

Interpreting Your Statistical Comparison and Longitudinal Reports



**INSTITUTIONAL EFFECTIVENESS
& EVALUATION**
TEXAS A & M UNIVERSITY

Current Term - Summer 2015

Previous Terms

Click on the "Previous Terms" tab

Choose an option below to continue:

Pre-Appraisal

Before the appraisal period

- Select courses for appraisal
- Select items for appraisal

Begin

Appraisal Period

During the appraisal period

Number and percent of students
who submitted an appraisal

Begin

Post Appraisal

After the appraisal period

Statistical summaries for course
appraisals.

Begin

PICA Personalized Instructor/Course Appraisal System

User: MARK TROY Logout

Current Term - Summer 2015 Previous Terms

Click here for a standard report

Click here for a comparison with other sections and courses in the same term

Statistical Summaries from Previous Terms

Please choose a specific appraisal from a previous term and then click the 'View Statistical Summary' button or the 'View Statistical Comparison Chart' button.

TAMU 2011A ECEN 350 403:End-of-Term View Statistical Summary View Statistical Comparison Chart

Statistical Comparison Charts are available only from Fall 2010. It might take some time to load the chart once you click on the 'View Statistical Comparison Chart' button. Thank you for your patience.

Longitudinal Report

View Longitudinal Report

Click here for a comparison across multiple terms

Important Appraisal Dates

Pre-Appraisal		
1st	(Mid-Term appraisals not available)	Jul 25, 2015
2nd	(Mid-Term appraisals not available)	Jul 14, 2015
10-week	Jun 25, 2014	Jul 14, 2015

Appraisal Period		
1st	(Mid-Term appraisals not available)	Jul 26, 2015 - Aug 05, 2015
2nd	(Mid-Term appraisals not available)	Jul 15, 2015 - Aug 10, 2015
10-week	Jun 26, 2014 - Jul 03, 2014	Jul 15, 2015 - Aug 10, 2015

- Note that reports are generated in real time. You might experience a delay while the data are accessed and the reports generated.



Statistical Comparison Report

- Allows instructors to compare ratings in one course section with:
 - The combined ratings from all sections of the same course
 - The combined ratings from all courses of the same level
 - The combined ratings from all courses in the same subject (discipline)
- All comparisons are with courses in the same subject or discipline and of the same activity type, i.e. lab or lecture
- The displays are both numerical and graphic
- The displays can be downloaded to Excel, Word and other formats for incorporation into teaching reports



Statistical Comparison Chart

Item Mean: The mean response to this item from students in this section.

Subject mean: The mean response to this item from students in all courses in this subject.

Course Mean: The mean response to this item from students in all sections of this course.

Level Mean: The mean response to this item from students in all courses in this subject at this level, (e.g.100, 200).

All means are based on a 5-point scale, where 5 is the highest and 1 is the lowest.

Download this report in PDF, Excel, TIFF or Word format.

Download
Button



PDF

Excel

TIFF file

Word

Number of Responses: 4

Response Rate: 26.67

	Item Mean	Subject Mean	Course Mean	Level Mean	Mean Comparison Chart Item Mean - Blue Subject Mean - Orange Course Mean - Red Level Mean - Navy
1. Class Preparation: The class activities are well-prepared and organized	3.25	3.55	4.18	3.30	
2. Assignments: The examinations, assignments, projects, etc. aid me in achieving the class objectives.	3.75	3.49	4.19	3.47	
3. Communications: The instructor clearly explains material so that I can understand it.	3.50	3.67	4.47	3.56	
4. Responsiveness: The instructor is open to my questions, and effectively answers them.	3.50	3.73	4.40	3.67	
5. Academic concern: The instructor seems to care that I learn this material.	3.50	4.31	4.34	4.23	
6. Availability: The instructor willingly makes time to help other students and me.	3.25	4.07	4.15	3.99	
7. Fairness in Grading: The instructor is fair and consistent in evaluating my performance in the course.	3.25	4.23	4.06	3.97	
8. Environment: The instructor maintains a good learning environment for me.	3.50	4.16	4.20	4.03	
Overall Mean	3.44	3.90	4.25	3.78	

Longitudinal Report

- Allows instructors to compare overall ratings in one course with the same course taught in previous terms for which data is available in PICA
- Allows instructors to compare ratings on a selected item with the overall mean of the course for each previous term
- The means can be displayed graphically or in a data table
- The displays can be downloaded to Excel, Word and other formats for incorporation into teaching reports



