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TECHNICAL CALENDAR

Nov. 5–10, 2000—ASME International Mechanical Engineering Congress and Exposition. Walt Disney World Dolphin Hotel, Orlando, FL. The theme of this year's conference is *Beyond Traditional Boundaries*. The event will provide one of the engineering industry's premier forums for industry, academia and government, with hundreds of technical presentations scheduled. Call ASME at (800) 843-2763.

Nov. 6–10, 2000—AGMA's Training School for Gear Manufacturing Basic Course. Daley College, Chicago, IL. The basic course is designed primarily for employees with at least six months of experience in set-up or machine operation. The five-day course is split into classroom and hands-on training sessions. Students will learn to set up machines for maximum efficiency, accurately inspect gears, perform gearing calculations and understand basic gearing. Call AGMA at (703) 684-0211.

Nov. 29-Dec. 1, 2000—Fundamentals of Gear Design, Part 1 of 2. University of Wisconsin-Milwaukee. This course features Ray Drago as instructor. The course content has been updated and expanded to provide a more comprehensive coverage of the important topics regarding the fundamentals of gear design. Part 1 includes history of gears, basic gear tooth nomenclature, types of gears, gear arrangements, theory of gear tooth action, and failure modes and prevention. The full course (Part 1 and 2) is specifically aimed at the designer, user, and beginning gear technologist. The main emphasis is on the proper selection, design application, and use rather than fabrication

Jan. 16–18, 2000—SME Advanced Productivity Exposition (APEX). Orange County Convention Center, Orlando, FL. This machine tool show is sponsored by SME, AMT-The Association for Manufacturing Technology, and AMTDA—The American Machine Tool Distributors' Association. Call SME at (313) 271-1500.

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