**Wearable Epilepsy Device & MC Team**

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

Abnormalities within a person’s life signals may warn of an upcoming epileptic seizure. Each signal type has different abnormalities that may be associated with it. There are five signals that will be monitored. Patterns within these signals will be checked for any abnormalities that may transpire. Abnormalities within a signal may represent an issue. An epileptic seizure is predicted if an issue is known to cause an epileptic seizure.

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.
* 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** |