

clearview KNOWHOW

Clearview offer a range of standard and bespoke training courses on all areas of Machine Vision. Attend one of our regularly scheduled courses at our offices or we can come to you.

All our trainers are Certified Machine Vision Professionals, and we can tailor any training course to meet your specific needs.



KNOWHOW

	Length	Training at Clearview	Synopsis
Machine Vision Basics	1 Day	£750 per person	<p>This course will introduce a novice to the world of Machine Vision, giving them an understanding of the key fundamentals and how vision systems are applied in real-world automation and inspection tasks.</p> <p>By the end of the day, attendees will be able to understand the building blocks of a vision system and identify where and how these systems can be effectively implemented.</p>
Introduction to Aurora Focus	1 Day	£750 per person	<p>This course will introduce a novice to Aurora Focus and give them the skills to set up inspections using the full range of FS/VS/NS cameras for tasks like barcode reading and verification, OCR, and presence/absence vision inspection.</p>
Introduction to Aurora Design Assistant	2 Days	£750 per person per day	<p>This course will introduce Aurora Design Assistant; attendees will learn how to build and deploy vision projects using the flowchart-based tools for 2D and 3D Inspections.</p> <p>The course combines theory with hands-on exercises to ensure participants gain practical skills to start prototyping and testing vision solutions.</p> <p>Some Machine Vision Experience is helpful but not required.</p>
Introduction to Aurora Vision Studio	2 Days	£750 per person per day	<p>This course will introduce Aurora Vision Studio; attendees will learn how to build and deploy vision projects using the low-code tools for 2D and 3D Inspections.</p> <p>The course combines theory with hands-on exercises to ensure participants gain practical skills to start prototyping and testing vision solutions.</p> <p>Some Machine Vision Experience is helpful but not required.</p>

All prices above are for training at Clearview Premises; extra fees may be chargeable for training elsewhere.

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	Length	Training at Clearview	Synopsis
Introduction to The Aurora Imaging Library	2 Days	£750 per person per day	<p>This course will introduce users to the Aurora Imaging Library; attendees will learn how to program Vision Applications using the enormous range of tools available in AIL.</p> <p>The course combines theory with hands-on programming exercises to ensure participants gain the skills to start building vision software</p> <p>Training can be delivered in C#, C++ or Python.</p> <p>Some Machine Vision Experience is helpful but not required. Programming experience in the language of choice is required.</p>
Introduction to The Aurora Vision Library	2 Days	£750 per person per day	<p>This course will introduce users to the Aurora Vision Library; attendees will learn how to program Vision Applications using the enormous range of tools available in AVL.</p> <p>The course combines theory with hands-on programming exercises to ensure participants gain the skills to start building vision software</p> <p>Training can be delivered in C#, C++ or Python.</p> <p>Some Machine Vision Experience is helpful but not required. Programming experience in the language of choice is required.</p>
Bespoke Training	Custom	£750 per person per day	<p>A tailored training session designed to meet the specific needs of your team, focusing on the machine vision topics most relevant to your applications.</p> <p>Whether you're looking to deepen knowledge in image acquisition, lighting, low-code software like Aurora Design Assistant or a deep dive into Imaging SDKs such as the Aurora Imaging Library, the course content is shaped around your goals. Ideal for teams working on real projects, this hands-on training ensures practical learning and immediate relevance to your vision system challenges.</p>

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