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.

Programme mnemonic
MS-GEST

Studies level
Advanced master

Learning language
english and french

Schedule
out of hours

Studies category / subcategory
Sciences and technics / Engineering sciences

Jury President
Bertrand MARESCHAL

Jury Secretary
Mathias SCHMIT
## Bloc 1 | MS-GEST

### Cours obligatoires

<table>
<thead>
<tr>
<th>Code</th>
<th>Course</th>
<th>Instructor(s)</th>
<th>Credits</th>
<th>Lecture Hours</th>
<th>Term</th>
<th>Language(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DROI-5600</td>
<td>Initiation au droit des affaires</td>
<td>Cédric ALTER (Coordinator)</td>
<td>5</td>
<td>24h</td>
<td>second</td>
<td>French</td>
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<tr>
<td>GEST-5609</td>
<td>Séminaire de business plan et analyse financière</td>
<td>Mehdi KHROUZ (Coordinator)</td>
<td>5</td>
<td>24h</td>
<td>second</td>
<td>French</td>
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<tr>
<td>GEST-5611</td>
<td>Comptabilité de gestion</td>
<td>MICHEL VAN WEERELD (Coordinator)</td>
<td>5</td>
<td>24h</td>
<td>first</td>
<td>French</td>
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<tr>
<td>GEST-5612</td>
<td>Comptabilité financière</td>
<td>Philip VERGAUWEN (Coordinator) and Jean-Paul LOOZEN</td>
<td>5</td>
<td>24h, practical work: 12h</td>
<td>first</td>
<td>English/French</td>
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<tr>
<td>GEST-5613</td>
<td>Macroéconomie et gestion</td>
<td>Jeffrey MALEK MANSOUR (Coordinator)</td>
<td>5</td>
<td>24h</td>
<td>second</td>
<td>French</td>
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<tr>
<td>GEST-5614</td>
<td>Microéconomie et gestion</td>
<td>Thierry LALLEMAND (Coordinator)</td>
<td>5</td>
<td>24h</td>
<td>second</td>
<td>French</td>
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<td>GEST-5615</td>
<td>Techniques quantitatives de gestion (TQG1)</td>
<td>Bertrand MARESCHAL (Coordinator)</td>
<td>5</td>
<td>24h</td>
<td>first</td>
<td>French</td>
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<td>GEST-5616</td>
<td>Finance</td>
<td>Mathias SCHMIT (Coordinator)</td>
<td>5</td>
<td>24h</td>
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<td>French</td>
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<td>GEST-5617</td>
<td>Marketing stratégique</td>
<td>HUGUES REY (Coordinator)</td>
<td>5</td>
<td>24h</td>
<td>second</td>
<td>French</td>
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<tr>
<td>GEST-5618</td>
<td>Planning et contrôle</td>
<td>Jean-Philippe MICHAUX (Coordinator)</td>
<td>5</td>
<td>24h</td>
<td>second</td>
<td>French</td>
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<td>GEST-5619</td>
<td>Comportement et développement organisationnels</td>
<td>Lucy VAN HOVE (Coordinator)</td>
<td>5</td>
<td>24h</td>
<td>second</td>
<td>French</td>
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<tr>
<td>INFO-5600</td>
<td>Project and operations management (Chair Solvay Alumni)</td>
<td>ERIC FESLER (Coordinator) and Evelyne VANPOUCKE</td>
<td>5</td>
<td>36h</td>
<td>first and second</td>
<td>English</td>
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<tr>
<td></td>
<td>Project and operations management (Chair Solvay Alumni)</td>
<td>ERIC FESLER (Coordinator) and Evelyne VANPOUCKE</td>
<td>5</td>
<td>36h</td>
<td>first and second</td>
<td>English</td>
</tr>
</tbody>
</table>
Specialized Master in Industrial and technological management

Bloc 2 | MS-GEST

Cours obligatoires

GEST-S700  Strategy | Paul VERDIN (Coordinator)
5 credits [lecture: 36h]  first term  English

GEST-S702  Planning et contrôle II | Philip VERGAUWEN (Coordinator)
5 credits [lecture: 24h]  first term  French

GEST-S703  Comportement et développement organisationnels II | Bernard STENIER (Coordinator)
5 credits [lecture: 24h]  second term  French

GEST-S715  Audit and advanced accounting | Gaëtan ROY (Coordinator)
5 credits [lecture: 24h]  second term  English

MEMO-S700  Mémoire
15 credits  academic year  French

An alternative chosen from the three following

Marketing et entreprenariat

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

Two courses chosen from the following

GEST-S707  Gestion financière d'entreprise | CHRISTOPHE EVERS (Coordinator)
5 credits [lecture: 24h]  first 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

GEST-S711  Management Information Systems | Nicolas VAN ZEEBROECK (Coordinator) and Vincent LION
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
Finance

GEST-S707  
Gestion financière d'entreprise  | CHRISTOPHE EVERS (Coordinator)  
5 credits [lecture: 24h]  | first 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

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) and Vincent LION  
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

Contrôle et fiscalité

GEST-S711  
Management Information Systems  | Nicolas VAN ZEEBROECK (Coordinator) and Vincent LION  
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

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-S707  
Gestion financière d'entreprise  | CHRISTOPHE EVERS (Coordinator)  
5 credits [lecture: 24h]  | first 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