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Introduction. Computational engineering/science uses a blend of applications, mathematical models and computations. Mathematical models require accurate approximations of their parameters, which are often viewed as solutions to inverse problems. Thus, the study of inverse problems is an integral part of computational engineering/science.

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Under the finite-dimensional object assumption, the linear inverse problem is converted from an integral equation to a matrix equation  $Hy = x$ . If the matrix  $H$  is rectangular, the problem may be overconstrained or underconstrained. If the matrix  $H$  is square and has  $\det(H) = 0$ , the problem is singular; it

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