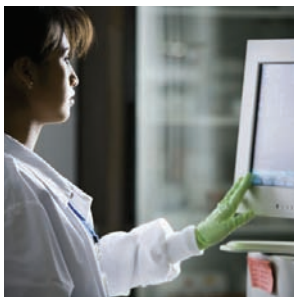




Medical & Life Sciences



WELLWOODLESLIE
CHARTERED ARCHITECTS

Scotland has a long tradition of being at the forefront of pioneering advances in medical science. Providing superior facilities to the current generation of scientists and students is essential in ensuring that Scotland maintains its pre-eminence in this field. Creating bespoke environments within tight budgetary and space constraints can be a challenge but the team at Wellwood Leslie thrives on finding innovative solutions, flexible enough to adapt to developing technology in this exciting field.



Medical & Life Sciences Dundee Medi-Park



Research Laboratories

The result of a fruitful collaboration between Scottish Enterprise Tayside and Ninewells Teaching Hospital, Dundee MediPark is a dedicated life science park developed to provide laboratory, production and office space to innovative biomedical, biotech or medical device companies.

Procured as a design and build contract with WH Brown Construction (Dundee) Ltd, Wellwood Leslie Architects were responsible for designing the shell and core elements of the project, allowing for the installation of extensive services infrastructure. Each floor was designed for maximum flexibility to provide units of varying sizes. The building was given a steel frame and concrete floor slabs to accommodate the complex laboratory services to be installed in subsequent fit out phases.

Externally, Trespa rainscreen cladding was specified. As well as helping to maintain a healthy indoor climate, Trespa products are designed and manufactured to have minimum environmental impact over their life cycle. A standing seam aluminium roof was given bespoke eaves and a guttering system with internal drainage. This serves the dual purpose of preserving the clean aesthetic of this modern building and of preventing vandalism.

'A fruitful collaboration between Scottish Enterprise Tayside and Ninewells Teaching Hospital.'

Ideally situated close to the local biosciences research community, this 1260m² building was completed in 2001. It was subsequently fitted out for use by the University of Dundee and the University of St Andrews, both institutions with extensive involvement in the field of life sciences. Scotland's strong academic base, quality of research and calibre of workforce makes it an attractive base for the life science industry. Initiatives which providing superior bespoke facilities like Dundee MediPark can only enhance our reputation in this exciting field.