

Professional Pressure Measurement Interpretation <u>**1-Day Course**</u> Next Availability: 17th August or 16th November £299pp* + VAT

Course Content

Introduction to Pressure	
Types of Sensor	
Types of pressure (mean,max,pressure time integral)	
Plantar Pressure Plate tools and what they mean	
Centre of Pressure	
Peak Pressures	
Vertical Force-Time Curves	
Mean Pressure Curves	
Medial-Lateral Force-Time Curves	
Video Integration	8
Study through phases	
Speed and Acceleration	10
Data Interpretation and Foot Profiling	
Foot type by Arch	11
Foot Mobility	1
Foot movements – Pronation/Supination	13
Injury Patterns and Pathologies	
Gait line and pressure deviations	14
Common Clinical Pathologies	15
Interventions and Tracking Improvements	
Orthotic design and Materials	16
Manipulations and mobilisations	1
Conditioning	18

Reserve a place immediately E: info@mar-systems.co.uk T: 01344 623 883

Courses run from 9:30am to 4:30pm at Mar-Systems, Unit E6, Ascot Business Park, SL5 9FE