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**C 4103. Course**

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**Objectives:**

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**plays an**

**important role in**

**all engineering**

**problem. The**

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ed., p.2-9, or use  
a computer code.

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has the form  $x^3 + a_1 x^2 + a_2 x + a_3 = 0$

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optimization of  
chemical process  
begins by sizing  
the various  
equipment in the  
chain in a  
manner that the  
capacity of a  
given process  
equipment in the  
chain like the

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**Dryer , for example, is so chosen that its capacity matches the output from the equipment upstream, filter in this case.**

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processing units,  
optimization is  
the method that  
seeks to solve  
the problem of  
minimizing or  
maximizing an  
objective  
function that  
relates the

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variable to  
optimize with the  
design and  
operating  
variables. The  
criteria for  
analysis of the  
economic  
objective  
function involve  
fulfilling a  
process criteria  
restrictions,  
conditions,...

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## **Optimization of Chemical Process**

**ChemProcess  
Optimization:**  
given a system  
or process, find  
the best solution  
to this process  
within  
constraints.

**Objective  
Function:  
indicator of**



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**"goodness" of  
solution, e.g.,  
cost, yield,  
profit, etc.**

**Decision**

**Variables:**

**variables that  
influence process  
behavior and can  
be adjusted for  
optimization.**

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