

## Dr. Benjamin Davis

PHYSICS LABORATORY I (201570-PHYS2000-002(01)) - 2015 - Dec  
 Enrollment = 23; No. of responses = 9; Percent Completers = 39.13%

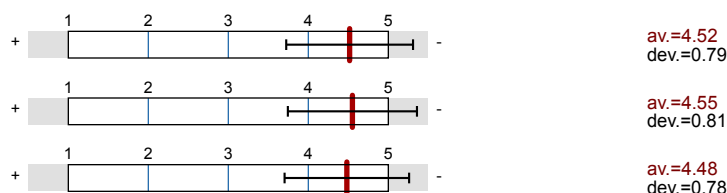


## Overall indicators

## Global Index

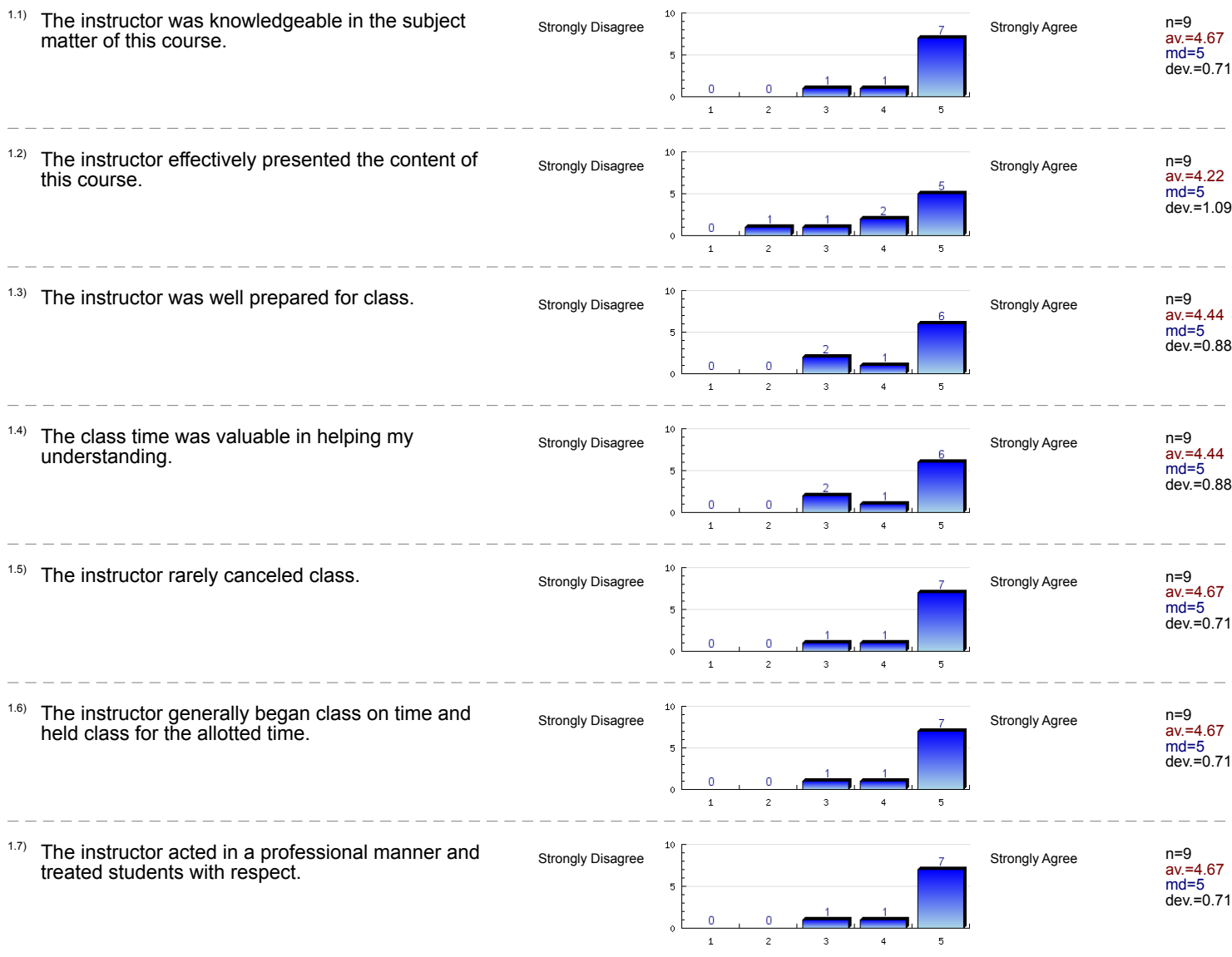
About the Instructor

About the Course



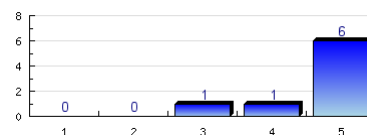
## Survey Results

## 1. Instructor/Course Evaluation:



1.8) The instructor was available during scheduled office hours.

