Key Stage 4 - Assignment List

**Pathways**

Pathway 1 – Process Design

* *This the core of the subject, the Design Process, on which all work is built around.*

Pathway 2 – Contextual Design

* *The study of Design in the past, present and future.*

Pathway 3 – 3D Design

* *Subject Specific Pathway – Three-dimensional work, through model making*

Pathway 4 – Graphic Design

* *Subject Specific Pathway – Two-dimensional work, through the graphic & visual media*

**Activity Definitions**

Design & Manufacture Activity DMA

*Students design and make through longer assignments, using the traditional Design Project format. These are spread over several weeks. Students would produce a portfolio, leading onto a three-dimensional outcome.*

Manufacture & Design Activity MDA

*Through these tasks, students design as they are making them. Through modelling their idea, students learn that they can produce a concept by this method just as well. It is essential that students must use this opportunity to be as creative as possible and not go for the obvious.*

Graphic Design Activity GDA

*This type of assignment is like the traditional graphics design projects, where a visual and/or a paper/card type outcome is produced. Although following the design process, additional graphic strategies would also be used throughout.*

Design Abstract Activity DAA

*This type of assignment is where the outcome is the design itself. Students research the task and create visual solutions. These will be mainly based around urban design, design in the built environment and architecture-based outcomes.*

Contextual Design Activity CDA

*A series of short activities, to be used either in lessons, individually or in groups. Can be used for home learning. These involve researching and/or analysing design elements or subjects related to design. These tasks are to develop a broader understanding of Design.*

The Assignments

Introduction

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| Assignment 00 My Company | | | | | |
|  | Task Description | Activity | Pathway | Type of Activity | Year |
| Task 1 | Mind Map on Jobs in Design | Research | 2 | CSA | 9 |
| Task 2 | Research 6 Design Related Jobs in detail | Research | 2 | CSA | 9 |
| Task 3 | Organisation Plan – Private Company | Research | 2 | CSA | 9 |
| Task 4 | Organisation Plan – Public Institution | Research | 2 | CSA | 9 |
| Task 5 | Organisation Plan – Own Company | Application | 2 | CSA | 9 |
| Task 6 | Own Company - Corporate Identity | Graphics & Design | 4 | GDA | 9 |
| Task 7 | Own Company – Promotion Pack | Graphics | 4 | GDA | 9 |

Urban Design

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|  | Assignment Description | Activity | Pathway | Type of Activity | Year |
| UB01 | Litter Bin 1 | Research & Design | 1 | DAA | Any |
| UB02 | Park & Ride | Research & Design | 1 | DAA | Any |
| UB03 | Paving | Research & Design | 1 | DAA | Any |
| UB04 | Railway Station | Research & Design | 1 | DAA | Any |
| UB05 | Bus Station | Research & Design | 1 | DAA | Any |
| UB06 | Town Square | Research & Design | 1 | DAA | Any |

Graphic Design

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|  | Assignment Description | Activity | Pathway | Type of Activity | Year |
| GD01 | Harchester Brand | Research & Design | 4 | GDA | 9 |
| GD02 | Bus Company Brand | Research & Design | 4 | GDA | 9 |
| GD03 | Bus Livery | Application | 4 | GDA | 9 |
| GD04 | Promotional Leaflet | Research & Design | 4 | GDA | 10 |
| GD05 | Exhibition Poster | Research & Design | 4 | CSA/GDA | 10 |

Environment Design

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|  | Assignment Description | Activity | Pathway | Type of Activity | Year |
| ED01 | Street Furniture | Make & Design | 3 | MDA | 9 |
| ED02 | Shop Front | Design & Make | 3 | DMA | 9 |
| ED03 | Outdoor Seating | Design & Make | 3 | DMA | 9 |
| ED04 | Litter Bin | Make & Design | 3 | MDA | 10 |
| ED05 | Bus Shelter | Design & Make | 3 | DMA | 10 |
| ED06 | Information Board | Design & Make | 3 | DMA | 10 |

Regeneration Design

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|  | Assignment Description | Activity | Pathway | Type of Activity | Year |
| RD00 | Design Studies | Research | 2 | CSA | Any |
| RD01 | Harchester Redevelopment | Research & Design | 1 | DAA | 10 |