



Swami Rama Himalayan University

NAAC A+

**Swami Rama Himalayan University**  
**Himalayan Institute of Medical Sciences**  
**BSc in Medical Technology (Operation Theatre) BOT Program**  
**Teaching & Evaluation Scheme**  
**Academic Year 2024-25**

**Semester – IV**

| Sl.   | Course Code | Course Category | Subject Name                                       | Teaching              |   |      |        |       |   | Sessional I | Sessional II | DDA | ESE |     | Total | Course Attributes |                  |                   |                 |                              |             |                     | Sustainable Development Goals |
|-------|-------------|-----------------|----------------------------------------------------|-----------------------|---|------|--------|-------|---|-------------|--------------|-----|-----|-----|-------|-------------------|------------------|-------------------|-----------------|------------------------------|-------------|---------------------|-------------------------------|
|       |             |                 |                                                    | Hours/Periods/Credits |   |      |        |       |   |             |              |     | T   | P/V |       | Employability     | Entrepreneurship | Skill Development | Gender Equality | Environment & Sustainability | Human Value | Professional Ethics |                               |
|       |             |                 |                                                    | L                     | T | P/ST | CT/PTR | Total | C |             |              |     |     |     |       |                   |                  |                   |                 |                              |             |                     |                               |
| 1     | BOT401      | UG              | Introduction of basic surgical equipment's (OT)    | 4                     | 0 | 2    | 3      | 9     | 6 | 100         | 100          | 200 | 100 | 100 | 600   | √                 |                  | √                 | √               |                              |             | √                   | 3, 4,9,10,12                  |
| 2     | BOT402      | UG              | Basic concepts of Allied Surgeries                 | 3                     | 0 | 2    | 3      | 8     | 5 | 100         | 100          | 200 | 100 | 100 | 600   |                   |                  | √                 | √               |                              |             | √                   | 3, 4,9,10,17                  |
| 3     | BOT403      | UG              | Medical diseases influencing choice of Anaesthesia | 4                     | 0 | 6    | 6      | 16    | 9 | 100         | 100          | 200 | 100 | 100 | 600   |                   |                  | √                 | √               |                              |             | √                   | 3,4,9,10,12                   |
| 4     | EVS301      | UG              | Enviromental science II                            | 2                     | 0 | 0    | 0      | 2     | 0 | 0           | 0            | 100 | 0   | 0   | 100   |                   |                  | √                 |                 | √                            |             |                     | 3,6,11,12,13,14,15            |
| Total |             |                 |                                                    |                       |   |      |        |       |   | 300         | 300          | 600 | 300 | 300 | 1800  |                   |                  |                   |                 | √                            |             |                     |                               |