**220210** **Senior Architectural Technologist (MCIAT)**

Sustainable Planning Design Studio

Sustainable Planning Design Studio in Colchester CO3

£50,000 - £52,000 a year - Full-time, Permanent

Apply now

Sustainable Planning Design Studio (SPD Studio) is an inter-disciplinary practice offering many architectural, planning and solar design services.

We seek to hire an experienced and ambitious Chartered Architectural Technologist (MCIAT) to join our architectural team at SPD Studio. While leading a growing team of technicians, the individual will be responsible for working alongside our engineering team and compiling information from external specialist consultants to prepare the technical blueprints and specifications required to construct the architect’s vision.We envisage the experienced candidate to advise during all RIBA Stages of Work via site visits and technical reviews, finding solutions to ensure all schemes are buildable. Our RIBA Chartered architectural team thrive on new challenges.

We are passionate about high-quality, sustainable place-making while using our problem-solving skills to add value and unlock the site’s maximum development potential. From initial consultation through to completion, we’re proud to have a highly-qualified team of professionals with a vast amount of experience with residential projects. Our collaborative approach, passion for the industry, and wealth of experience ensure that we consistently deliver our private and commercial clients the best possible design solution. Our studio is bursting with creativity skill and has a real passion for the industry, specialising in the residential design sector. We’re experienced in both private and public sectors and have dealt with a wide range of projects that vary in size. From home transformations, residential developments to large-scale urban design projects, we have the experience, expertise, and passion for creating inspiring places to live.

**Essential Responsibilities**

* Coordinating detailed design information
* Preparing detailed drawing packages using Revit and Autocad software
* Making site visits and reviewing contractor’s construction information
* Investigating and offering technical advice on factors that affect building developments, including user needs, site and building surveys, and regulatory requirements
* Monitoring designs for health and safety and contributing to risk assessments
* Preparing specifications for construction work
* Preparing technical drawings, plans, and documents for statutory approvals
* Obtaining tenders for construction work
* Preparing applications for approval by regulatory bodies
* Contributing to meetings and document preparation
* Researching new design processes, building legislation and technology
* Meet with other professionals and clients at an early stage to agree on the project brief
* Understand how the design aspects of a construction project influence and relate to performance and functional issues so that practical questions can be addressed at the outset
* Evaluate and advise on environmental, legal and regulatory issues \* \* Contribute to planning applications and other regulatory application procedures
* Liaise with appropriate authorities (e.g. planning enquiries and building inspectors) when producing documentation for statutory approval
* Produce, analyse and advise on detailed specifications for suitable materials or processes to be used \* \* Carry out design-stage risk assessments
* Manage the work of trainee technicians and contribute to the overall running of the business
* Obtain feedback from clients and people using the building, reporting on the performance of the contractors once construction is completed

**Key Skills**

* MCIAT qualified
* Experienced in Autodesk Revit and Autocad
* Strong organisational skills
* An eye for detail and design
* Strong understanding of building technology
* A logical and practical approach to problem-solving
* Leadership skills and a willingness to take on responsibility
* Good communication skills, as interaction with other professionals, authorities and clients occurs frequently
* Ability to work collaboratively as part of a team
* Capacity to work under pressure, when required
* Proactivity/takes initiative
* Integrity/honesty
* Strategic thinking

**Benefits**

* Generous pension scheme – 5% employer contribution
* Life insurance scheme - 4 x annual salary
* Bike to work scheme
* 25 days annual leave and 8 public holidays
* Full IT provision
* Opportunity to continue professional development
* Volunteering days

Job Types: Full-time, Permanent

Salary: £50,000.00-£52,000.00 per year

Benefits:

* Company pension
* Cycle to work scheme
* Life insurance
* On-site parking

Schedule:

* Monday to Friday

Ability to commute/relocate:

* Colchester CO3 8AB: reliably commute or plan to relocate before starting work (preferred)

Application question(s):

* Are you MCIAT qualified?

Experience:

* Revit and Autocad: 2 years (preferred)

Work remotely:

* No

**Location**

Sustainable Planning Design Studio in Colchester CO3