

Course information

Antimicrobial Resistance and Stewardship Programme

A two to six weeks course for healthcare professionals and policy makers

The aim of the course is to give a broad and updated overview of the field of antimicrobial resistance and how to work in order to influence antibiotic use and thus contain resistance.

Content

The content will include but is not limited to:

- Global antibiotic use and resistance, including measurements
- Surveillance; resistance, antibiotic use, health care-associated infections
- Community and health care provider communication and how to change provider behaviour
- Guidelines and antibiotic stewardship
- Health care associated infections and hygiene
- Antibiotics and resistance in veterinary medicine and implications for humans
- Antibiotics, antibiotic resistance and the environment

Course structure

The course is organized in the following modules:

1. Surveillance systems
2. Stewardship programs
3. Antibiotic use and resistance outside human medicine
4. Methods for monitoring and evaluation

The participants will receive material that can be adapted and used in train the trainer's situations.

Target group

Healthcare professionals: Doctors, Nurses, Pharmacists, Dentists, Microbiologists etc.

Policy makers, such as Clinical administrators or Managers at local, regional or national level.

Time and place

For information about dates, please contact Karolinska Institutet, Executive and Professional Education.

The course will normally take place in Stockholm, Sweden.

If you have a larger group of participants (10 or more) we can tailor the course to fit your needs. We offer customized courses that are ordered by the employer for employees in their own operations, and are designed to perfectly fit the organization's needs regarding content and form.

Language

The language of the course is English



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Course fee and registration

The course is offered as contract education and can only be commissioned by a legal entity - an organization, company or the equivalent. Please visit ki.se/epe for registration and more information.

If you are interested in organize this course for a group of people, please contact Project Coordinator Kristoffer Mörtsjö.

Other

Participants that have fulfilled the required criteria, i.e. active participation and development and presentation of the project work, will be given a certificate.

There will be a number of study visits where we will accommodate the various interests of the participants.

The course is highly participatory and require an active participation.

Responsible department

Department of Public Health Sciences, Global Health (IHCAR), Karolinska Institutet.

More information about the department and research group can be found at <http://ki.se/en/phs/health-systems-and-policy> and <http://ki.se/en/phs/improving-use-of-medicines>

For more information

Course management:



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