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our short ...

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This is the expected result for an incompressible flow. For subsonic flow, an increase in velocity (positive du) corresponds to a decrease in area (negative dA), and vice-versa. For supersonic flow, an increase in velocity corresponds to an increase in area, and vice-versa.

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Compressible flow effects are encountered in numerous engineering applications involving high speed flows and/or flows with large pressure differences, e.g. gas turbines, steam turbines, internal combustion engines, Stirling engines, rocket engines, high-speed aerodynamics, high speed propellers, gas pipe flows, etc.

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~~Compressible Flow~~

Much of basic gas dynamics is analytical, but in the modern era Computational fluid dynamics applies computing power to solve the otherwise-intractable nonlinear partial differential equations of compressible flow for specific geometries and flow characteristics.

~~Compressible flow — Wikipedia~~

flow regimes speed of sound Thermo-dynamics
thermally perfect gas
calorically 1: stand entropy 2: ndlaw High tem-

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perature effects molecular motion internal
energy Boltzmann distribution equilibrium gas
Spatial CFD discretization Numerical schemes
Time integration Shock handling Boundary
conditions traveling PDE:s waves method of char-
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~~Compressible Flow — TME085 — Lecture Notes~~

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Upstream Mach Number, , and Shock Angle, . . .

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~~Fundamentals of Compressible Fluid Mechanics~~

The velocity at a point in an isentropic flow of air is 10 m/s (a low speed flow), and the density and pressure are 1.23 kg/m^3 and $1.01 \times 10^5 \text{ N/m}^2$, respectively. The fractional change in velocity at the point is 0.01. Calculate the fractional change in density.

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1 Compressible Flow - Some History and
Introductory Thoughts 2 Integral Forms of the
Conservation Equations for Inviscid Flows 3
One-Dimensional Flow 4 Oblique Shock and

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Expansion Waves 5 Quasi-One-Dimensional Flow
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General Conservation Equations Revisited:
Velocity Potential Equation 9 Linearized Flow
10 Conical ...

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Course Description The course begins with the basics of compressible fluid dynamics, including governing equations, thermodynamic context and characteristic parameters. The next large block of lectures covers quasi-one-

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dimensional flow, followed by a discussion of disturbances and unsteady flows.

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