Specialized Master in Industrial and technological management

This formation is organized out of office hours.
The 2021-2022 programme is subject to change. It is provided for information purposes only.

<table>
<thead>
<tr>
<th>Programme mnemonic</th>
<th>MS-GEST</th>
</tr>
</thead>
<tbody>
<tr>
<td>Studies level</td>
<td>Advanced master</td>
</tr>
<tr>
<td>Learning language</td>
<td>french</td>
</tr>
<tr>
<td>Schedule</td>
<td>out of hours</td>
</tr>
<tr>
<td>Studies category / subcategory</td>
<td>Sciences and technics / Engineering sciences</td>
</tr>
</tbody>
</table>

| Jury President       | Philip VERGAUWEN               |

Jury President
Philip VERGAUWEN
Specialized Master in Industrial and technological management

Bloc 1 | MS-GEST

Cours obligatoires

**DROI-S600**  | *Initiation au droit des affaires*  | Cédric ALTER (Coordinator)

5 credits [lecture: 24h]  |  second term  | French

**GEST-S609**  | *Séminaire de business plan et analyse financière*  | Mehdi KHROUZ (Coordinator)

5 credits [lecture: 24h]  |  second term  | French

**GEST-S611**  | *Comptabilité de gestion*  | MICHEL VAN WEERELD (Coordinator)

5 credits [lecture: 24h]  |  first term  | French

**GEST-S612**  | *Comptabilité financière*  | Philip VERGAUWEN (Coordinator) and Jean-Paul LOOZEN

5 credits [lecture: 24h, practical work: 12h]  |  first term  | English/French

**GEST-S613**  | *Macroéconomie et gestion*  | Jeffrey MALEK MANSOUR (Coordinator)

5 credits [lecture: 24h]  |  second term  | French

**GEST-S614**  | *Microéconomie et gestion*  | Thierry LALLEMAND (Coordinator)

5 credits [lecture: 24h]  |  second term  | French

**GEST-S615**  | *Techniques quantitatives de gestion (TQG1)*  | Bertrand MARESCHAL (Coordinator)

5 credits [lecture: 24h]  |  first term  | French

**GEST-S616**  | *Finance*  | Mathias SCHMIT (Coordinator)

5 credits [lecture: 24h]  |  second term  | French

**GEST-S617**  | *Marketing stratégique*  | HUGUES REY (Coordinator)

5 credits [lecture: 24h]  |  second term  | French

**GEST-S618**  | *Planning et contrôle I*  | Jean-Philippe MICHAUX (Coordinator)

5 credits [lecture: 24h]  |  second term  | French

**GEST-S619**  | *Comportement et développement organisationnels I*  | Lucy VAN HOVE (Coordinator)

5 credits [lecture: 24h]  |  second term  | French

**INFO-S600**  | *Project and operations management (Chaire Solvay Alumni)*  | ERIC FESLER (Coordinator) and Evelyne VANPOUCKE

5 credits [lecture: 36h]  |  first and second terms  | English
Specialized Master in Industrial and technological management

Bloc 2 | MS-GEST

Cours obligatoires

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Coordinator</th>
<th>Credits</th>
<th>Lecture Hours</th>
<th>Term</th>
<th>Language</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEST-S700</td>
<td>Strategy</td>
<td>Paul VERDIN (Coordinator)</td>
<td>5</td>
<td>36h</td>
<td>1st term</td>
<td>English</td>
</tr>
<tr>
<td>GEST-S702</td>
<td>Planning et contrôle II</td>
<td></td>
<td>5</td>
<td>24h</td>
<td>1st term</td>
<td>French</td>
</tr>
<tr>
<td>GEST-S703</td>
<td>Comportement et développement organisationnels II</td>
<td>Bernard STENIER (Coordinator)</td>
<td>5</td>
<td>24h</td>
<td>2nd term</td>
<td>French</td>
</tr>
<tr>
<td>GEST-S715</td>
<td>Audit and advanced accounting</td>
<td>Gaëtan ROY (Coordinator)</td>
<td>5</td>
<td>24h</td>
<td>2nd term</td>
<td>English</td>
</tr>
<tr>
<td>MEMO-S700</td>
<td>Mémoire</td>
<td></td>
<td>15</td>
<td></td>
<td>Academic year</td>
<td>French</td>
</tr>
</tbody>
</table>

