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This text is designed for chemical and biochemical engineering students (senior undergraduate year, plus appropriate for capstone design courses where taken, plus graduates) and lecturers/tutors, and professionals in industry (chemical process, biochemical, pharmaceutical, petrochemical sectors).

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Gavin Towler is the Senior Manager of Process Design, Modeling and Equipment at UOP LLC. He manages the areas of process design and optimization, equipment design, and physical and kinetic modeling for UOP Research and Development. As adjunct professor at Northwestern University, he teaches the chemical engineering senior design classes.

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Gavin has 20 years of broad experience of process and product design and has 65 US patents. 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.

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