

Validate Your
Laparoscopic Skills
with FLS
Certification



Test for FLS Certification

FLS Testing Available at

2024 COSECSA Annual Conference in Zimbabwe December 2-5th 2024

at Univ of Zimbabwe International Centre of Surgical Simulation, Harare, Zimbabwe



Register Here
Virtual coaching and onsite
practice available



UNIVERSITY OF ZIMBABWE

Cost of FLS test: \$150 (\$500 value)
Only 25 testing slots available for this year

Over 32,000 surgeons across the globe have taken the FLS exam to certify their laparoscopic skills



The Definitive Laparoscopic Skills Enhancement and Assessment Tool

CERTIFY YOUR LAPAROSCOPIC SKILLS

Program Description

FLS establishes a standard set of didactic information and manual skills serving as a basic curriculum to guide surgical trainees and practicing surgeons in the performance of basic laparoscopic surgery.

- Master the curriculum and skills in this inanimate modality
- Perform laparoscopy more effectively, with greater skill and safety, and with lower complication rates.
- Improve the quality and safety of surgical care delivered to their patients.

The FLS Program Consists of:

- 1. FLS Knowledge-Based Curriculum: 13 online modules
- FLS Testing: Two-part (written and skills) FLS exam to measure your cognitive and technical skills.

Proctored FLS Testing:

Written Test:

- Timed, 80-question, multiple-choice exam administered online.
- Designed to test the understanding and application of the basic fundamentals of laparoscopy with emphasis on clinical judgment or intraoperative decision making.

Manual skills:

- Evaluates laparoscopic skills based on efficiency (speed) and precision (accuracy) of the surgeon's maneuvers.
- Tests 5 non-procedure specific simulation tasks incorporating most of the psychomotor skills necessary for basic laparoscopic surgery.









Ligating Loop

Extracorporeal Knot Tying

Intracorporeal Knot Tying

Eligibility for FLS Testing

Precision Cutting

- FLS is an universal certification for all surgical specialties that utilize a laparoscope (i.e. general surgery, gynecology, pediatric surgery, urology)
- FLS is eligible for participants of the COSECSA conference, at any level of training or practice (i.e. trainees at membership or fellowship level, junior or senior consultant surgeons)

Test Prep

- FLS is a rigorous exam requiring thorough preparation to achieve success
- Test takers must careful review the 13 online modules
- SAGES will hold 3 virtual coaching sessions in October/November to review sample multiple-choice questions and demonstrate best technique for each skills

Benefits of FLS Program:

- Improve quality of care received by patients
- Address the case-mix variabilities in laparoscopic training across African countries
- Reach minimum standards for basic cognitive and technical skills
- Learn in a safe environment without putting patients at risk
- Provide hospitals a validated tool to measure knowledge and skills performance of laparoscopic surgery



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