

mini

Sta 771S: Practice teaching #2

Presenter: Christine

(5)

Topic: SLR

| | | | |
|---|-----|----------|----|
| • Presenter was prepared | Yes | Somewhat | No |
| • Learning objectives were clear | Yes | Somewhat | No |
| • Presenter knew the material well | Yes | Somewhat | No |
| • Presenter engaged the audience | Yes | Somewhat | No |
| • Presenter handled questions effectively | Yes | Somewhat | No |

What did you like best about this presentation?

- example for α maybe meaning less

What are the presenter's strengths?

- repeating the question ✓

What suggestions do you have to improve the presenter's teaching?

- move around the classroom
- error term is "independent" on slides, mention independent of X
- too much on each slide
- bottom cut off → find a solution

Sta 771S: Practice teaching #2

Presenter: Christine

Topic: OLS.

- | | | | |
|---|------------|-----------------|-----------|
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| • Learning objectives were clear | Yes | Somewhat | <u>No</u> |
| • Presenter knew the material well | Yes | <u>Somewhat</u> | <u>No</u> |
| • Presenter engaged the audience | Yes | Somewhat | <u>No</u> |
| • Presenter handled questions effectively | Yes | <u>Somewhat</u> | No |

What did you like best about this presentation?

Detailed explanation.

What are the presenter's strengths?

§ Good preparation

What suggestions do you have to improve the presenter's teaching?

Too many info per slide.

Sta 771S: Practice teaching #2

Presenter: Christine

Topic: Simple Linear Regression

- | | | | |
|---|--------------------------------------|---|-------------------------------------|
| • Presenter was prepared | <input checked="" type="radio"/> Yes | Somewhat | No |
| • Learning objectives were clear | Yes | <input checked="" type="radio"/> Somewhat | No |
| • Presenter knew the material well | <input checked="" type="radio"/> Yes | Somewhat | No |
| • Presenter engaged the audience | Yes | <input checked="" type="radio"/> Somewhat | <input checked="" type="radio"/> No |
| • Presenter handled questions effectively | <input checked="" type="radio"/> Yes | Somewhat | No |

What did you like best about this presentation?

What are the presenter's strengths?

What suggestions do you have to improve the presenter's teaching?

The presenter attempted to cover a lot of material in a very short time. Thus, there wasn't enough time to take in each section.

Sta 771S: Practice teaching #2

Presenter: Christine

Topic: Linear Regression

- | | | | |
|---|------------|-----------------|----|
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| • Presenter knew the material well | <u>Yes</u> | <u>Somewhat</u> | No |
| • Presenter engaged the audience | <u>Yes</u> | <u>Somewhat</u> | No |
| • Presenter handled questions effectively | <u>Yes</u> | Somewhat | No |

What did you like best about this presentation?

Christine was able to use her graphs effectively to help illustrate her point.

What are the presenter's strengths?

She knows what she wants to cover and does a good job going point by point.

What suggestions do you have to improve the presenter's teaching?

Maybe next time, Christine could first define what linear regression and used for. She goes on later to talk about it in depth, but it would be helpful for students to know when they first encounter this topic.

Sta 771S: Practice teaching #2

Presenter: Christine

Topic: Simple lin. regr. + OLS

- | | | | |
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| • Presenter knew the material well | Yes | <input checked="" type="radio"/> Somewhat | No |
| • Presenter engaged the audience | Yes | Somewhat | <input checked="" type="radio"/> No |
| • Presenter handled questions effectively | <input checked="" type="radio"/> Yes | Somewhat | No |

What did you like best about this presentation?

Simple examples of real data.

What are the presenter's strengths?

Clear slides with plots.

Nice ~~quiet~~ quiet talking pace

What suggestions do you have to improve the presenter's teaching?

~~Transitions~~ Transitions from linear regr. to OLS were a bit rough. I don't think α and β were clearly introduced.

They were later on but I think should come before OLS.

Sta 771S: Practice teaching #2

Presenter: *Christine P. Chai.*

Topic: *Simple linear regression and Least Squares*

| | | | |
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| • Presenter knew the material well | <input checked="" type="checkbox"/> Yes | Somewhat | No |
| • Presenter engaged the audience | <input checked="" type="checkbox"/> Yes | <u>Somewhat</u> | No |
| • Presenter handled questions effectively | <input checked="" type="checkbox"/> Yes | <u>Somewhat</u> | No |

What did you like best about this presentation?

What are the presenter's strengths?

Explain concepts very clearly with simple examples.

What suggestions do you have to improve the presenter's teaching?

Slides are somewhat too dense.

Sta 771S: Practice teaching #2

Presenter: Christine

Topic: Simple Linear Reg

- | | | | |
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| • Presenter handled questions effectively | Yes | <u>Somewhat</u> | No |

What did you like best about this presentation?

Good visual graphs and excellent introduction to linear regression

What are the presenter's strengths?

Clear presentation style and excellent preparation

What suggestions do you have to improve the presenter's teaching?

Well done! Maybe less text on the slides

Sta 771S: Practice teaching #2

Presenter: *Christine*

Topic: *simple linear regression.*

| | | | |
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| • Presenter handled questions effectively | Yes | Somewhat | No |

What did you like best about this presentation?

She lists the ~~situa~~ situation where linear regression ^{can} ^{be} is not applied.

What are the presenter's strengths?

She explains the meaning of parameters well.

What suggestions do you have to improve the presenter's teaching?

The action looks a bit stiff.

Sta 771S: Practice teaching #2

Presenter: Christine

Topic: Linear Regression

- | | | | |
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What did you like best about this presentation?

plots for every equation

What are the presenter's strengths?

Preparation

What suggestions do you have to improve the presenter's teaching?

Start with data, then introduce model

slides were pretty full. Maybe spread those out

Sta 771S: Practice teaching #2

Presenter: *Christine*

Topic: *Simple linear regression and least squares*

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What did you like best about this presentation?

Good at using simple examples

What are the presenter's strengths?

Start by the assumptions of SLR. The explanation of the intercept

What suggestions do you have to improve the presenter's teaching?

Put less materials on the slides (the slides is a bit hard to follow).

Better to make the goal clearer (maybe narrow down the topic).