Strongly Disagree

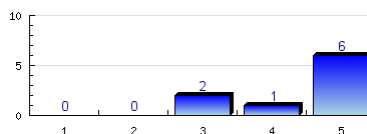


Strongly Agree

n=8  
av.=4.63  
md=5  
dev.=0.74  
ab.=1

1.9) The instructor provided feedback on my academic progress on a regular basis through grades on quizzes, exams, written reports, projects, presentations, etc.

Strongly Disagree

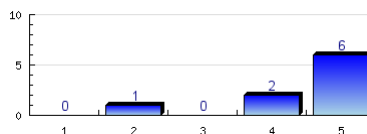


Strongly Agree

n=9  
av.=4.44  
md=5  
dev.=0.88

1.10) The instructor fairly evaluated my work in this course.

Strongly Disagree

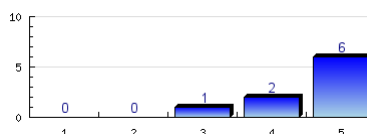


Strongly Agree

n=9  
av.=4.44  
md=5  
dev.=1.01

1.11) The textbook required for the course was useful.

Strongly Disagree

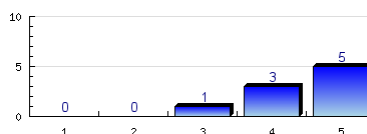


Strongly Agree

n=9  
av.=4.56  
md=5  
dev.=0.73

1.12) The instructional aids (e.g. audio, visual, web, handouts, etc.) were beneficial.

Strongly Disagree

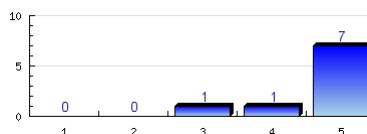


Strongly Agree

n=9  
av.=4.44  
md=5  
dev.=0.73

1.13) The instructor is fluent in English.

Strongly Disagree

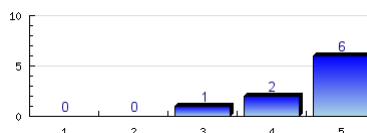


Strongly Agree

n=9  
av.=4.67  
md=5  
dev.=0.71

1.14) The instructor's overall performance as a teacher was excellent.

Strongly Disagree



Strongly Agree

n=9  
av.=4.56  
md=5  
dev.=0.73

# Profile

Subunit: Dept NH-PHSC  
 Name of the instructor: Dr. Benjamin Davis  
 Name of the course: PHYSICS LABORATORY I (201570-PHYS2000-002(01))  
 (Name of the survey)

Values used in the profile line: Mean

## 1. Instructor/Course Evaluation:

|   |                   |  |  |  |  |  |                |     |                            |
|---|-------------------|--|--|--|--|--|----------------|-----|----------------------------|
| 1.1) The instructor was knowledgeable in the subject matter of this course.   | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=9 | av.=4.67 md=5.00 dev.=0.71 |
| 1.2) The instructor effectively presented the content of this course.   | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=9 | av.=4.22 md=5.00 dev.=1.09 |
| 1.3) The instructor was well prepared for class.  | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=9 | av.=4.44 md=5.00 dev.=0.88 |
| 1.4) The class time was valuable in helping my understanding.   | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=9 | av.=4.44 md=5.00 dev.=0.88 |
| 1.5) The instructor rarely canceled class.  | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=9 | av.=4.67 md=5.00 dev.=0.71 |
| 1.6) The instructor generally began class on time and held class for the allotted time.   | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=9 | av.=4.67 md=5.00 dev.=0.71 |
| 1.7) The instructor acted in a professional manner and treated students with respect.   | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=9 | av.=4.67 md=5.00 dev.=0.71 |
| 1.8) The instructor was available during scheduled office hours.  | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=8 | av.=4.63 md=5.00 dev.=0.74 |
| 1.9) The instructor provided feedback on my academic progress on a regular basis through grades on quizzes, exams, written reports, | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=9 | av.=4.44 md=5.00 dev.=0.88 |
| 1.10) The instructor fairly evaluated my work in this course.   | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=9 | av.=4.44 md=5.00 dev.=1.01 |
| 1.11) The textbook required for the course was useful.  | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=9 | av.=4.56 md=5.00 dev.=0.73 |
| 1.12) The instructional aids (e.g. audio, visual, web, handouts, etc.) were beneficial.   | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=9 | av.=4.44 md=5.00 dev.=0.73 |
| 1.13) The instructor is fluent in English.  | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=9 | av.=4.67 md=5.00 dev.=0.71 |
| 1.14) The instructor's overall performance as a teacher was excellent.  | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=9 | av.=4.56 md=5.00 dev.=0.73 |

