

Cleaning In Healthcare



Cleaning in Health Care

Hospital Service Assistant Education and Training program.



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Regionshospitalet
Randers



Skive Tekniske Skole



A VET network among Skive Technical Institute,
Randers Hospital, Holstebro
Viborg Hospital.



Herning hospital



STI



Providing Hospital Service Assistants upskilling education, training
and internship.



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Education

Among the other vocational fields of education, Skive Technical Institute provides professional cleaning and service education.

The HSA ordinary education program is 2 years consisting school period and internship.

The HSA accreditation program is 1 year supplied by the students' two-year working experiences.



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The Hospital Service Assistant Education Subjects:

Basic subjects: Psychology, Communication and Cooperation, Danish, English, IT, Hygiene, Health, Entrepreneurship/Innovation, Nutrition/health, First Aid and Firefighting.

Area subjects: Practical/Professional Cleaning, Work planning/organizing skills, Special cleaning tasks, Cleaning Quality Assurance, Cleaning Hygiene and Patient Transport/Transfer.

Special subjects: Hygiene standard, Patients and ailments, working with dying and deceased patients, hospital cleaning/patient and clean rooms, medical and transport equipment cleaning.

Optional specialization includes rehabilitation of physiotherapy framework and two choices of the following: working with mentally ill or dementia patients, Porter and Hospital Service Assistants as a regular shift, special health condition and allergy diet and working at a patient hospital.



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Internship and mobilities

After each school period, there will be an internship, where the student work with the knowledge they have achieved.

The internship within the vocational education for Hospital Service Assistants and the mobilities are the future possibilities of the CIH project.



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Cooperation between Randers hospital and STI

- evaluation after education
- New courses
- The hospitals internal courses



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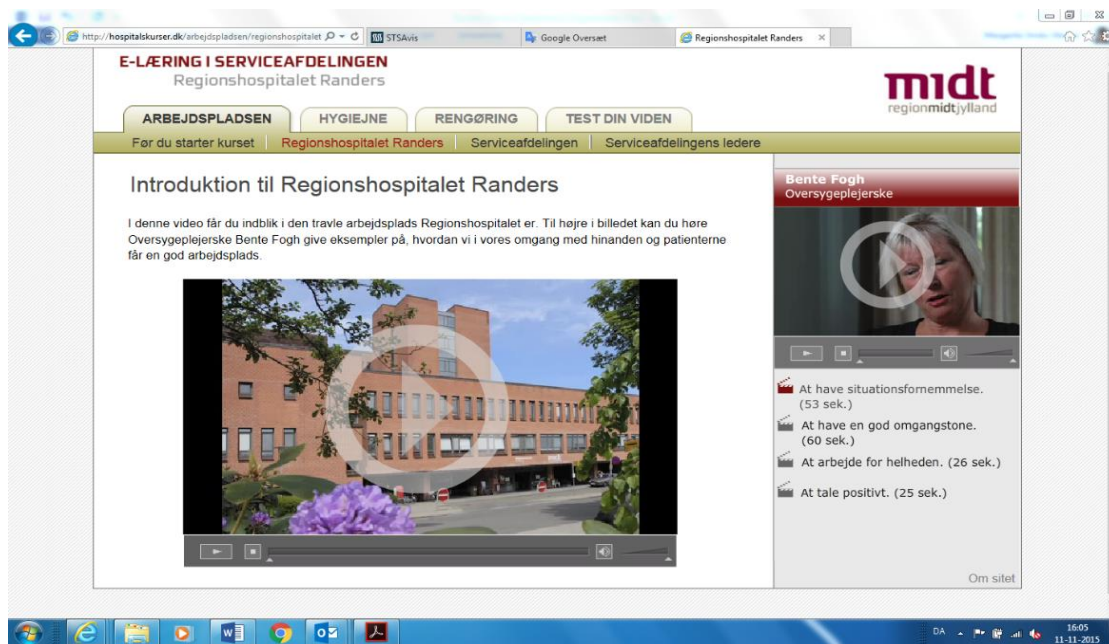


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The hospitals internal courses

The E- Learning as a pre-requirement prior to admission of hospital cleaning staff applicants



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DS 2451-10

- Management of infectional hygiene in the health sector -10 parts:

Requirement to cleaning job.

Division of the hygiene levels

- All rooms at for example a hospital must be divided into some hygiene levels
- There are five levels

The five levels

- Level 5
- Specially cleanliness requiring study, treatment, care-taking areas, where the cleaning has primarily the aim to remove or minimize the risk of contamination spread by direct or indirect contact.

Hygiene level 4 and 3

- Primarily patient areas, where the cleaning has the aim to leave a nice and acceptable overall impression and reduce the risk of contaminating agents by direct and indirect contact transmission

Hygiene level 2 and 1

- These two levels are primarily for non patient areas where the cleaning has an aesthetic aim.
- Level 1 all rooms where care taking and treatment of patients are not one of them.

Evaluation of cleaning quality

- Can be evaluated after a visual evaluation of cleaning quality based on the 10 critical risk points.

The 10 risk points.

1. Lighting close by the patient
2. Hospital beds
3. Sink and luminaire
4. Hospital divider
5. Sanitary outside patients bathroom/toilet areas
6. Handles
7. Tables
8. Stands
9. Technical installations close to the patients
10. Other technical installations

Evaluation methods of the 10 critical risk points

- The evaluation is carried out visually by general traffic around the room
- It is not allowed to use helping aids, though only in the case of uncertainties whether it is about the building maintenance
- The evaluation is carried out by a registration of visible biological residue, dust, waste or loose dirt based on the 10 critical points.
- The evaluation can be supplemented with ATP measurement and microbiological control.

