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Fall 2008

Course: **THEORY OF PLATES AND SHELLS
(ENMEE4214_001_2008_3)**

Instructor: **Dasgupta Gautam**

Evaluation: **F08_Civil_Final**

Dates: **November 25, 2008 - December 11, 2008**

No. of
Respondents: 3

No. of
Students: 4

Percent
Completed: **75%**

Does this TA communicate effectively in english?

Enter any additional comments here

If so, please explain why

He is one of the best professors in the department with a great background in Engineering Mechanics. He has taught us not only the knowledge but also the method to learn which is very important in the future research. I have really learned many more important things than the book.

Instructor: Organization and Preparation

n =3

Response	Weight	Frequency	Percent
Poor	1	0	0.00
Fair	2	0	0.00
Good	3	1	33.33
Very Good	4	1	33.33
Excellent	5	1	33.33

Spring 2008

Report: **Stats Distribution**

Course: **COMPUTER-AIDED ENGR GRAPHICS
(GRAPE2005_001_2008_1)**

Instructor: **Dasgupta Gautam**

Evaluation: **Civil Final**

Dates: **April 22, 2008 - May 08, 2008**

No. of Respondents: 2

No. of Students: 4

Percent Completed: **50%**

Section: Class Questions

1: Instructor: Organization and Preparation

n =2

Response	Weight	Frequency	Percent
Poor	1	0	0.00
Fair	2	0	0.00
Good	3	0	0.00
Very Good	4	1	50.00
Excellent	5	1	50.00

Very good class that is small and allows the professor to communicate with students individually. My only suggestions are to give the course a more rigid structure.

Report: Stats Distribution

Course:	FINITE ELEMENT ANALYSIS II (CIENE6333_001_2008_1)
Instructor:	Dasgupta Gautam
Evaluation:	Civil Final
Dates:	April 22, 2008 - May 08, 2008
No. of Respondents:	4
No. of Students:	4
Percent Completed:	100%

Section: Class Questions

1: Instructor: Organization and Preparation

n =4

Response	Weight	Frequency	Percent
Poor	1	0	0.00
Fair	2	0	0.00
Good	3	0	0.00
Very Good	4	1	25.00
Excellent	5	3	75.00

Prof.Dasgupta understands the basic concepts and methods deeply. What impressed me most is that he tightly combines the theory in book with the practice of them on computer to show how it works. Through this class I benefits a lot from both the basic method and the necessary numerical calculation skills in Mathematical software. I strongly suggest the coming students to choose this subject.

Report: Stats Distribution

Course:	VISCOELASTICITY AND PLASTICIT (ENMEE8320_001_2008_1)
Instructor:	Dasgupta Gautam
Evaluation:	Civil Final
Dates:	April 21, 2008 - May 08, 2008
No. of Respondents:	5
No. of Students:	5
Percent	100%

Section: Class Questions

1: Instructor: Organization and Preparation

n = 5

Response	Weight	Frequency	Percent
Poor	1	0	0.00
Fair	2	0	0.00
Good	3	0	0.00
Very Good	4	2	40.00
Excellent	5	3	60.00

Enter any additional comments here

I benefit a lot from Prof. Dasgupta s class. This class is very important and fundemental for students in mechanics. Prof. Dasgupta provides us all the basic concepts and tools in this class which can be used in my future research. I will strongly recommend this class to other students.

If so, please explain why

First Prof.Dasgupta can explain complex and abstract concepts using very simple exaples which make us easy to catch what he said. Second he tries his best to make all of us to understand what he teach.

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Spring 2007

Course: **COMPUTER-AIDED ENGR GRAPHICS
(GRAPE2005_001_2007_1)**

Instructor: **Dasgupta Gautam**

Evaluation: **w/ABET Final**

Dates: **April 19, 2007 - May 06, 2007**

No. of
Respondents: 3

No. of
Students: 3

Percent
Completed: **100%**

Section: Class Questions

1: Instructor: Organization and Preparation n = 3

Response	Weight	Frequency	Percent
Poor	1	0	0.00
Fair	2	0	0.00
Good	3	0	0.00
Very Good	4	2	66.67
Excellent	5	1	33.33

As a technical elective that will help engineers understand computer graphics that they will need to manipulate in the future.

Theoretical computer graphics

What features of graphics programming did you find to be important?

graphing

interpolation of points and lines

Learning how interpolation is done

Report: **Stats Distribution**

Course: **FINITE ELEMENT ANALYSIS II
(CIENE6333_001_2007_1)**

Instructor: **Dasgupta Gautam**

Evaluation: **w/ABET Final**

Dates: **April 19, 2007 - May 06, 2007**

No. of
Respondents: 6

No. of
Students: 6

Percent
Completed: **100%**

Section: Class Questions

1: **Instructor: Organization and Preparation** n = 6

Response	Weight	Frequency	Percent
Poor	1	0	0.00
Fair	2	0	0.00
Good	3	0	0.00
Very Good	4	4	66.67
Excellent	5	2	33.33

Comments -

Any other comments you'd like to make about your TA(s)?

Course specific items

Do you want more short assignments than the two comprehensive ones?

it s ok. we can do by ourselves.

4

yes

Yes.

No

yes

Do you want more time in the computer lab?

No. we have own computer

5

yes

No the time we had was enough.

No

yes

Do find the emphasis on the background material was too much (or too little or adequate)?

adequate

adequate

adequate

It was just right.

adequate

Do you see this course to be helpful in your research? if so how?

yes. we always use it

yes. critical idea for approaching FEM problem

No

Yes I can check the commercial FE program for validity better but still am not quite sure if everything is right.

Yes I think so.

yes

What other topics should we include (like the boundary element, meshless, etc.)?

some boundary element.

meshless is very interesting topic.

How to check and optimize a commercial FE program for different problems. Alternatively discussion on what type of elements and interpolation order to use to solve different problems would also be helpful.

Nonlinear finite element Solid wave BE. We want more. -

bc

Should the emphasis will be towards research or on standard text book problems

research

should be towards research problem

on standard text book problems

Start with standard text book problems. But in the end we should be geared toward research.

Both. More material is acceptable.

research

What part of the course (theoretical formulation, numerical implementation or computer work) should be emphasized?

concepts theoretical formulation and some practise

all of them.

computer work for example

All three should have the same amount of emphasis. The way this course was run was good.

Theoretical formulation

numerical

Report: **Stats Distribution**

Course: **VISCOELASTICITY AND PLASTICIT
(ENMEE8320_001_2007_1)**

Instructor: **Dasgupta Gautam**

Evaluation: **w/ABET Final**

Dates: **April 19, 2007 - May 06, 2007**

No. of
Respondents: 3

No. of
Students: 3

Percent
Completed: **100%**

