

# Lamar Institute of Technology - Student Appraisal of Course & Instructor

COURSE TITLE: DC Circuits-MW

INSTRUCTOR: Jacobs, Weldon

SUBJECT, COURSE NUMBER, SECTION: CETT 1403-4A1

CRN: 10346

DEPARTMENT: Technology

NUMBER OF QUESTIONNAIRES  
COMPLETED FOR THIS SECTION: 35

ENROLLMENT: 37

DELIVERY METHOD: Paper

SEMESTER & YEAR: Spring 2019

STATE- MENT	FREQUENCY OF RESPONSES					AVERAGE SCORE FOR THIS STATEMENT FOR ...						
	5	4	3	2	1	THIS SECTION	ALL COURSES THIS INSTRUCTOR	ALL COURSES THIS DEPARTMENT	ALL COURSES THIS DEPT-PAPER	ALL COURSES THIS DEPT-ONLINE	COLLEGE- WIDE PAPER	COLLEGE- WIDE ONLINE
1	14	14	6	1	0	4.17	4.16	4.61			4.62	4.44
2	12	15	8	0	0	4.11	4.23	4.59			4.63	4.47
3	13	13	9	0	0	4.11	4.16	4.59			4.56	4.35
4	9	14	10	2	0	3.86	3.97	4.54			4.49	4.27
5	12	12	11	0	0	4.03	4.06	4.57			4.61	4.43
6	12	10	11	2	0	3.91	4.08	4.58			4.59	4.39
7	13	12	9	1	0	4.06	4.20	4.59			4.62	4.45
8	21	5	9	0	0	4.34	4.38	4.71			4.74	4.49
9	14	10	11	0	0	4.09	4.22	4.64			4.68	4.41
10	12	9	12	1	0	3.94	4.03	4.64			4.71	4.47
11	9	9	14	2	1	3.66	3.91	4.54			4.60	4.37
12	15	11	8	0	1	4.11	4.16	4.62			4.65	4.41
13	11	9	13	1	1	3.80	3.87	4.59			4.64	4.43
14	10	10	10	3	2	3.66	3.81	4.60			4.65	4.48
15	9	10	13	2	1	3.69	3.77	4.57			4.63	4.39
16	15	11	6	1	1	4.12	4.15	4.61			4.65	4.45
17	11	12	11	1	0	3.94	4.01	4.59			4.63	4.47
18	18	9	7	0	0	4.32	4.33	4.65			4.69	4.40
19	18	8	8	0	0	4.29	4.32	4.63			4.63	4.41
20	9	11	11	2	1	3.74	3.87	4.53			4.56	4.27
21	12	13	8	1	0	4.06	4.04	4.60			4.62	4.40
22	10	7	14	2	1	3.68	3.80	4.56			4.61	4.35
23	15	8	6	4	1	3.94	3.98	4.62			4.62	4.46
Overall Column Average (in percentage %)						79.6%	81.41	92%	0%	0%	92.6%	88%
24	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### THE COURSE

1. Course objectives clear & reasonable
2. Learning experiences consistent with objectives
3. Learned a lot in this course
4. Course is generally interesting
5. Text / supporting materials consistent with objectives stated in the syllabus
6. Assignments are clear and appropriate
7. Method of eval/grade policy was clearly explained

### THE INSTRUCTOR

8. Appears knowledgeable & competent ...
9. Is well prepared for class
10. Conveys interest in subject
11. Presents ideas in an organized way
12. Evaluates work thoughtfully & fairly
13. Encourages initiative
14. Encourages participation
15. Is interested in students
16. Is available for help & advice

### THE INSTRUCTOR

17. Challenges me to think
18. Is reliable in meeting class or present in online course
19. Returns graded tests & papers within a reasonable length of time
20. Explains difficult concepts fully
21. Tests/assessments were fair & a reflection of what we were responsible for
22. Encourages me to ask questions
23. Overall rating of this instructor

### Online Course Questions

24. Course introduction video helped my readiness.
25. Course orientation module helped my readiness.
26. Course design was easy to follow and navigate.
27. Instructor encouraged interaction with classmates through discussion boards and/or group projects.
28. Graded assignments/exams provide accurate assessment of my knowledge of course content.
29. The course tools allowed me to monitor my progress towards meeting the established outcomes.

