Mindluster Platform

About the course Laminar Flow in operation theater Principles

Laminar Flow in operation theater course, in this course we will learn about the principles and applications of Laminar Flow systems in surgical environments. You will explore how unidirectional airflow minimizes airborne contamination, ensuring sterile conditions during operations. Topics include air filtration with HEPA filters, airflow patterns (horizontal and vertical), air pressure management, and infection control strategies. You will also gain insights into the design, installation, and maintenance of Laminar Flow systems, along with techniques for monitoring air quality and validating performance. By the end of the course, you will understand how to optimize these systems to enhance patient safety and ensure surgical success.

Medical Category's Courses

Course Lesson(2)

Lesson 1 : **Laminar Flow in Operation Theater Biomedical Engineers TV**

Lesson 2 : **Pneumatic Tube Systems Biomedical Engineers TV**

Related courses

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