

# CERTIFICATE IN CHEMICAL ENGINEERING

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## Requirements for the Certificate in Chemical Engineering

Code	Title	Hours
<b>Required Courses</b>		
CH 111	General Chemistry	3
CH 111L	General Chemistry Laboratory	1
CH 112	General Chemistry	3
CH 112L	General Chemistry Laboratory	1
CH 311	Organic Chemistry	4
CH 311L	Organic Chemistry Laboratory	1
CHEG 210	Chemical Process Calculations	3
CHEG 310	Chemical Thermodynamics and Reactions	4
CHEG 320	Unit Operations I	1
CHEG 410	Separations Engineering	3
CHEG 420	Unit Operations II	1
<b>Total Hours</b>		<b>25</b>