The Cnam and the Institut Pasteur have joined forces in order to create the Pasteur/Cnam School of Public Health. The project aims to satisfy the increasing demand for training in the field of public health, in France and abroad.
A unique training programme
Although there is an increasing demand for top level executives and researchers specialised in the field of public health, French training programmes are essentially focused on legal, administrative and epidemiological aspects. The Pasteur/Cnam School of Public Health offers, following the example of major schools in English-speaking countries, a training programme that relies on the expertise of the best specialists in the field, covering the four main areas of public health: infectious risk, non-infectious risk, quantitative methods, and social sciences applied to health. The combined experience of the Institut Pasteur and the Cnam makes it possible to offer students a broad range of expertise.

Rooted within society
Today, the importance of public health concerns in our modern society is obvious. Bird flu, chikungunya, asbestos, pollution, obesity... For citizens, managers and political decision makers, public health is an essential, yet complex issue. They need to rely on professionals and researchers who are equipped to face the diversity of these issues.

A diverse public
The training programme offered by the Pasteur/Cnam School of Public Health is designed for a diverse public: doctors, veterinaries, NGO and/or international organisations personnel, development specialists, agrofood and pharmaceutical industries, chemical engineers, local community players, sanitary and health engineers, geography specialists, hospital administrators, economists, sociologists...
Potential participants in the programme can include health professionals, and also students nearing completion of their studies.

Excellent employment perspectives
As a result of evolution in the public health sector, new professions are emerging within the major groups and companies, research institutes and administrations.
These “public health practitioners” operate in the field, often under different statuses, within compartmentalized branches.
The training provided at Pasteur/Cnam School of Public Health aims at facilitating the decompartmentalization of branches and encouraging transversal professional mobility.
Professions in the following fields are in particular concerned:
• research in public health and its main disciplines (epidemiology, biostatistics, modelling, health economics, sociology);
• applied epidemiology and risk evaluation;
• management of health risks and safety (products, foodstuff, environment);
• planning, scheduling actions, evaluation and allocation of resources;
• insurance;
• accreditation, inspection and verification (normalisation, certification...);
• sanitary and social actions (school health, infancy and kindergarten health care, industrial /occupational health, screening and vaccination campaigns, health education, etc.);
• communication via multiple channels, in particular the main media and the Internet;
• health and safety at the workplace...

"Mastère spécialisé" in Public Health: General presentation

The training programme is structured around a common core (25 ECTS) with a specialisation (20 ECTS) chosen in one of the following four areas: quantitative methods; non-infectious risks; infectious risk; structure and management of health systems.

The courses are complemented with an internship and the preparation of a Mastère dissertation, representing a total of 30 ECTS. (Total for the Master : 75 ECTS)

* The courses are taught in French, with some lectures in English.

<table>
<thead>
<tr>
<th>COMMON CORE (25 ECTS)</th>
<th>October / January</th>
</tr>
</thead>
<tbody>
<tr>
<td>Epistemology and Ethics</td>
<td></td>
</tr>
<tr>
<td>Epidemiology</td>
<td></td>
</tr>
<tr>
<td>Biostatistics</td>
<td></td>
</tr>
<tr>
<td>Social sciences and health</td>
<td></td>
</tr>
<tr>
<td>Analysis of health policies</td>
<td></td>
</tr>
<tr>
<td>Health safety</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SPÉCIALISATIONS (20 ECTS)</th>
<th>February / May</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quantitative methods</td>
<td></td>
</tr>
<tr>
<td>Non-infectious risks, chronic diseases, handicap and ageing</td>
<td></td>
</tr>
<tr>
<td>Infectious risks</td>
<td></td>
</tr>
<tr>
<td>Structure and Management of Health Systems</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>INTERNSHIP AND Ma DISSERTATION (30 ECTS)</th>
<th>June / November</th>
</tr>
</thead>
</table>
Programme schedule
February/April : start of the enrolment;
June : selection and confirmation of accepted candidates;
October : beginning of the courses.

Venue of the training
The courses of the Pasteur/Cnam School of Public Health will be delivered at two locations:
- Cnam
  (292 rue Saint Martin, Paris IIIe, Réaumur-Sébastopol or Arts-et-Métiers underground station),
- Institut Pasteur
  (25-28 rue du Docteur Roux, Paris XVe, Pasteur underground station).

Tuition fees
The tuition fees amount to €5 000 for private participants, or €10,000 for organisations, companies...
Grants may be obtained under certain conditions.

Coordinators of the programme
Jean de Kervasdoué, tenured professor holding the Chair of Economics and Management of Health Departments, Cnam.
Arnaud Fontanet, Director of the Unit on the Epidemiology of Emerging Diseases, Institut Pasteur.

Contact
Aliki Keramidas
01 58 80 86 48
ecole-pasteur@cnam.fr