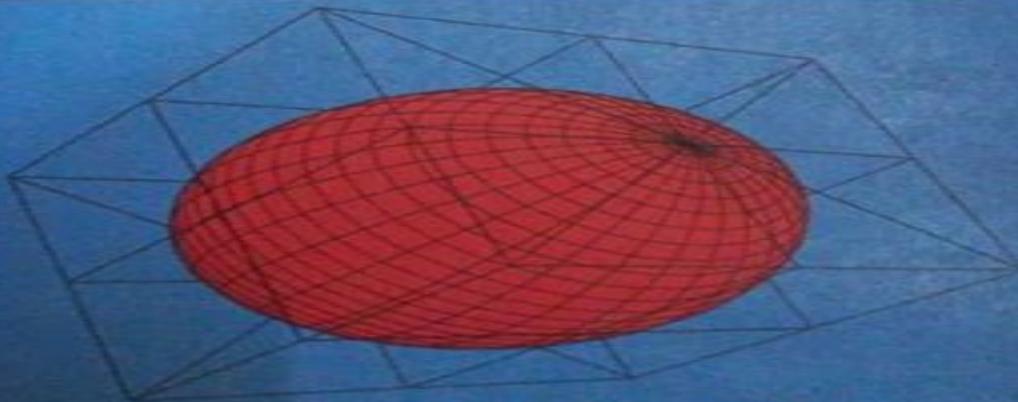


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SECOND EDITION



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**Geometric Principles and Procedures for Computer Graphic Applications** Sylvan H. Chasen,1978

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The Art of Computer Graphics Programming William John Mitchell, Robin S. Liggett, Thomas Kvan, 1987

**Tutorial, Computer Graphics** ,1982

*Course Notes* ,1995

*Engineering Drawing and Graphic Technology* Thomas Ewing French, Charles J. Vierck, 1978

Interactive 3D Graphics in Windows® Roy Hall, Danielle Forsyth, 1995-08-10 This guide uses a component software approach to help Visual C programmers develop windows integrated interactive 3 D graphics applications quickly and easily The book includes JOEY a 3D user interface toolkit that addresses interaction issues not dealt with in the Microsoft User Interface Style Guide Using this book and JOEY an experienced Visual C programmer can create an interactive 3D application in just a few hours

**Fostering Creativity in Architectural Education** Association of Collegiate Schools of Architecture. West Central Region. Meeting, 1986

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