

Helpdesk Report: CAD Technician

by

Incomes Data Research

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This report has been produced by Incomes Data Research Limited as part of the ECC Labour Market and Pay Data Service.

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1. Introduction

This report has been prepared by Incomes Data Research (IDR) and, as requested, it provides market salary data for the following role:

- CAD Technician

2. Market salary data

This section presents the market salary data. We aim to provide a minimum of three sources of information for each job to enable ‘triangulation’ of the results, and thereby provide the widest possible assessment of the market for this role.

2.1. Market data

The tables in the following sections provide the aggregate market salary for a full-time CAD Technician.

2.1.1. NHS data

In this section we provide information on the salary range for the pay band likely to cover comparator jobs in the NHS. The NHS, with 1.2m staff, is the largest employer in the UK and as such plays a key role in influencing the market for many non-medical roles, particularly in education, given the links between parts of higher education and the NHS.

CAD Technicians in the NHS are typically employed on either Band 5 or Band 6 depending on seniority and the current salary range is between £25,655 and £31,534 (Band 5) and £32,306 and £39,027 (Band 6) a year outside of London and high-cost areas in the South East/South. Roles based in high-cost areas qualify for the following supplements:

- Inner London – 20% of basic salary, subject to a minimum payment of £4,608 and a maximum payment of £7,097;
- Outer London – 15% of basic salary, subject to a minimum payment of £3,898 and a maximum payment of £4,967;

- Fringe – 5% of basic salary, subject to a minimum payment of £1,066 and a maximum payment of £1,845.

2.1.2. Recruitment data

The data in this section is based on analysis of recruitment salaries for a similar role(s). It is a guide to starting pay for these roles, and in some cases also provides a guide to the maximum that might be achieved.

CAD Technician (Building Services), private sector

Location	Range	Typical
West Midlands	£25,000 - £35,000	£28,500
Wales	£23,000 - £33,000	£31,000

Source: Hays UK Salary Guide 2020.

2.1.3. Other data

Technical Designer/Draughtsperson

	Lower quartile	Median	Upper quartile
Public admin	£27,361	£32,189	£37,108
West Midlands	£26,814	£31,545	£36,277

Source: Professional and managerial survey.

Senior Technical Designer/Draughtsperson

	Lower quartile	Median	Upper quartile
Public admin	£30,584	£35,982	£41,379
West Midlands	£29,676	£34,913	£40,150

Source: Professional and managerial survey.

3. Job advertisements

This section details current comparable vacancies from our database of advertised position(s).

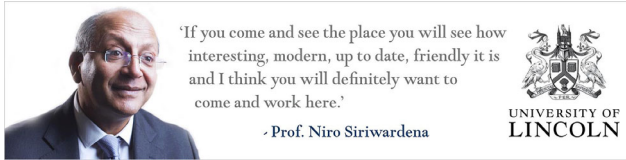
3.1.Data and summary

CAD Technician – job advertisement

ID	Organisation	Job title	Min	Max
ID414	University of Lincoln	Technician – 3D and CAD Technologies	£24,174	-

3.1.1. Job advertisements

The following pages present the job advertisements for the above vacancy.



Technician - 3D and CAD Technologies

University of Lincoln - College of Arts Technical

Location:	Lincoln	Placed On:	19th November 2021
Salary:	From £24,174 per annum	Closes:	5th December 2021
Hours:	Full Time	Job Ref:	COA258A
Contract Type:	Permanent		

[View Employer Profile](#)

[Apply](#)

Please note, this post is permanent, full time at 37 hours per week.

Closing Date: Sunday 05 December 2021

Interview Date: Wednesday 12 January 2022

The College of Arts is a vibrant and growing element of the University of Lincoln which is based in the heart of this thriving, friendly and beautiful city. The College's Technical Services Team is made up of over 30 highly skilled and specialist staff who provide a wide-range of services and support to students and academic staff from across the numerous schools within the College. The College is also home to the Art Shop which provides an extensive range of art materials for sale to students, staff and programs.

We are looking to recruit an individual to support teaching and learning across the Colleges extensive PC and iMac computer suites. While the post holder will be expected to support students and academic teams across the College, the role will focus on the AutoDesk, Adobe Creative Suite, Rhino 3D and Fusion360 software packages, the CAD and Rhino computer suites and management of the college Render Farm.

Applications from people with extensive experience of Rhino and AutoCAD, or Deadline Software are especially welcome.

As an applicant for this post, you should ideally have;

- experience in working with various software to include Fusion 360, Rhino, CAD and the Adobe Creative Suite.
- experience of supporting Windows and Apple operating systems.
- knowledge of Render Farms, their operation and management.
- be self-motivated and a proactive team player with a passion for providing an excellent student experience
- the potential to develop your skills so that you are able to provide technical support to the wider team

If you would like to know more about this opportunity, please contact Mr Gary Anderson, Technical Services Manager on 01522 835213 or ganderson@lincoln.ac.uk

Interviews for this role will be held 'in person' on the Brayford Campus on the publicised interview date.

Further details:

- [Job Description and Person Specification](#)

We strive for a diverse workforce with the very best employees and are committed to creating an inclusive environment for all. The University encourages applications from underrepresented groups inclusive of Black, Asian and other minoritised/marginalised ethnic groups, all gender identities and expressions from the LGBT+ community, candidates with a disability, and those that practise different faiths and beliefs, to enhance our One Community where we strive to be kind, patient, and supportive of each other.

Please note: If you are not a British or Irish citizen you will require permission to work in the UK. This will normally be in the form of a visa, however, if you are an EU/EEA/Swiss citizen and resident in the UK before 31 December 2020, this may be your status under the EU Settlement Scheme. Please refer to [UK Visas and Immigration](#) for further information and to consider your eligibility requirements to work in the UK prior to your application.

Advert information

Type / Role:

Professional / Managerial / Support Services

Subject Area(s):

Administrative

IT

Property & Maintenance

Location(s):

Midlands of England