The degrees of risks

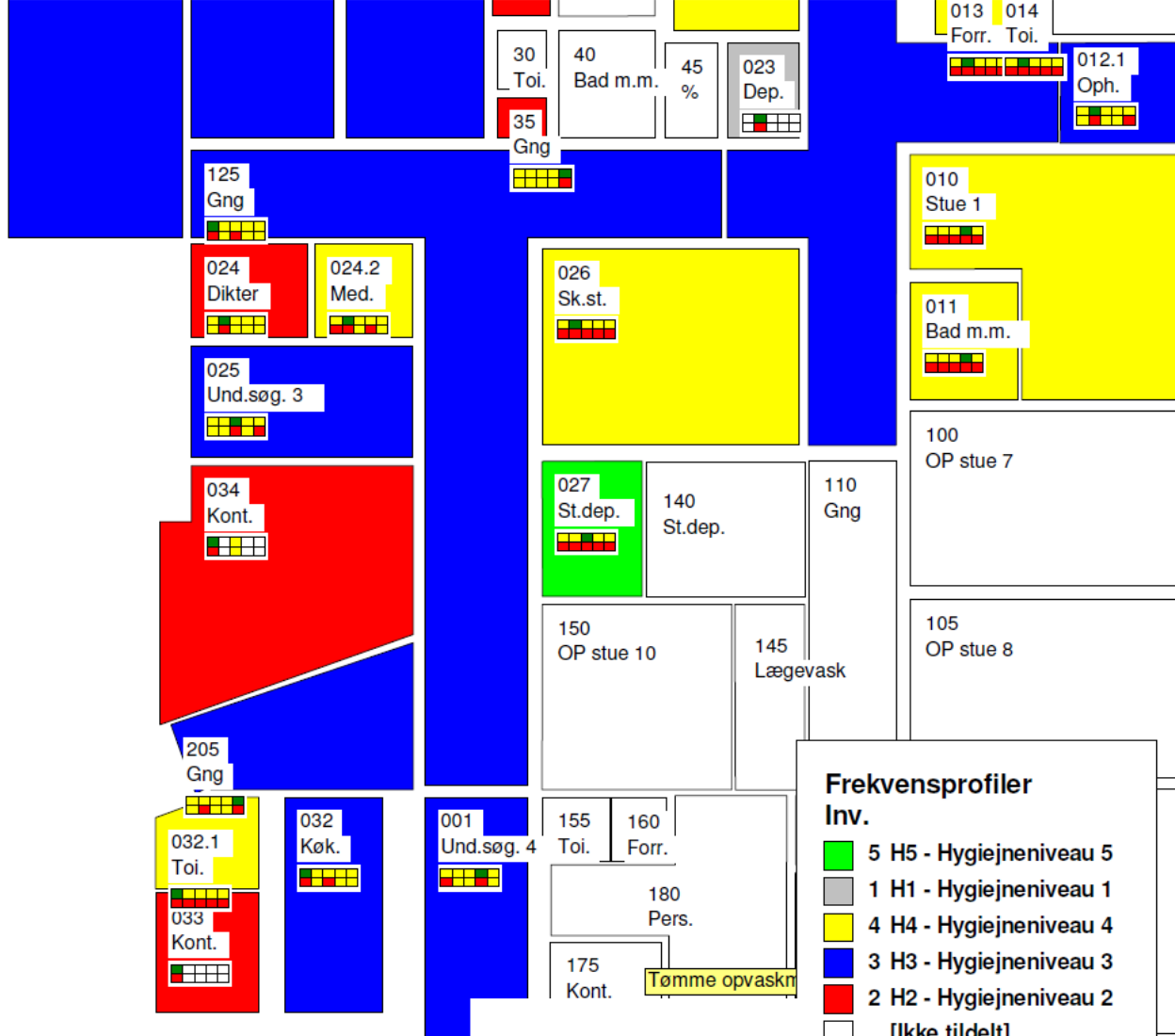
- Modulation that shows the degree where microbes or contaminating agents can be highly transferred to susceptible host
- Risk degree 3 contaminating agents which can highly be transferred to susceptible host
- Risk degree 2 contaminating agents which can moderately be transferred to susceptible host
- Risk degree 1 contaminating agents which can be at low risk transferred be to susceptible host

Contaminating/infections agents

- Microorganisms which can be the causes to infections.
- Risk degree 3 is the highest

Workflow related to the cleaning methods

- Must always be followed:
- To all kind of cleaning must always be used clean cloths, mop etc.
- Cloths, mops which are moistened are applicable within 8 hours. The cleaning water should only be used for clean cloths, mops and sponge.
- The risk degrees 3 and 2 apply for at least one cloth per patient unit, one for each wash, and one for other surfaces.
- In rooms with mainly risk degree 1, the same cloth can be used for the entire room
- There should be a procedure where the cleaning is done for the lowest risk degree, towards the highest risk degree.



Frekvensprofiler Inv.

- 5 H5 - Hygiejneniveau 5
- 1 H1 - Hygiejneniveau 1
- 4 H4 - Hygiejneniveau 4
- 3 H3 - Hygiejneniveau 3
- 2 H2 - Hygiejneniveau 2
- [Ikke tildelt]
- [Inaktiv]

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Skive Technical Institute and Randers Hospital would like to thank our CIH Partners and the audience for this opportunity.

We are looking forward to a great future network for this vocational education to unfold and enrich internationally.

We will all be ready to greet you the Danish way:

”Velkommen 😊”



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