## Comments Report

## 1. Instructor/Course Evaluation:

<sup>1.15)</sup> What do you consider to be the strengths of this course?

- The hands on activity really brings concepts in class to life. This is especially true for Physical Principles students because most the math is trivial in comparison to the mental visualization to accompany it.

<sup>1.16)</sup> What constructive suggestions do you have for improving this course?

- Dr. Davis is knowledgeable and very nice, he should go around and check on students more!
- I think the instructor needs to be aware that not all of the students in this class are in the Calculus based class when he goes over the pre-lab. I also think that the professor needs to go over the pre-lab over better because sometimes the classes have not covered the material effectively.

<sup>1.17)</sup> Other comments?

- None, Dr. Davis may have been a first year professor but was my best lab instructor this year.

## Dr. Benjamin Davis

PHYSICS LABORATORY I (201570-PHYS2000-004(01)) - 2015 - Dec  
 Enrollment = 24; No. of responses = 8; Percent Completers = 33.33%

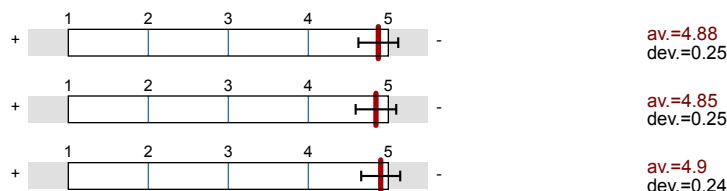


## Overall indicators

## Global Index

About the Instructor

About the Course

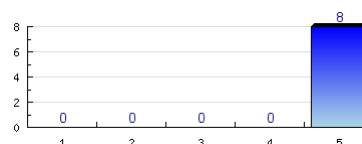


## Survey Results

## 1. Instructor/Course Evaluation:

1.1) The instructor was knowledgeable in the subject matter of this course.

Strongly Disagree

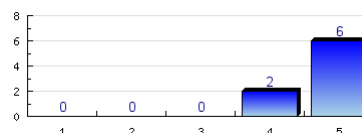


Strongly Agree

n=8  
 av.=5  
 md=5  
 dev.=0

1.2) The instructor effectively presented the content of this course.

Strongly Disagree

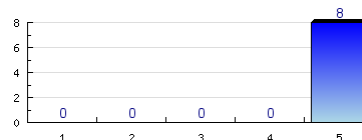


Strongly Agree

n=8  
 av.=4.75  
 md=5  
 dev.=0.46

1.3) The instructor was well prepared for class.

Strongly Disagree

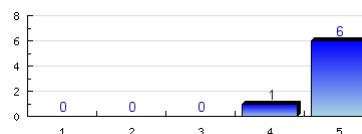


Strongly Agree

n=8  
 av.=5  
 md=5  
 dev.=0

1.4) The class time was valuable in helping my understanding.

Strongly Disagree

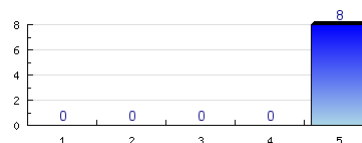


Strongly Agree

n=7  
 av.=4.86  
 md=5  
 dev.=0.38  
 ab.=1

1.5) The instructor rarely canceled class.