An alternative chosen from the following

Marketing et entreprenariat

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Coordinator(s)</th>
<th>Credits</th>
<th>Lecture Hours</th>
<th>Term</th>
<th>Language</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEST-S440</td>
<td>Applied Marketing</td>
<td>Philippe MAUCHARD (Coordinator) and Sandra ROTHENBERGER</td>
<td>5</td>
<td>48h</td>
<td>2nd term</td>
<td>English</td>
</tr>
<tr>
<td>GEST-S704</td>
<td>Omni-Channel Marketing</td>
<td>HUGUES REY (Coordinator)</td>
<td>5</td>
<td>24h</td>
<td>1st term</td>
<td>French</td>
</tr>
<tr>
<td>GEST-S706</td>
<td>Entrepreneurship</td>
<td>Olivier WITMEUR (Coordinator) and Ant BOZKAYA</td>
<td>5</td>
<td>24h</td>
<td>Academic year</td>
<td>English</td>
</tr>
</tbody>
</table>

Two courses chosen from the following

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Coordinator(s)</th>
<th>Credits</th>
<th>Lecture Hours</th>
<th>Term</th>
<th>Language</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEST-S707</td>
<td>Gestion financière d’entreprise</td>
<td>CHRISTOPHE EVERS (Coordinator)</td>
<td>5</td>
<td>24h</td>
<td>1st term</td>
<td>French</td>
</tr>
<tr>
<td>GEST-S708</td>
<td>Finance internationale</td>
<td></td>
<td>5</td>
<td>24h</td>
<td>French</td>
<td></td>
</tr>
<tr>
<td>GEST-S709</td>
<td>Investment</td>
<td>Marie-Paule LAURENT (Coordinator) and Mathias SCHMIT</td>
<td>5</td>
<td>24h</td>
<td>2nd term</td>
<td>English</td>
</tr>
<tr>
<td>GEST-S711</td>
<td>Management Information Systems</td>
<td>Nicolas VAN ZEEBROECK (Coordinator)</td>
<td>5</td>
<td>24h</td>
<td>1st term</td>
<td>English</td>
</tr>
<tr>
<td>GEST-S713</td>
<td>Contrôle de gestion</td>
<td>Philip VERGAUWEN (Coordinator)</td>
<td>5</td>
<td>24h</td>
<td>2nd term</td>
<td>English</td>
</tr>
<tr>
<td>GEST-S714</td>
<td>Fiscalité des sociétés</td>
<td>Benoît Vanderstichelen (Coordinator)</td>
<td>5</td>
<td>24h</td>
<td>1st term</td>
<td>French</td>
</tr>
</tbody>
</table>
Two courses chosen from the following

GEST-S440 **Applied Marketing** | Philippe MAUCHARD (Coordinator) and Sandra ROTHENBERGER  
5 credits [lecture: 48h]  
second term  
English

GEST-S704 **Omni-Channel Marketing** | HUGUES REY (Coordinator)  
5 credits [lecture: 24h]  
first term  
French

GEST-S706 **Entrepreneurship** | Olivier WITMEUR (Coordinator) and Ant BOZKAYA  
5 credits [lecture: 24h]  
academic year  
English

GEST-S711 **Management Information Systems** | Nicolas VAN ZEEBROECK (Coordinator)  
5 credits [lecture: 24h]  
second term  
English

GEST-S713 **Contrôle de gestion** | Philip VERGAUWEN (Coordinator)  
5 credits [lecture: 24h]  
first term  
English

GEST-S714 **Fiscalité des sociétés** | Benoît Vanderstichelen (Coordinator)  
5 credits [lecture: 24h]  
second term  
French
GEST-S708  Finance internationale
5 credits [lecture: 24h]  second term  French

GEST-S709  Investment | Marie-Paule LAURENT (Coordinator) and Mathias SCHMIT
5 credits [lecture: 24h]  first term  English