



Student Learning Outcome Assessment

Surgical Technology
Spring 2015

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Overall Experience.....1

Instructions Provided:

“Use this section to identify things you liked, things you would change, and to communicate any other comments about your overall experience in the program. If you have feedback about the instruction or anything else related to the overall program, please address that in one of these questions.”

Core Abilities.....1

Instructions Provided:

“This section addresses the college core abilities. The core abilities are overall skills that all graduates should acquire during their experience at Western. Focus on yourself in this section.”

Program Outcomes.....5

Instructions Provided:

“This section addresses the specific outcomes for your program. Please focus on yourself in this section.”

Conclusion.....9

Instructions Provided:

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

OVERALL EXPERIENCE

1. What did you like about this program?

Text Response

I really enjoyed all of this program. The instructors were engaged and very helpful and the class size was ideal. The hands on training and clinical experience were invaluable.

This program taught me a ton about surgery and how awesome it is!

I liked how this program prepared you for clinicals both in theory and practice. The material you learn in lecture and lab can be directly applied to clinicals so the information sticks. I enjoyed being at the hospital sites and actually do the skills and essentially being trained on the job by experienced staff.

the clinical experience

| Statistic | Value |
|-----------------|-------|
| Total Responses | 4 |

2. What would you change about this program?

Text Response

I felt the program was laid out in a very good manner. I would recommend more interaction between the first and second years and the sections.

The one thing I would change would be to have something during the summer, to keep your scrub skills up.

nothing

| Statistic | Value |
|-----------------|-------|
| Total Responses | 3 |

CORE ABILITIES

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 | 0 | 4 | 4 |

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

Text Response

In the OR communication is key to a good out come so this program really tones in on this. I have learned how to be more assertive and clear in terms of communication in the OR. This is essential to be successful and for surgeries to go smoothly. Next to preparation, this is one of the most critical things in this field.

| 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 | 1 | 3 | 4 |

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

Text Response

This program did not delve to heavily into mathematics. I did learn about medication strengths and measurements.

| Statistic | Value |
|-----------------|-------|
| Total Responses | 1 |

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 | 0 | 0 | 4 | 4 |

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

Text Response

The sciences played an essential role in my success in this program. Knowing the anatomy, physiology, biology, and chemistry of the human body helps tremendously during the surgical procedure in the OR.

| 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 | 0 | 4 | 4 |

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

Text Response

This program and tech position in the OR really makes you think on your feet and you have to problem solve quickly in urgent situations. Complications arise all the time in the OR so you have to make do with what you have and be efficient.

| Statistic | Value |
|-----------------|-------|
| Total Responses | 1 |

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 | 0 | 4 | 4 |

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

Text Response

This field is all about technology. There is always so much to learn and it is important to keep up to date with this. Ethics

| Statistic | Value |
|-----------------|-------|
| Total Responses | 1 |

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 | 0 | 4 | 4 |

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

Text Response

Ethics is always a part of healthcare and something you have to take into consideration when providing patient care. Developing a good surgical conscience is something I learned early on and one of the most important thing to learn.

| Statistic | Value |
|-----------------|-------|
| Total Responses | 1 |

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 | 0 | 4 | 4 |

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 |

PROGRAM OUTCOMES

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

| Question | Strongly Disagree | Disagree | Neither Agree nor Disagree | Agree | Strongly Agree | Total Responses |
|--|-------------------|----------|----------------------------|-------|----------------|-----------------|
| apply healthcare and technological science to the perioperative environment. | 0 | 0 | 0 | 0 | 4 | 4 |

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

Text Response

| Statistic | Value |
|-----------------|-------|
| Total Responses | 0 |

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

| Question | Strongly Disagree | Disagree | Neither Agree nor Disagree | Agree | Strongly Agree | Total Responses |
|---|-------------------|----------|----------------------------|-------|----------------|-----------------|
| maintain principles of sterile technique in the surgical environment. | 0 | 0 | 0 | 0 | 4 | 4 |

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

Text Response

Sterile technique was stressed in this program and I have learned to be hypervigilant about this in the OR. I learned to be aware of my surroundings at all times.

| Statistic | Value |
|-----------------|-------|
| Total Responses | 1 |

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

| Question | Strongly Disagree | Disagree | Neither Agree nor Disagree | Agree | Strongly Agree | Total Responses |
|--|-------------------|----------|----------------------------|-------|----------------|-----------------|
| provide a safe, efficient, and supportive environment for the patient. | 0 | 0 | 0 | 0 | 4 | 4 |

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 |
|---|-------------------|----------|----------------------------|-------|----------------|-----------------|
| prepare the patient, operating room and surgical team for the preoperative phase. | 0 | 0 | 0 | 0 | 4 | 4 |

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 |
|---|-------------------|----------|----------------------------|-------|----------------|-----------------|
| perform intraoperative case management in the scrub role. | 0 | 0 | 0 | 0 | 4 | 4 |

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 |
|--|-------------------|----------|----------------------------|-------|----------------|-----------------|
| perform postoperative case management. | 0 | 0 | 0 | 1 | 3 | 4 |

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

Text Response

I learned alot about this during my last semester in this program and started participating with this often. It would be better to learn more about this during class time.

| Statistic | Value |
|-----------------|-------|
| Total Responses | 1 |

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

| Question | Strongly Disagree | Disagree | Neither Agree nor Disagree | Agree | Strongly Agree | Total Responses |
|--|-------------------|----------|----------------------------|-------|----------------|-----------------|
| function as an ethical, legal, and professional member of the healthcare team as determined by governing bodies. | 0 | 0 | 0 | 0 | 4 | 4 |

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

Text Response

| Statistic | Value |
|-----------------|-------|
| Total Responses | 0 |

CONCLUSION

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

Text Response

This is a great program with wonderful teachers that help you through the busy 2 years. I've learned so much about myself and about healthcare it's great!

I have thoroughly enjoyed my experience here at Western in the surgical tech program. The instructors were great and their passion for this field shows and played a big role in motivation. I learned an incredible amount in these two years and I am very excited to begin my career as a surgical tech.

| Statistic | Value |
|-----------------|-------|
| Total Responses | 2 |