Strongly Disagree

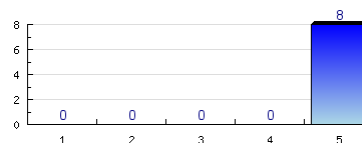


Strongly Agree

n=8  
 av.=5  
 md=5  
 dev.=0

1.6) The instructor generally began class on time and held class for the allotted time.

Strongly Disagree

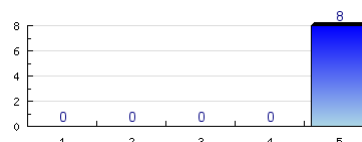


Strongly Agree

n=8  
 av.=5  
 md=5  
 dev.=0

1.7) The instructor acted in a professional manner and treated students with respect.

Strongly Disagree

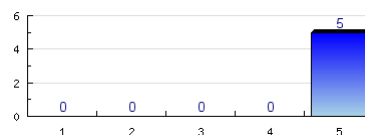


Strongly Agree

n=8  
 av.=5  
 md=5  
 dev.=0

1.8) The instructor was available during scheduled office hours.

Strongly Disagree

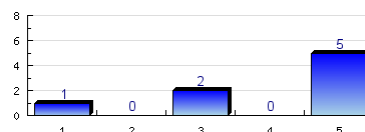


Strongly Agree

n=5  
av.=5  
md=5  
dev.=0  
ab.=3

1.9) The instructor provided feedback on my academic progress on a regular basis through grades on quizzes, exams, written reports, projects, presentations, etc.

Strongly Disagree

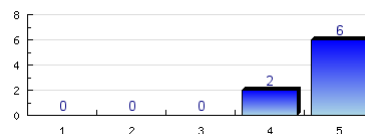


Strongly Agree

n=8  
av.=4  
md=5  
dev.=1.51

1.10) The instructor fairly evaluated my work in this course.

Strongly Disagree

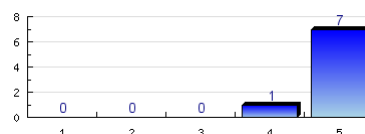


Strongly Agree

n=8  
av.=4.75  
md=5  
dev.=0.46

1.11) The textbook required for the course was useful.

Strongly Disagree

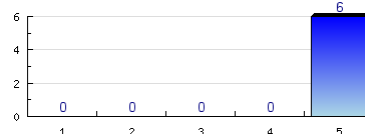


Strongly Agree

n=8  
av.=4.88  
md=5  
dev.=0.35

1.12) The instructional aids (e.g. audio, visual, web, handouts, etc.) were beneficial.

Strongly Disagree

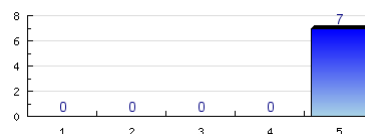


Strongly Agree

n=6  
av.=5  
md=5  
dev.=0  
ab.=2

1.13) The instructor is fluent in English.

Strongly Disagree

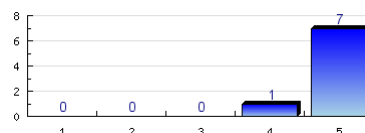


Strongly Agree

n=7  
av.=5  
md=5  
dev.=0

1.14) The instructor's overall performance as a teacher was excellent.

Strongly Disagree



Strongly Agree

n=8  
av.=4.88  
md=5  
dev.=0.35

# Profile

Subunit: Dept NH-PHSC  
 Name of the instructor: Dr. Benjamin Davis  
 Name of the course: PHYSICS LABORATORY I (201570-PHYS2000-004(01))  
 (Name of the survey)

