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Personal Computer Based Food Engineering Educat

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The availability, speed and affordability of personal computers (PC) possibilities in the education and training of Food Engineers. The students to grasp complex concepts without getting tangled in complex simulations and ask what-if questions to better understand and visualize processes, and eliminate or minimize simplifying assumptions. Internet Web make distributed learning possible. Available software are classified into three categories: generalized commercial software such as spreadsheets, expensive software such as Aspen or MATLAB, and specialized software developed by faculty/students in Food Engineering. There is a need to develop educational software for the latter group, since software for small audiences is not economic

software companies. Examples of educational programs are given. house for software developed by faculty/students is suggested. The such an effort is discussed.

Keywords: [personal computer](#), [software](#), [education](#), [food engineer](#)

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