

Architecture and Professional Construction Pathways

| Suggested Combination: | Art, Design and Technology. Then select Maths for the BSc route or choose |
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| | from any other subject for the BA route |
| The great thing about the academic pathway is that it allows you to choose 3 Subjects. This gives you | |
| the advantage of choosing a wide range of future careers. Below we have included a sample of future | |
| pathways associated with an Architecture and Planning direction. To find out more information and | |
| possible future pathways for this Subject combination log on to UNIFROG by following this link | |
| https://www.unifrog.org/student/subjects | |
| Possible Degrees | BArch (Bachelor of Architecture), BA/BSc in Architecture, BSc in |
| | Architectural Technology, BSc in Architectural Engineering, BSc in Urban |
| | Design, BA in Urban Planning and Design; BSc in Construction Project |
| | Management |
| Possible | Architect: Design and plan buildings and structures, considering aesthetic, |
| Careers and | functional, and safety aspects. |
| Apprenticeships | |
| | Architectural Technologist: Work on the technical side of architectural |
| | design, focusing on construction details and technology. |
| | |
| | Urban Designer/Planner: Plan and design the layout of urban spaces, |
| | considering factors like sustainability and community needs. |
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| | Landscape Architect: Design outdoor spaces, parks, and landscapes, |
| | considering both aesthetic and ecological factors. |
| | |
| | Interior Designer: Plan and create functional and aesthetically pleasing interior |
| | spaces. |
| | Duilding Company Access and use such as the condition of a inside buildings |
| | Building Surveyor: Assess and report on the condition of existing buildings and structures. |
| | and structures. |
| | Structural Engineers Work on the structural design and englysis of buildings |
| | Structural Engineer: Work on the structural design and analysis of buildings and other structures. |
| | and other structures. |
| | Construction Project Managery Manage and soordinate construction projects |
| | Construction Project Manager: Manage and coordinate construction projects from planning to completion. |
| | nom planning to completion. |
| | Apprenticeships available: Construction Quantity Surveyor; Quantity |
| | surveyors manage all costs relation to building and civil engineering projects, |
| | from the initial calculations to the final figures; Construction Estimator: |
| | Estimators draw up assessments of how much it will cost to provide clients, |
| | or potential clients, with products or services. |
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