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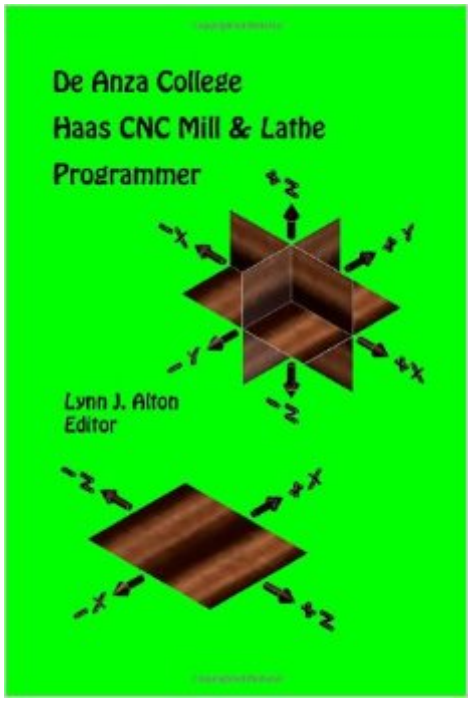
# Haas CNC Mill & Lathe Programmer: De Anza College

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## Synopsis

De Anza College Haas CNC Mill & Lathe Programmer Programmer Haas CNC Mill: Detailed Description of Haas CNC Mill, G & M Codes. Program Structure & Subroutines, Letter Address Codes. Circular Interpolation & Circular Planes. Cutter Compensation, Thread Milling, Engraving. Scaling Image, Mirroring Image, Rotating Image. Bolt Hole Commands, Canned Cycles. 4-Axis Programming With Subroutines, Cylindrical Mapping. 5-Axis Programming, 5-Axis G-Codes. 5-Axis Programming Notes, Possible Timing Problems. Simultaneous Rotation & Milling, Spiral Milling. Jogging The 4-Axis & 5-Axis, Crash Recovery Procedure. Haas CNC Lathe: Detailed Description of Haas CNC Lathe, G & M Codes. Program Structure & Subroutines, Letter Address Codes. Linear Interpolation & Circular Interpolation. Corner Rounding & Chamfering, Tapering Facing & Grooving, Roughing & Finishing. TNR Compensation & Tool Tip Orientation. Thread Cutting & Thread Cutting Charts. Live Tooling Programming.

## Book Information

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## Customer Reviews

First I am a student taking CNC programing classes at a community college, and by no means to be considered an authority on the subject. It’s a good one place reference but contains most material that is available from the manuals for HAAS, either found online for free or included with the machine. It does have some interesting "handouts" that I have not found elsewhere. Book has some type-o’s that could lead to confusion. Example: G codes misidentified or not identified on a line that they should be on. A separate consideration is the print size. Take the standard 8.5 x11 copy sheet at a 12 point size and shrink this down to fit a 6 x 9. If you have bad eyes, this could be a problem. I, however, find it to detract from all the negative space around pictures and diagrams. I would

recommend buying this book as a consolidated reference, however I place its value below $20. I would pay more if they would make it 8.5 x 11 and then I would transfer my notes and corrections of the HAAS manual's because they too have errors.

This book is a perfect at-home study guide. The operators manual that comes with the HAAS is a little more informative,but this programmers book is a little more cut and dry, it breaks its information down as to beginner to intermediate will pick up alot in a short amount of time. certainly pleased with it, and feel it would make a great reference guide to any skill level.

Had a lot of beginners info as well as some more advanced stuff for newer but experienced operators and students alike.

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Haas CNC Mill & Lathe Programmer: De Anza College How to Run a Lathe: The Care and Operation of a Screw Cutting Lathe How To Run A Lathe: For The Beginner: How To Erect, Care For And Operate A Screw Cutting Engine Lathe NataciÃ n educativa. EnseÃ  anza prÃ¡ctica (Actividad fÃsica y deporte. EnseÃ  anza y bases educativas) (Spanish Edition) Professional ASP.NET 2.0 Design: CSS, Themes, and Master Pages (Programmer to Programmer) CNC Milling in the Workshop (Crowood Metalworking Guides) CNC Control Setup for Milling and Turning: CNC Robotics: Build Your Own Workshop Bot Go To College For Free: College Planning ABC's Guide To Finding Scholarships, Financial Aid and Free Tuition Awards For College The Metal Lathe (Build Your Own Metal Working Shop From Scrap Series Book 2) The Lathe Book: A Complete Guide to the Machine and Its Accessories Popular Mechanics Workshop: Lathe Fundamentals: The Complete Guide The Art Of The Lathe: Award-Winning Designs The Lathe Book: A Complete Guide to the Machine and its Accessorie Screwcutting in the Lathe (Workshop Practice Series) Learning Mastercam X8 Lathe 2D Step by Step Compendio GeogrÃ¡fico Y EstadÃstico De La RepÃºblica De Costa Rica: Para Uso De Las Escuelas De Primera EnseÃ  anza... (Spanish Edition) La guÃa definitiva del Ã¡lgebra para la enseÃ  anza secundaria (Fichas de matemÃ¡ticas) (Spanish Edition) Juegos Cooperativos Para La Ense?anza De La Natacion (Spanish Edition) Cuatro en un dos por tres: MÃ©todo de autoenseÃ  anza (Spanish Edition)

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