of Information Systems in dictating globalization? How do we deal with security and privacy of global Information systems and what are the costs?

- c) How would you make a webpage from an existing webpage?
(The following information is for educational purposes only)
- i. Go to any page, and View Source
 - ii. Once the source is open, Ctrl+C all of the text
 - iii. Begin a new page
 - iv. Ctrl+V under “Code”
 - v. Begin to edit all of the information on the page.

Today's Agenda

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[p](#)

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