

Cycle view of the study programme

| | | B1 | Or | Th | Pr | Au | Cr |
|--|--|----|----|----|----|-----|----|
| Compulsory courses (B1 : 30Cr) | | | | | | | |
| DCER0115-1 | <i>Managing risks and emergencies - basic foundations -</i> Sébastien BRUNET | B1 | Q2 | 50 | - | - | 5 |
| Theory and concepts of crisis management and emergency planning ; Crisis management ; The actors ; Planning and prevention ; Preventive measures during high-risk events and mass gatherings ; Crisis communication ; Simulation exercises. | | | | | | | |
| DCER0116-1 | <i>Conference cycle -</i> Sébastien BRUNET - [5h Conf.] | B1 | Q1 | - | - | [+] | 1 |
| HULG9777-1 | <i>Regional resilience -</i> Vincent BECUE, Fabrice SOBCZAK | B1 | Q1 | 32 | - | - | 3 |
| Regional resilience strategy: issues and applications ; Tools and methods to diagnose vulnerabilities ; Use of media in crisis management / resilient reconstruction ; Informal community self-organisation in situations of crisis / reconstruction ; Operationalisation and regional resilience on a local level (practical work). | | | | | | | |
| HULG9778-1 | <i>Technological risks -</i> Sylvain BROHEZ | B1 | Q2 | 48 | - | - | 4 |
| Module 1: Dangerous substances ; Globally Harmonised System of Classification and Labelling of Chemicals (GHS) ; Module 2: Radioactive substances ; Module 3: The Seveso 3 Directive ; Module 4: Types and phenomenology of major accidents ; Module 5: Transport of dangerous substances ; Module 6: Land use planning and SEVESO specific emergency and specific emergency and intervention plans (PPUI) ; Module 7: Major accidents ; feedback. | | | | | | | |
| HULG9779-1 | <i>Multidisciplinary management of exceptional situations -</i> Fabien GUÉRISSE, Frank VANTRIMPONT | B1 | Q2 | 54 | - | - | 7 |
| Module 1: the principle of emergency medical assistance (AMU) in Belgium, the emergency centre emergency number (CS112), the organisation of medical assistance in collective emergency situations. Module 2: victim traceability, specific police procedures, securing the advanced medical post (PMA) in terrorist situations ; Module 3: pandemic planning, emergency airport plans, collective intoxications, humanitarian aid and natural disasters ; Module 4: nuclear, radiological, biological and chemical risks (NRBC), individual psychological reactions. Identification of victims ; Module 5: role of the emergency rapid response unit (SMUR), the concept of the advanced medical post (PMA), on site triage and PMA triage, managing evacuations, medical intervention plan (PIM) and Maxipim ; Module 6: dealing with multiple burn victims and the Belgian Association for Burns Injuries (BABI) plan, TECC teams, polytraumas. | | | | | | | |
| DCER0117-1 | <i>Managing national emergencies and international aspects -</i> Bettina LEONI | B1 | Q2 | 60 | - | - | 2 |
| in-depth introduction to national crisis management in Belgium: (A) existing legislation and emergency plans, (B) the different sectoral authorities, (C) the risks that could lead to a federal coordination. | | | | | | | |
| DCER0118-1 | <i>Risk culture -</i> Simon RIGUELLE | B1 | Q1 | 30 | - | - | 1 |
| HULG9780-1 | <i>Risks and heritage - preventive conservation and crisis management -</i> Aurore FRANÇOIS | B1 | Q2 | 18 | - | - | 1 |
| DCER0119-1 | <i>Planning techniques -</i> Adelaïde BLAVIER, Sébastien BRUNET, Philippe BURETTE, Catherine DELCOURT, Marie MUSELLE, Olivier SCHMITZ, Aline THIRY | B1 | Q1 | 18 | - | - | 1 |
| DCER0120-1 | <i>Emergency communication -</i> Sébastien BRUNET, COLLÉGIALITÉ, Catherine DELCOURT, Thomas GIJS, Tony HOSMANS, Jadranka LOZINA, Marie MUSELLE | B1 | Q2 | 12 | - | - | 1 |
| DCER0121-1 | <i>Major events -</i> Arnaud BROUWERS, Sébastien BRUNET, COLLÉGIALITÉ, JeanMarc DEMELENNE, Olivier LAMBIET | B1 | Q2 | 8 | - | - | 1 |
| DCER0122-1 | <i>Portfolio -</i> Sébastien BRUNET - [90h AUTR] | B1 | TA | - | - | [+] | 3 |