**NOTE: 4.00 = 80%**

#### **RATING SCALE:**

5 = Strongly Agree, 4 = Agree,  
3 = Neutral, 2 = Disagree,  
1 = Strongly Disagree

#### **RATING SCALE:**

##### **Statement 23**

5 = Excellent, 4 = Good, 3 = Average,  
2 = Needs Improvement,  
1 = Needs Substantial Improvement

# Lamar Institute of Technology - Student Appraisal of Course & Instructor

COURSE TITLE: DC Circuits-MW

INSTRUCTOR: Jacobs, Weldon

SUBJECT, COURSE NUMBER, SECTION: CETT 1403-6A1

CRN: 10350

DEPARTMENT: Technology

NUMBER OF QUESTIONNAIRES  
COMPLETED FOR THIS SECTION: 14

ENROLLMENT: 18

DELIVERY METHOD: Paper

SEMESTER & YEAR: Spring 2019

STATE- MENT	FREQUENCY OF RESPONSES					AVERAGE SCORE FOR THIS STATEMENT FOR ...						
	5	4	3	2	1	THIS SECTION	ALL COURSES THIS INSTRUCTOR	ALL COURSES THIS DEPARTMENT	ALL COURSES THIS DEPT-PAPER	ALL COURSES THIS DEPT-ONLINE	COLLEGE- WIDE PAPER	COLLEGE- WIDE ONLINE
1	1	9	3	1	0	3.71	4.16	4.61			4.62	4.44
2	3	9	2	0	0	4.07	4.23	4.59			4.63	4.47
3	4	4	4	2	0	3.71	4.16	4.59			4.56	4.35
4	1	7	5	1	0	3.57	3.97	4.54			4.49	4.27
5	1	7	5	1	0	3.57	4.06	4.57			4.61	4.43
6	1	10	1	2	0	3.71	4.08	4.58			4.59	4.39
7	3	9	2	0	0	4.07	4.20	4.59			4.62	4.45
8	6	6	1	1	0	4.21	4.38	4.71			4.74	4.49
9	3	6	5	0	0	3.86	4.22	4.64			4.68	4.41
10	4	5	3	2	0	3.79	4.03	4.64			4.71	4.47
11	2	5	4	3	0	3.43	3.91	4.54			4.60	4.37
12	2	10	2	0	0	4.00	4.16	4.62			4.65	4.41
13	3	3	5	3	0	3.43	3.87	4.59			4.64	4.43
14	1	7	2	3	1	3.29	3.81	4.60			4.65	4.48
15	2	3	5	4	0	3.21	3.77	4.57			4.63	4.39
16	1	9	2	2	0	3.64	4.15	4.61			4.65	4.45
17	2	6	4	2	0	3.57	4.01	4.59			4.63	4.47
18	4	6	4	0	0	4.00	4.33	4.65			4.69	4.40
19	3	10	1	0	0	4.14	4.32	4.63			4.63	4.41
20	2	4	4	4	0	3.29	3.87	4.53			4.56	4.27
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22	2	4	4	4	0	3.29	3.80	4.56			4.61	4.35
23	1	7	1	5	0	3.29	3.98	4.62			4.62	4.46
Overall Column Average (in percentage %)						73.2%	81.41	92%	0%	0%	92.6%	88%
24	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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# Lamar Institute of Technology - Student Appraisal of Course & Instructor

COURSE TITLE: AC Circuits-TR

INSTRUCTOR: Jacobs, Weldon

SUBJECT, COURSE NUMBER, SECTION: CETT 1405-4A1

CRN: 10372

DEPARTMENT: Technology

NUMBER OF QUESTIONNAIRES  
COMPLETED FOR THIS SECTION: 31

ENROLLMENT: 33

DELIVERY METHOD: Paper

SEMESTER & YEAR: Spring 2019

STATE- MENT	FREQUENCY OF RESPONSES					AVERAGE SCORE FOR THIS STATEMENT FOR ...						
	5	4	3	2	1	THIS SECTION	ALL COURSES THIS INSTRUCTOR	ALL COURSES THIS DEPARTMENT	ALL COURSES THIS DEPT-PAPER	ALL COURSES THIS DEPT-ONLINE	COLLEGE- WIDE PAPER	COLLEGE- WIDE ONLINE
1	9	17	5	0	0	4.13	4.16	4.61			4.62	4.44
2	11	15	5	0	0	4.19	4.23	4.59			4.63	4.47
3	9	18	4	0	0	4.16	4.16	4.59			4.56	4.35
4	10	13	7	1	0	4.03	3.97	4.54			4.49	4.27
5	9	17	4	1	0	4.10	4.06	4.57			4.61	4.43
6	11	14	5	1	0	4.13	4.08	4.58			4.59	4.39
7	13	13	4	0	1	4.19	4.20	4.59			4.62	4.45
8	15	12	3	1	0	4.32	4.38	4.71			4.74	4.49
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10	8	17	5	1	0	4.03	4.03	4.64			4.71	4.47
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12	9	16	5	0	1	4.03	4.16	4.62			4.65	4.41
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14	9	13	6	3	0	3.90	3.81	4.60			4.65	4.48
15	8	12	9	1	1	3.81	3.77	4.57			4.63	4.39
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17	9	16	5	0	1	4.03	4.01	4.59			4.63	4.47
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19	11	16	4	0	0	4.23	4.32	4.63			4.63	4.41
20	9	14	5	2	1	3.90	3.87	4.53			4.56	4.27
21	10	16	4	0	1	4.10	4.04	4.60			4.62	4.40
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Overall Column Average (in percentage %)						81.6%	81.41	92%	0%	0%	92.6%	88%
24	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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# Lamar Institute of Technology - Student Appraisal of Course & Instructor

