

Lesson 3: Design

Bridgend College
Coleg Penybont



Scott Morgan

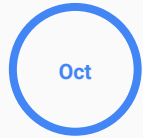
Bridgend College

BTEC First Extended Certificate: Automated Computer Systems (Unit 16)

Web: scott3142.com

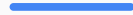
E-mail: smorgan@bridgend.ac.uk

The Timeline:



Design

Robot and interface to be designed.



Build

Physical build takes place.



Improve

Update and improve software and hardware based on feedback.



Run & Evaluate

Event takes place. Evaluate and justify methods.

Design

Start to design your project.

- *Think about everything we've talked about so far.*
- *How will your design be achieved?
Is it feasible?*
- *What are your user requirements?*
- *There is a project plan template available at scott3142.com/btec*

More information at scott3142.com