**Wearable Epilepsy Device & MC Team**

**T4: Patterns Matching, Association and Prediction**

There are five signals being received and monitored. Each signal carries whether an abnormality was detected or not. The signals are used together and matched to known issue patterns that cause epileptic seizures. If the signals are associated with an issue pattern, then an epileptic seizure is predicted, and a message is produced.

Group Member Requirements:

* All group members are required to attend every workshop class and is responsible for their assigned job.
* The project will be written in C++.
* The project will be written from scratch by the group members.
* Group members will write a report regarding the project.
* Group members will create a PowerPoint to present.
* If the requirements change, then each group member is required to accommodate them.
* The due date is April 17th, 2018.

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| **Names** | **Jobs** | **Status** |
| Clayton Terrill | Requirements and Group Leader | **Active** |
| Elliot Fries | Analysis | **Active** |
| James Languirand | Design | **Active** |
| Ian Barney | Implementation | **Active** |
| Jeremy Watson | Testing | **Missing** |