Values used in the profile line: Mean

## 1. Instructor/Course Evaluation:

|   |                   |  |  |  |  |                |     |                            |
|---|-------------------|--|--|--|--|----------------|-----|----------------------------|
| 1.1) The instructor was knowledgeable in the subject matter of this course.   | Strongly Disagree |  |  |  |  | Strongly Agree | n=8 | av.=5.00 md=5.00 dev.=0.00 |
| 1.2) The instructor effectively presented the content of this course.   | Strongly Disagree |  |  |  |  | Strongly Agree | n=8 | av.=4.75 md=5.00 dev.=0.46 |
| 1.3) The instructor was well prepared for class.  | Strongly Disagree |  |  |  |  | Strongly Agree | n=8 | av.=5.00 md=5.00 dev.=0.00 |
| 1.4) The class time was valuable in helping my understanding.   | Strongly Disagree |  |  |  |  | Strongly Agree | n=7 | av.=4.86 md=5.00 dev.=0.38 |
| 1.5) The instructor rarely canceled class.  | Strongly Disagree |  |  |  |  | Strongly Agree | n=8 | av.=5.00 md=5.00 dev.=0.00 |
| 1.6) The instructor generally began class on time and held class for the allotted time.   | Strongly Disagree |  |  |  |  | Strongly Agree | n=8 | av.=5.00 md=5.00 dev.=0.00 |
| 1.7) The instructor acted in a professional manner and treated students with respect.   | Strongly Disagree |  |  |  |  | Strongly Agree | n=8 | av.=5.00 md=5.00 dev.=0.00 |
| 1.8) The instructor was available during scheduled office hours.  | Strongly Disagree |  |  |  |  | Strongly Agree | n=5 | av.=5.00 md=5.00 dev.=0.00 |
| 1.9) The instructor provided feedback on my academic progress on a regular basis through grades on quizzes, exams, written reports, | Strongly Disagree |  |  |  |  | Strongly Agree | n=8 | av.=4.00 md=5.00 dev.=1.51 |
| 1.10) The instructor fairly evaluated my work in this course.   | Strongly Disagree |  |  |  |  | Strongly Agree | n=8 | av.=4.75 md=5.00 dev.=0.46 |
| 1.11) The textbook required for the course was useful.  | Strongly Disagree |  |  |  |  | Strongly Agree | n=8 | av.=4.88 md=5.00 dev.=0.35 |
| 1.12) The instructional aids (e.g. audio, visual, web, handouts, etc.) were beneficial.   | Strongly Disagree |  |  |  |  | Strongly Agree | n=6 | av.=5.00 md=5.00 dev.=0.00 |
| 1.13) The instructor is fluent in English.  | Strongly Disagree |  |  |  |  | Strongly Agree | n=7 | av.=5.00 md=5.00 dev.=0.00 |
| 1.14) The instructor's overall performance as a teacher was excellent.  | Strongly Disagree |  |  |  |  | Strongly Agree | n=8 | av.=4.88 md=5.00 dev.=0.35 |

## Comments Report

## 1. Instructor/Course Evaluation:

1.15) What do you consider to be the strengths of this course?

- Dr. Davis and his assistant were very helpful when called on during the lab.
- The biggest strength of this course would be how well the experiments exemplified the methods being taught in lecture. The labs went along with the lecture extremely well, and the quizzes in the lab had just the right level of relevance and depth.
- The instructor was very helpful.
- The lab helped me understand the material better.

1.16) What constructive suggestions do you have for improving this course?

- Dr. Davis uses quizzes held after the lab to grade us. However, the quizzes are theoretical and often not directly relevant to the lab that was held. Because of this, I found it was better for my grade to skip as much of the lab assignment as possible and instead focus on learning equations and other content relevant to the topic. Either the lab should be geared toward the quiz or the quiz should be geared toward the lab. Both aspects are educational.
- It is set up really good, I have no constructive suggestions.
- My only suggestion would be to return the graded quizzes to the students in a timely fashion. We did not receive any of our graded work until the second to last class time.

1.17) Other comments?

- Good instructor!
- None.



## Dr. Benjamin Davis

PHYSICS LABORATORY I (201570-PHYS2000-006(01)) - 2015 - Dec  
 Enrollment = 27; No. of responses = 12; Percent Completers = 44.44%

