

## Learning objectives – mandatory

The fulfilled and assessed learning objectives must be marked **by the student** with an x.

The **assessment** can be performed by the mentor in three ways: **direct observation** of the student during performance of a clinical activity (see page ii), **CPY task** (see page P4-P6), **Mini-CEX/DOPS** (see page v-vi). At the end of completion of the CPY tertial in the respective department, fulfilment of the learning objectives must be signed off by the mentor.

Competence	Objectives completed
<b>Taking a medical history</b>	
1. Taking a targeted, hypothesis-directed history	<input type="radio"/>
2. Current complaints, reason for the planned treatment	<input type="radio"/>
3. Family history	<input type="radio"/>
<b>Performance of examination techniques</b>	
4. Assessment of vital functions (body temperature, respiration, pulse rate, blood pressure, venous pressure)	<input type="radio"/>
5. Examination of the abdomen (inspection, palpation and auscultation), including checking for tenderness on palpation, rebound tenderness and guarding	<input type="radio"/>
6. Assessment of skin and mucous membranes (signs of anemia, cyanosis, jaundice, edema, dehydration)	<input type="radio"/>
7. Eliciting abdominal fluid thrill (ascites)	<input type="radio"/>
8. Testing for inguinal hernia by inspection and palpation (also during increased abdominal pressure) of groin / hernial orifices	<input type="radio"/>
9. Examination of the inguinal region for hernia	<input type="radio"/>
10. External inspection and palpation of (peri)anal area	<input type="radio"/>
11. Assessment of patients with medical emergencies and after trauma	<input type="radio"/>
12. Rectal examination	<input type="radio"/>
13. Attaching a pulse oximeter and interpreting the results	<input type="radio"/>
14. Assessment and discussion of radiological findings in a clinical context	<input type="radio"/>
15. Identifying superficial wound healing problems	<input type="radio"/>
16. Identifying deep wound healing problems	<input type="radio"/>
17. Identification of post-operative bleeding	<input type="radio"/>
18. Assessment of perioperative fluid balance	<input type="radio"/>
19. Participation in the diagnosis of suspected deep vein thrombosis / pulmonary embolism	<input type="radio"/>
20. Participation in the diagnosis in melena	<input type="radio"/>
21. Participation in the diagnosis in dysphagia	<input type="radio"/>
22. Participation in the diagnosis and treatment of suspected appendicitis	<input type="radio"/>
23. Examination in the case of diagnosis of suspected appendicitis	<input type="radio"/>

## Competence

Objectives completed

24. Participation in the diagnosis in the case of suspected biliary colic	<input type="radio"/>
25. Participation in the diagnosis in the case of suspected ileus	<input type="radio"/>
26. Participation in the diagnosis in the case of suspected acute abdomen	<input type="radio"/>
27. Participation in the diagnosis in the case of suspected colorectal cancer	<input type="radio"/>
<b>Performance of routine skills</b>	
28. Stopping hemorrhage (direct pressure, pressure points, pressure bandage, tourniquet)	<input type="radio"/>
29. Using appropriate hand hygiene at the workplace	<input type="radio"/>
30. Removal of wound sutures	<input type="radio"/>
31. Application of a bandage	<input type="radio"/>
32. Preparation to watch / to assist in operating theatre (scrub-up, gown up, put on sterile gloves, etc.)	<input type="radio"/>
33. Handling a central venous catheter	<input type="radio"/>
34. Pre-operative preparation of operative field for minor surgery, asepsis and antisepsis	<input type="radio"/>
35. Wound cleaning	<input type="radio"/>
36. Stitching of skin incisions and lacerations	<input type="radio"/>
37. Application of local anaesthesia	<input type="radio"/>
38. Correct removal of drains	<input type="radio"/>
39. Correct removal of a central venous catheter	<input type="radio"/>
40. Inserting a nasogastric tube	<input type="radio"/>
41. Positioning a permanent peripheral venous cannula	<input type="radio"/>
42. Performing a post-operative dressing change and wound cleaning	<input type="radio"/>
<b>Therapeutic measures</b>	
43. Treatment of superficial wound healing problems	<input type="radio"/>
44. Treatment of deep wound healing problems	<input type="radio"/>
45. Treatment of post-operative bleeding	<input type="radio"/>
46. Perioperative fluid balance prescription	<input type="radio"/>
47. Participation in the treatment of deep vein thrombosis / pulmonary embolism	<input type="radio"/>
48. Participation in the treatment of appendicitis	<input type="radio"/>
49. Participation in the treatment of symptomatic gallstones	<input type="radio"/>
50. Participation in the treatment of ileus	<input type="radio"/>
51. Participation in the treatment of acute abdomen of varying aetiology	<input type="radio"/>

<b>Competence</b>	Objectives completed
52. Participation in the surgical treatment of colorectal cancer	<input type="radio"/>
53. Suture or clips after an operation	<input type="radio"/>
54. Layered closure of the abdominal wall	<input type="radio"/>
55. Incision and drainage of an infected surgical wound	<input type="radio"/>
56. Puncture and drainage of a pleural effusion	<input type="radio"/>
57. Perioperative management of cardiovascular risk factors	<input type="radio"/>
58. Performance of measures for secondary wound healing (e.g. VAC system)	<input type="radio"/>
59. Prescribing measures in treatment of pain, palliative and end-of-life care	<input type="radio"/>
<b>Communication with patient/team</b>	
60. Communicating with severely ill patients	<input type="radio"/>
61. Elaborating a clinical question and searching for its solution in the literature	<input type="radio"/>
62. Informing colleagues and other professionals on findings and checking understanding	<input type="radio"/>
63. Providing information to patients and relatives in an ethically correct and professional manner in compliance with legal requirements and ensuring that the patient has understood the information	<input type="radio"/>
64. Giving necessary information and obtaining informed consent	<input type="radio"/>
65. Breaking bad news to patients and family (simulated situation)	<input type="radio"/>
66. Working in a multidisciplinary team	<input type="radio"/>
67. Summarizing the main points of diagnoses, active problems and management plans of a patient	<input type="radio"/>
68. Clarifying with nursing staff monitoring measures and calling criteria concerning patients	<input type="radio"/>
69. Managing patients with contradictory investigation results	<input type="radio"/>
70. Discussing diagnoses/prognoses with patients	<input type="radio"/>
<b>Documentation</b>	
71. Recording findings in patient file	<input type="radio"/>
72. Filling in prescription forms	<input type="radio"/>
73. Filling out a requisition for instrumental investigations (lab tests, imaging)	<input type="radio"/>
74. Writing letters for transfer or discharge of patient	<input type="radio"/>
75. Filling in a death certificate and/or preparing an autopsy request (simulated situation)	<input type="radio"/>
76. Diagnostic coding	<input type="radio"/>
77. Information request in hospital information system	<input type="radio"/>
<b>Verified by mentor</b>	

# Learning objectives – optional

In addition to the competences that are mandatory to achieve, optional competences from the training programmes may also be acquired.

Competence as per training programme	Objectives completed
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Verified by mentor	