Current Term - Summer 2015

Previous Terms

Choose a course from the menu and click "Select Course"

Click here to see only the overall mean trend for the selected course

Longitudinal Report

List of Evaluated Courses | ECEN 350 LAB

Select Course

View Overall Mean Report

Item No	Item Description	Report	Tabular Data
1	Laboratory computers are kept in good working condition or easily replaceable.	View Report	View Data
2	Laboratory equipment and components are kept in good working condition or easily replaceable.	View Report	View Data
3	The laboratory equipment is adequate for the laboratory exercises.	View Report	View Data
4	The lab manuals were clearly written and compatible with course objectives.	View Report	View Data
5	The teaching assistant knows the subject matter.	View Report	View Data
6	The teaching assistant's lectures are well-prepared and organized.	View Report	View Data
7	The teaching assistant maintains involvement with students during the lab.	View Report	View Data
8	The teaching assistant graded assignments fairly and returned them promptly.	View Report	View Data

The list of items on the appraisal form for the selected course.

Longitudinal reports are available only from Spring 2010. It might take some time to load the report once you click on the 'View Report' link. Thank you for your patience.

Click here to view the trend of this item mean against the overall mean

Click here to view a table of the means for this item and for the overall mean

Important Appraisal Dates

Pre-Appraisal

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10-week	Jun 25, 2014	Jul 14, 2015

Appraisal Period

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Post-Appraisal Period

Summaries will be viewable at 1:00 PM on the day specified.



Longitudinal Report

[Return to Previous Page](#)

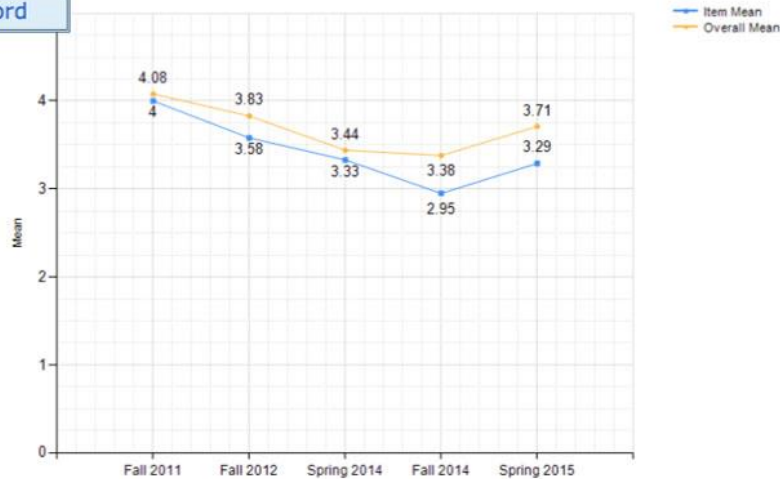
Item Mean: The mean response to this item from the students of this course.
 Overall Mean: The mean response across all items from students in this course.
 All means are based on a 5-point scale, where 5 is the highest and 1 is the lowest.

Download this report in PDF, Excel, TIFF or Word format.

- PDF
- Excel
- TIFF file
- Word

Click here to download the chart

Item 184: The teaching assistant's lectures are well-prepared and organized.



[Return to Previous Page](#)

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Post-Appraisal Period		
Summaries will be viewable at 1:00 PM on the day specified.		
1st	(Mid-Term appraisals not available)	Aug 09, 2015
2nd	(Mid-Term appraisals not available)	Aug 17, 2015
10-week	(Mid-Term appraisals not available)	Aug 17, 2015



Longitudinal Report Data

Item Mean: The mean response to this item from the students of this course.
Overall Mean: The mean response across all items from students in this course.
 All means are based on a 5-point scale, where 5 is the highest and 1 is the lowest.

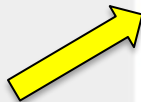
Export To Excel

Item 279: The teaching assistant knows the subject matter.

Term	Overall Mean	Item Mean
Fall 2011	4.08	4.00
Fall 2012	3.83	3.80
Spring 2014	3.44	3.81
Fall 2014	3.38	3.64
Spring 2015	3.71	3.86

[Return to Previous Page](#)

Click here to export



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