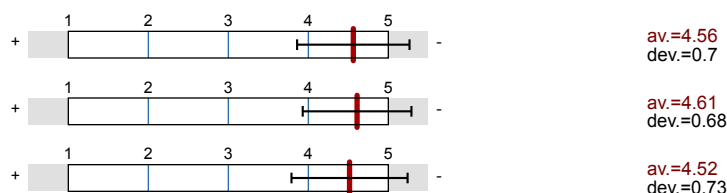


## Overall indicators

## Global Index

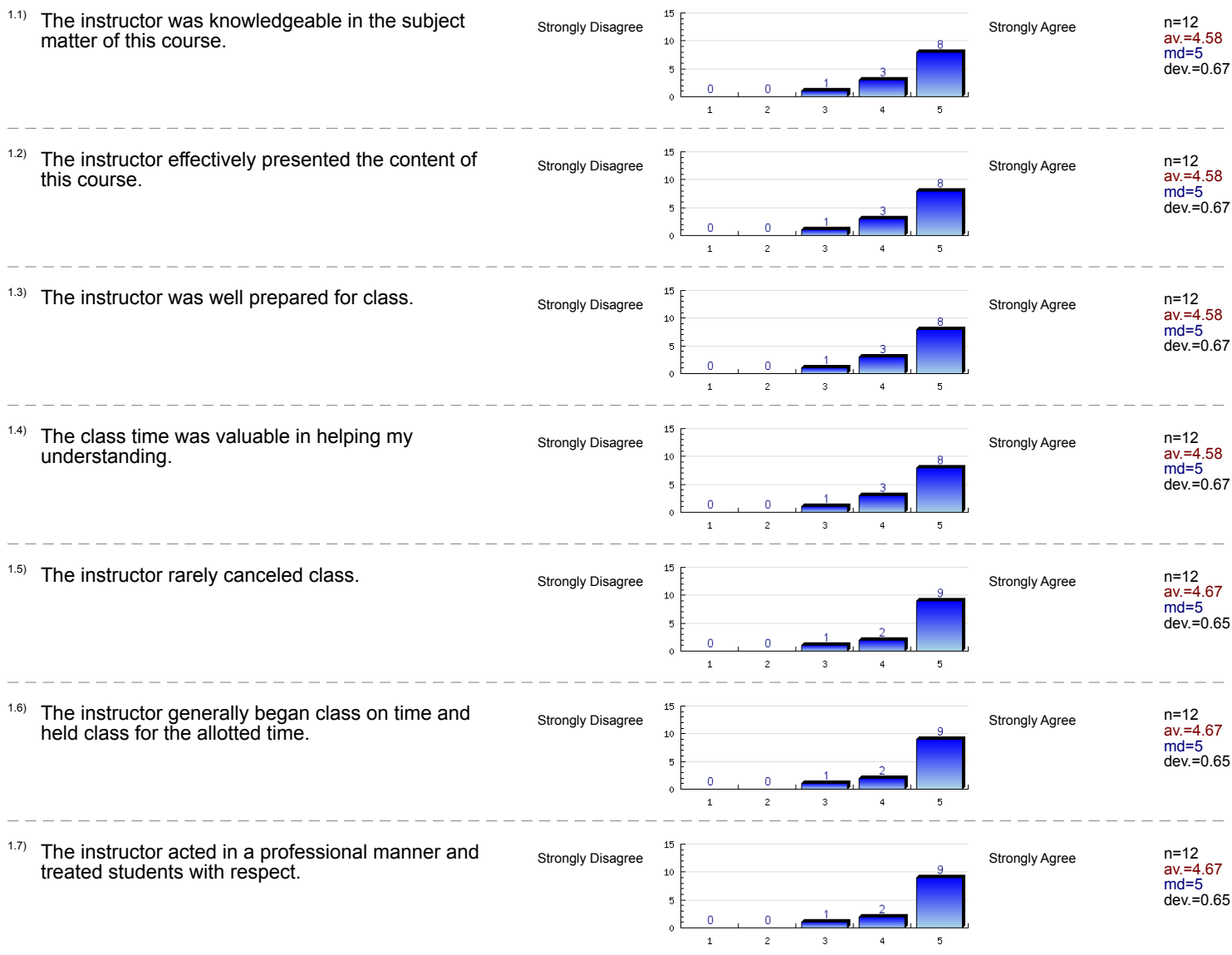
About the Instructor

About the Course



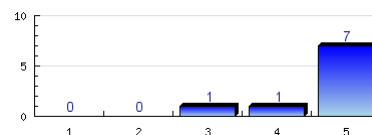
## Survey Results

## 1. Instructor/Course Evaluation:



1.8) The instructor was available during scheduled office hours.

Strongly Disagree

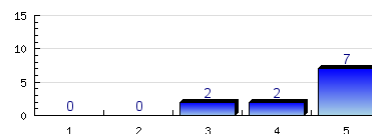


Strongly Agree

n=9  
av.=4.67  
md=5  
dev.=0.71  
ab.=3

1.9) The instructor provided feedback on my academic progress on a regular basis through grades on quizzes, exams, written reports, projects, presentations, etc.

