# Module Project Template

Every group submits one project proposal. The recommended length is 1200-1500 words (including the template).

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| **Group number and group members:** |
| **Group advisor:** |
| **Title:** |
| **Research question:** |
| **Background:** |
| **Interdisciplinary aspects of the project:**  (if some of the project’s aspect span disciplines, let us know) |
| **Breakdown to individual steps:**  (each step should contain a reasonable level of detail) |
| **Define the project core (aka the minimum viable product):**  (this is the minimal version of your project that you should develop first; defining the core will help ensure that you deliver a working product) |
| **Define the project extensions:**  (this are additional features that you will implement after the core of the project is finished) |
| **Software tools needed for the projects:**  (new code, libraries or packages, existing scientific software, …) |
| **Datasets that will be used in the project:**  (include a short statement about licensing) |
| **Required hardware:**  (let us know if your laptops will be sufficient or if you require access to a Linux server) |
| **Agreed contributions from each group member:**  (for each group member, specify agreed contributions – some level of detail is required, remember that the project has multiple aspects – research, programming, GitHub repository, presentation, coordination…) |
| **Agreed knowledge sharing:**  (it is strategic to divide work between members, however, for everyone to benefit fully you should also share work between group members – for each group member, specify what and how they would like to learn from others and teach others) |
| **Agreed timeline:**  (to best of your abilities, estimate the rate of your progress, if there are points of uncertainty, highlight them) |
| **Agreed frequency and mode of communication:**  (communicate as much as you can, we also recommend regular check-up meetings in addition to ad hoc communication) |
| **Project repository:**  (URL to project’s GitHub repository) |
| **References/websites/AOB:**  (sources, websites or anything else you would like to mention) |