Learn to Stop Time! High-Speed Imaging for Motion Analysis



June 18-21, 2018

http://shortprograms.mit.edu/imaging

MIT Summer Short Course 6.51s

High-Speed Imaging for Motion Analysis: Systems and Techniques

June 18-21, 2018

at the MIT Edgerton Center in Cambridge, Massachusetts

In this four-day program, morning lectures present the fundamentals of lighting, lens selection, high-speedimaging methods, and motion analysis. Afternoons are spent in the lab, using the latest equipment to image highspeed events, with the manufacturer's representatives on hand providing advice and guidance on using the systems. The program concludes at 9 pm, Thursday, June 21.

For more information, please visit http://shortprograms.mit.edu/imaging

Cover image: Mach 2 bullet through candle flame © 1973 Schlieren image of a Mach 2, 30 caliber bullet traveling over a candle by J. Kim Vandiver and H.E. Edgerton

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