Strongly Disagree

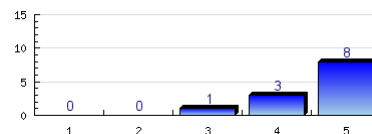


Strongly Agree

n=11  
av.=4.45  
md=5  
dev.=0.82  
ab.=1

1.10) The instructor fairly evaluated my work in this course.

Strongly Disagree

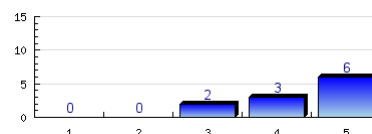


Strongly Agree

n=12  
av.=4.58  
md=5  
dev.=0.67

1.11) The textbook required for the course was useful.

Strongly Disagree

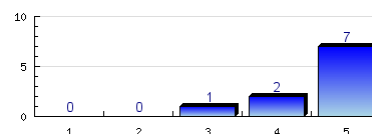


Strongly Agree

n=11  
av.=4.36  
md=5  
dev.=0.81  
ab.=1

1.12) The instructional aids (e.g. audio, visual, web, handouts, etc.) were beneficial.

Strongly Disagree

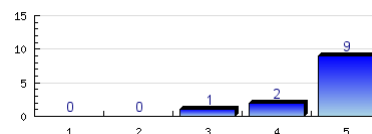


Strongly Agree

n=10  
av.=4.6  
md=5  
dev.=0.7  
ab.=2

1.13) The instructor is fluent in English.

Strongly Disagree

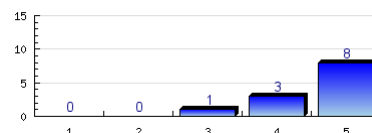


Strongly Agree

n=12  
av.=4.67  
md=5  
dev.=0.65

1.14) The instructor's overall performance as a teacher was excellent.

Strongly Disagree



Strongly Agree

n=12  
av.=4.58  
md=5  
dev.=0.67

# Profile

Subunit: Dept NH-PHSC  
 Name of the instructor: Dr. Benjamin Davis  
 Name of the course: PHYSICS LABORATORY I (201570-PHYS2000-006(01))  
 (Name of the survey)

Values used in the profile line: Mean

## 1. Instructor/Course Evaluation:

|   |                   |  |  |  |  |  |                |      |                            |
|---|-------------------|--|--|--|--|--|----------------|------|----------------------------|
| 1.1) The instructor was knowledgeable in the subject matter of this course.   | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=12 | av.=4.58 md=5.00 dev.=0.67 |
| 1.2) The instructor effectively presented the content of this course.   | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=12 | av.=4.58 md=5.00 dev.=0.67 |
| 1.3) The instructor was well prepared for class.  | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=12 | av.=4.58 md=5.00 dev.=0.67 |
| 1.4) The class time was valuable in helping my understanding.   | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=12 | av.=4.58 md=5.00 dev.=0.67 |
| 1.5) The instructor rarely canceled class.  | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=12 | av.=4.67 md=5.00 dev.=0.65 |
| 1.6) The instructor generally began class on time and held class for the allotted time.   | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=12 | av.=4.67 md=5.00 dev.=0.65 |
| 1.7) The instructor acted in a professional manner and treated students with respect.   | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=12 | av.=4.67 md=5.00 dev.=0.65 |
| 1.8) The instructor was available during scheduled office hours.  | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=9  | av.=4.67 md=5.00 dev.=0.71 |
| 1.9) The instructor provided feedback on my academic progress on a regular basis through grades on quizzes, exams, written reports, | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=11 | av.=4.45 md=5.00 dev.=0.82 |
| 1.10) The instructor fairly evaluated my work in this course.   | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=12 | av.=4.58 md=5.00 dev.=0.67 |
| 1.11) The textbook required for the course was useful.  | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=11 | av.=4.36 md=5.00 dev.=0.81 |
| 1.12) The instructional aids (e.g. audio, visual, web, handouts, etc.) were beneficial.   | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=10 | av.=4.60 md=5.00 dev.=0.70 |
| 1.13) The instructor is fluent in English.  | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=12 | av.=4.67 md=5.00 dev.=0.65 |
| 1.14) The instructor's overall performance as a teacher was excellent.  | Strongly Disagree |  |  |  |  |  | Strongly Agree | n=12 | av.=4.58 md=5.00 dev.=0.67 |