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## ***M2 SIE - Technical English***

Students are hereby informed that the themes of the mini-projects are indicated in the following table.

- Groups should be between 2 and 4 students;
- Topics should be addressed from a safety perspective;
- Students cannot adopt the same projects as semester 2;
- The project must not exceed 12 pages;
- Similar projects will be excluded;
- Deadline for sending projects: 28/02/2021

Instructor: W. Dahmane

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|           | <b>Topics</b>                             |
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| <b>1</b>  | Fire safety                               |
| <b>2</b>  | Fire evacuation plan (mode & application) |
| <b>3</b>  | Internal operation plan (IOP)             |
| <b>4</b>  | Extinguishers and fire alarms             |
| <b>5</b>  | Safety crisis management                  |
| <b>6</b>  | Flammable and explosive substances        |
| <b>7</b>  | Gas and oil fired equipment               |
| <b>8</b>  | Excavation                                |
| <b>9</b>  | Working at high                           |
| <b>10</b> | Scaffolding                               |
| <b>11</b> | Lifting                                   |
| <b>12</b> | Manual handling                           |
| <b>13</b> | Welding                                   |
| <b>14</b> | Confined spaces                           |
| <b>15</b> | Machinery safety                          |
| <b>16</b> | Electricity                               |
| <b>17</b> | Radiation                                 |
| <b>18</b> | General construction safety               |
| <b>19</b> | HSE & maintenance                         |
| <b>20</b> | Permit to work                            |
| <b>21</b> | Ergonomics                                |
| <b>22</b> | Trips, falls and hand injuries            |
| <b>23</b> | PPE                                       |
| <b>24</b> | Diving Activities Safety                  |
| <b>25</b> | Safety education and culture              |