COURSE TITLE: AC Circuits-MWF

INSTRUCTOR: Jacobs, Weldon

SUBJECT, COURSE NUMBER, SECTION: CETT 1405-9I1

CRN: 10376

DEPARTMENT: Technology

NUMBER OF QUESTIONNAIRES  
COMPLETED FOR THIS SECTION: 13

ENROLLMENT: 14

DELIVERY METHOD: Paper

SEMESTER & YEAR: Spring 2019

STATE- MENT	FREQUENCY OF RESPONSES					AVERAGE SCORE FOR THIS STATEMENT FOR ...						
	5	4	3	2	1	THIS SECTION	ALL COURSES THIS INSTRUCTOR	ALL COURSES THIS DEPARTMENT	ALL COURSES THIS DEPT-PAPER	ALL COURSES THIS DEPT-ONLINE	COLLEGE- WIDE PAPER	COLLEGE- WIDE ONLINE
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2	10	3	0	0	0	4.77	4.23	4.59			4.63	4.47
3	10	3	0	0	0	4.77	4.16	4.59			4.56	4.35
4	8	4	1	0	0	4.54	3.97	4.54			4.49	4.27
5	8	5	0	0	0	4.62	4.06	4.57			4.61	4.43
6	10	3	0	0	0	4.77	4.08	4.58			4.59	4.39
7	10	3	0	0	0	4.77	4.20	4.59			4.62	4.45
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12	10	3	0	0	0	4.77	4.16	4.62			4.65	4.41
13	8	3	2	0	0	4.46	3.87	4.59			4.64	4.43
14	9	2	2	0	0	4.54	3.81	4.60			4.65	4.48
15	8	4	1	0	0	4.54	3.77	4.57			4.63	4.39
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24	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### THE COURSE

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**CRN:** 10346**SNS:** CETT 1403-4A1**Instructor:** Jacobs, Weldon**Course Title:** DC Circuits-MW**Dept:** Technology**Delivery Method:** Paper**Comments or Suggestions:**

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I AM LEARNING A LOT! THANKS!

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N/A

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TAKING TIME TO EXPLAIN LABS WOULD BE A GREAT HELP.

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BE MORE CONFIDENT DURING LECTURE.

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NEED TO SLOW DOWN WHEN TEACHING AND EXPLAINING.

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**CRN:** 10350**SNS:** CETT 1403-6A1**Instructor:** Jacobs, Weldon**Course Title:** DC Circuits-MW**Dept:** Technology**Delivery Method:** Paper**Comments or Suggestions:**

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SPEND MORE TIME GOING OVER THE SPECIFIC TYPE OF QUESTIONS THAT APPEAR ON EXAMS

**CRN:** 10372**SNS:** CETT 1405-4A1**Instructor:** Jacobs, Weldon**Course Title:** AC Circuits-TR**Dept:** Technology**Delivery Method:** Paper**Comments or Suggestions:**

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**DRAWING OF A PERSON**

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GREAT INSTRUCTOR. I HAVE LEARNED A LOT IN THIS CLASS AND IN THE LABS.

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**CRN:** 10376**SNS:** CETT 1405-9I1**Instructor:** Jacobs, Weldon**Course Title:** AC Circuits-MWF**Dept:** Technology**Delivery Method:** Paper**Comments or Suggestions:**

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YOU'RE DOING A GREAT JOB, KEEP IT UP!

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10 OUT OF 10

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MR JACOBS IS A GREAT INSTRUCTOR WHO TEACHES HIS COURSE IN THE BEST WAY POSSIBLE.

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## Construct Averages

All Course Sections for Instructor this Semester

Instructor = Jacobs, Weldon

C-1 = Effective Communication  
C-2 = Organization of Subject Matter  
C-4 = Positive Attitude Toward Students  
C-5 = Fairness in Exams and Grading  
Q5 = Text & Materials Consistent

Q16 = Available for Help and Advice  
Q18 = Reliable in Meeting Class  
Q19 = Tests & Papers Returned  
Q23 = Overall Instructor Rating  
Note: 4.00 = 80%

Department	Course Number	Method	Out	Back	C-1	C-2	C-4	C-5	Q-5	Q-16	Q-18	Q-19	Q-23
TECH	CETT 1403-4A1	Paper	37	35	4.00	4.04	3.70	4.16	80.7%	82.4%	86.4%	85.8%	78.8%
TECH	CETT 1403-6A1	Paper	18	14	3.69	3.79	3.30	3.81	71.4%	72.8%	80.0%	82.8%	65.8%
TECH	CETT 1405-4A1	Paper	33	31	4.10	4.19	3.89	4.12	82.0%	83.2%	85.8%	84.7%	79.4%
TECH	CETT 1405-9I1	Paper	14	13	4.75	4.74	4.48	4.74	92.4%	95.4%	95.4%	95.4%	97.0%

Average All Course Sections for This Instructor

4.09	4.15	3.81	4.17	81.2%	83.0%	86.6%	86.4%	79.7%
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