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Degree of Freedom Analysis on Reacting Systems []. If we have N different molecules in a system, we can write N mass balances or N mole balances, whether a reaction occurs in the system or not. The only difference is that in a reacting system, we have one additional unknown, the molar extent of reaction, for each reaction taking place in the system.

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INTRODUCTION These solutions are for a set of numerical problems in chemical engineering. Professor Michael B. Cutlip of the University of Connecticut developed the problems and Professor Mordechai Shacham of Ben-Gurion University of the Negev for the ASEE Chemical Engineering Summer School held in Snowbird, Utah in August, 1997. The

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