

**UNIVERSITY OF MEDICINE AND PHARMACY OF TÂRGU MUREȘ,  
ROMANIA  
FACULTY OF MEDICINE**

**ANALYTICAL PROGRAMME OF THE SUMMER PRACTICE**

**THIRD YEAR OF STUDIES  
TOTAL NUMBER OF HOURS: 90**

**GENERAL OBJECTIVES  
SPECIFIC OBJECTIVES**

<b>Theme No.</b>	<b>THEME (chapter, sub-chapter)</b>	<b>Contents of the theme</b>	<b>No. of hours</b>
<b>1.</b>	Theme 1	Treatment of wounds - disinfection, suturing, dressing	6
<b>2.</b>	Theme 2	Subcutaneous, intramuscular, intravenous injection	6
<b>3.</b>	Theme 3	Mounting a perfusion	6
<b>4.</b>	Theme 4	Vein cannulation, central catheter assembling, central venous pressure monitoring	6
<b>5.</b>	Theme 5	Mounting the gastric suction probe	6
<b>6.</b>	Theme 6	Bladder probe at men and women	6
<b>7.</b>	Theme 7	Blood transfusion	6
<b>8.</b>	Theme 8	Hydro-electrolytic rebalancing of the surgical patient	6
<b>9.</b>	Theme 9	Sampling of biological products for analysis	6
<b>10.</b>	Theme 10	Preparing surgery: hand-washing, coating, preparation of point operator	6

<b>11</b>	Theme 11	Participation in medical examination and execution of doctors' orders, patient's hygiene and diet	6
<b>12</b>	Theme 12	Personally administering the prescribed medication, including orally medication, according to the medical indications	6
<b>13</b>	Theme 13	Continuously monitoring the status of the patients, daily filling in the observation chart with temperature and other data determined by the doctor, and informing the doctor about any changes in patients' evolution	6
<b>14</b>	Theme 14	Sampling of biological products for routine analysis, specified by the physician and filling in the observation chart with the results of the investigations	6
<b>15</b>	Theme 15	Providing and being responsible of order and cleanliness in the wards, of hygienic maintenance of beds and implementation of all hygiene and anti-epidemic measures, according to the indication	6

**REFERENCE:**

1. Porca E., sub red - Tratat de patologie chirurgicală, vol.I, Ed.Med., București, 1989;
2. Vexler L., Dănilă N. - Mica chirurgie, Ed.Junimea, Iași, 1984
3. Kaufmann A., sub red - Propedeutică și semiologie chirurgicală, Ed.Dacia, Cluj-Napoca, 1986