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1.3 The Organization of a Chemical Engineering Project. For a new product, the specification will be developed from an economic evaluation of possible processes, based on laboratory research, pilot plant tests, and product market research. Techniques for new product design are discussed in Section 1.8.

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He is co-author of "Chemical Engineering Design", a textbook on process design, and is an Adjunct Professor at Northwestern University, where he teaches the senior design classes. Gavin ha Gavin Towler is the Senior Director of Development at UOP.

#### **Gavin Towler (Author of Chemical Engineering Design)**

If there is no chemical reaction the number of independent components is equal to the number of distinct chemical species present. Consider the production of a nitration acid by mixing 70 per cent nitric and 98 per cent sulphuric acid. The number of distinct chemical species is 3; water, sulphuric acid, nitric acid.

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