

Bio-Medical Electronics Spring 2014 Student SLO Report

1. What did you like about this program?

Text Response

I loved how the program challenged you and internship and clinicals were well established. I liked the hands-on labs and participating in clinical-like settings, such as HSC and Gundersen. Quizzes every week also helped me learn the material and keep it. I liked the amount of hands on experience we received. also the natural progression of classes built well off of the previous classes. Lilly is an awesome instructor, she is thorough in her instruction and helpful if you need help and very to supportive to all her students. There is so much to learn and such a variety of things to learn and some how we learned some of everything we needed to know. Between clinicals and internship, this program provides a lot of hands on training.

Statistic	Value
Total Responses	5

2. What would you change about this program?

Text Response

I would get Jon the instructor out of the program. I haven't learned anything from him in two years . The one thing that I would change about this program is possibly doing labs alone. The networking classes we would all share computers and work together, this does not let me learn like I want to. Locate areas where lecture times could be shortened. 1st- Before anyone gets into the program they should have to pass the Tech Math portion, like take a preliminary semester that includes math and some other gen eds and maybe the Intro to Biomed so they are sure they want to be in the program. 2nd- If there is a way to lesson the credits/classes that have to be taken 2nd semester, it is a very difficult semester. 3rd- Internships would be more productive if we could do them 3 days a week or for 3 straight weeks and then do the class portion. One day a week is hard to get used to the hospital you are at and get use to the people. A new secondary support teacher.

Statistic	Value
Total Responses	5

3. As a result of this program:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
I have learned effective communication skills.	0	0	0	3	2	5

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4. Provide any comments you have on effective communication skills you learned.

Text Response

It was strongly encouraged to email about absences and communicate with the instructors about questions.

I have learned the biomed lingo and acronyms and since we learned anatomy I am more able to know what a piece of equipment is used for and I know how to talk to the medical personnel.

Statistic	Value
Total Responses	2

5. As a result of this program:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
I am able to apply mathematical concepts.	0	0	0	3	2	5

6. Provide any comments you have on mathematical concepts you learned.

Text Response

I learned nothing important from Tech Math I that will help me in the future.

It is not really the math that I use but the problem solving skills it creates. Tech math showed me that there are other ways to look at a problem.

Statistic	Value
Total Responses	2

7. As a result of this program:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
I learned how to transfer social and natural science theories into practical applications.	0	0	1	3	1	5

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8. Provide any comments you have on transferring social and natural science theories into practical applications.

Text Response

My whole career choice and this particular program is based on taking natural science theories and converting them into practical applications. Every piece of equipment is different and this skill is important to have.

Statistic	Value
Total Responses	1

9. As a result of this program:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
I learned critical thinking skills.	0	0	0	2	3	5

10. Provide any comments you have on critical thinking skills you learned.

Text Response

Some equipment may have several problems that you never handled before, so critical thinking is something I learned in my experiences.

From start to finish of the program it is all about using critical thinking to: manage my time, get the homework done, solve problems and troubleshoot equipment.

Statistic	Value
Total Responses	2

11. As a result of this program:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
I have learned to use technology effectively.	0	0	0	1	4	5

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12. Provide any comments you have on what you learned about using technology effectively.

Text Response

It is important to document everything you've done into a computer software.

Word, Power point and publisher are the programs I have learned to use very effectively.

Statistic	Value
Total Responses	2

13. As a result of this program:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
I have learned to value myself and work ethically with others in a diverse population.	0	0	0	2	3	5

14. Provide any comments you have on what you learned about valuing yourself and working ethically with others in a diverse population.

Text Response

Statistic	Value
Total Responses	0

15. As a result of this program:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
I am able to make decisions that incorporate the importance of sustainability.	0	0	0	3	2	5

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16. Provide any comments you have on what you learned about incorporating the importance of sustainability in decisions you make.

Text Response

Statistic	Value
Total Responses	0

17. As a result of this program, I learned to:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
demonstrate clinical workplace ethics.	0	0	0	1	4	5

18. Provide any comments you have about learning this program outcome.

Text Response

Gundersen and internships in hospitals.

Statistic	Value
Total Responses	1

19. As a result of this program, I learned to:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
utilize knowledge of anatomy, physiology, and medical terminology.	0	0	0	2	3	5

20. Provide any comments you have about learning this program outcome.

Text Response

Statistic	Value
Total Responses	0

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21. As a result of this program, I learned to:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
demonstrate understanding of the machine/physiology interface.	0	0	0	0	5	5

22. Provide any comments you have about learning this program outcome.

Text Response

Statistic	Value
Total Responses	0

23. As a result of this program, I learned to:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
instruct others in the operation of bio-medical equipment.	0	0	0	1	4	5

24. Provide any comments you have about learning this program outcome.

Text Response

Statistic	Value
Total Responses	0

25. As a result of this program, I learned to:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
explain aspects of imaging systems.	0	0	0	1	4	5

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26. Provide any comments you have about learning this program outcome.

Text Response

Statistic	Value
Total Responses	0

27. As a result of this program, I learned to:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
maintain bio-medical equipment using test equipment and hand tools.	0	0	0	0	5	5

28. Provide any comments you have about learning this program outcome.

Text Response

Statistic	Value
Total Responses	0

29. As a result of this program, I learned to:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
demonstrate basic electronics skills.	0	0	0	0	5	5

30. Provide any comments you have about learning this program outcome.

Text Response

Statistic	Value
Total Responses	0

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31. As a result of this program, I learned to:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
demonstrate a competency of computers and networks used with bio-medical equipment.	0	0	0	1	4	5

32. Provide any comments you have about learning this program outcome.

Text Response

Statistic	Value
Total Responses	0

33. CONCLUSION - Please use this space to share any other feedback, comments, or suggestions about your experience at Western Technical College.

Text Response

Lilly has done a great job in teaching and helping students. I feel Jon the other instructor hasn't contributed anything to my learner.

I really enjoyed my two year experience in this program at Western Technical College. The instructors has done a great job at preparing me for the future in this career field.

I am completely happy with Western College and am very excited about my career and what I have accomplished in this program.

Statistic	Value
Total Responses	3