

CMM Programming Ltd

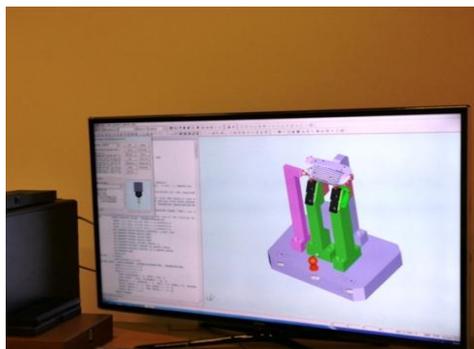
CMM Programming has a wealth of experience in CMM Programming and inspection.

We have highly skilled application engineers and CMM operators who have over 40 years combined experience.

Our aim is to deliver accurate CMM inspection and CMM Programming services, on time, when you need it.

Based at Northampton Science Park, means that we are centrally located in the UK, therefore allowing us easy access to all major road networks.

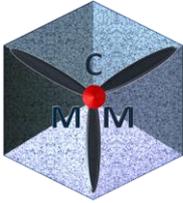
Our CMM can run 24 hours a day including weekends. This is particularly useful for instance, when your own CMM is unavailable due to calibration, maintenance, or is running at full capacity.



Our high speed CMM is of ceramic construction and therefore does not require 'error mapping'.

This allows us the ability to run both MCOSMOS and PCDMIS software on the same machine.

Because of its' ceramic construction, this makes it more stable over higher ranges of temperature change than standard aluminium constructed CMM's.



CMM Programming Ltd

Our Services

CMM Inspection Services:

- * CMM Inspection and Subcontract Inspection
- * CMM Batch Inspection
- * CMM Prototype Inspection
- * CMM First Article Inspection (including reports)
- * Pre-production Inspection
- * CMM Program Validation
- * Reverse Engineering



CMM Programming Services:

CMM programming services can be provided for all long-term and short-term projects.

We have highly skilled Applications Engineers, who can provide CMM Programming Services at your site using PC-DMIS, MCOSMOS, CAT1000, or GEOPAK Software. All our programmers are experienced in handling large components, such as aircraft components.

As experts in our field, we can provide accurate inspection routines for complex parts. We also provide generic CMM Programming for components of a 'like' nature. This allows a speedier turnaround, because only parts of the CMM Program needs to be altered.

Our highly skilled Applications Engineers have experience in all major industries including:

Aerospace

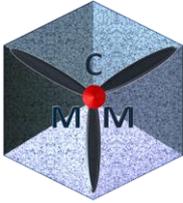
Rotatives, Stationary and Turbine Blades.
Satellites and defence

Automotive

Engine Components, Cranks, Blocks, Cylinder Heads, Conrods and Pistons, Power train Components, Under Bonnet Plastics and Trim etc.

Pharmaceutical

Medical Devices and Equipment, Implants and Prosthetics.



CMM Programming Ltd

Our Services

CMM Off-Line Programming Services:

For those who require to have their CMM Programming off-site. We do provide off-line CMM Programming. Provided that you have a CAD Model and Drawing, we can write your CMM Program and give you the program to run. (Installation can be provided). This option is very useful when you require your CMM to measure parts, and not to be left redundant whilst a program is being written, or to have to stop measuring parts, because it is being used by your programmers to write the program. By writing the program off-line, you are able to continue to run your CMM for what it was designed for, measuring parts.

CMM Training:

CMM Training is based at the client's site. All aspects of PCdmis, Mcosmos and Geopak can be provided, from a beginner's course, too more advanced CMM software training. Our training is designed to reflect individuals existing CMM programming capabilities (if any).

When the trainee has only basic knowledge and understanding of CMM Programming, we take them through the basic principles of CMM Programming. This helps them to achieve their maximum potential at their own level.

We have a well-structured CMM Training Course that can reflect personal preferences for the client.

Because we offer training on your own components, training is readily absorbed. Being familiar with components, eases the trainee's understanding of the CMM programming tasks.

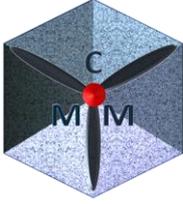
GD&T:

In order to ensure accuracy and reduce product wastage and enhance performance, it is vital that your quality engineers can read drawings accurately.

This will usually be a 1 day course, covering all the major aspects of engineering drawing interpretation.



Training Facilities



CMM Programming Ltd

Contact

Telephone

+44(0)1604 654123

Email

info@cmmprogramming.co.uk

Visit

38 Caxton House

Northampton Science Park

Kings Park Road

Moulton Park

Northampton

NN3 6LG

Website

www.cmmprogramming.co.uk