

## Curriculum Population Health Management Excellence programme

1	<b>Fundamentals of PHM</b> 140hrs	<b>Study Design</b> 140hrs	<b>Health and Health Behaviour</b> 112hrs	<b>Governance</b> 112hrs	<b>Responsible Data Analysis</b> 140hrs
	<b>Project Case I (168hrs)</b>				
2	<b>Alternative Payment Models</b> 112hrs	<b>Syndemics</b> 140hrs	<b>Predictive Analytics</b> 140hrs	<b>Panel Management Next Level</b> 140hrs	<b>Implementation: putting PHM into action</b> 140hrs
	<b>Project Case II (196hrs)</b>				
3	<p><i>Choose 1 specialisation:</i></p> <ol style="list-style-type: none"> <li>1. <b>Epidemiology</b> (840hrs)</li> <li>2. <b>Governance</b> (840hrs)</li> <li>3. <b>Data Science</b> (840hrs)</li> <li>4. <b>Syndemics</b> (840hrs)</li> </ol>				
4	<b>Final Research Project (840hrs)</b>				

<b>Description</b>	
Introduction course introducing the basic concepts and themes of PHM.	
Courses on Data Analyses	
Courses on Health and Health Behaviour: These courses focus on the effects of behaviour on health and illness and how to address this to improve (health) care on an individual and (risk) group level. In addition, these courses focus on the possible interventions in case of coincidence and accumulation of problems in different domains.	
Courses on Governance and organisation focusing on the development and scientific underpinning of new stirring arrangements in health care including financial aspects	
Umbrella courses: Panel Management is about the scientific support needed to design and implement population based care by structurally influencing the risks and outcomes of the individuals in a sub population. The goal of the final course "Implementation" is to support the students with knowledge and skills to execute complex PHM approaches in larger populations or regions.	