

# GREEN CHEMISTRY CERTIFICATE

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College: College of Natural & Health Sciences

The green chemistry certificate provides students with a theoretical and practical working knowledge of the principles of green chemistry and would be an excellent choice for students with an interest in industrial careers. There are two options to earning the certificate.

## Requirements for the Green Chemistry Certificate

Choose one option:

### Option One

Code	Title	Credits
<b>Required Courses</b>		
CHEM 101	General Chemistry I	4
CHEM 102	General Chemistry II	4
CHEM 103	General Chemistry Lab I	1
CHEM 104	General Chemistry Lab II	1
CHEM 230	Introduction to Green Chemistry	2
CHEM 321	Organic Chemistry I	4
<b>Elective Course(s)</b>		
Select one of the following:		2-7
CHEM 231	Green Chemistry Lab	
CHEM 322 & CHEM 323	Organic Chemistry II and Organic Chemistry Lab	
<b>Total Credits</b>		<b>18-23</b>

### Option Two

Code	Title	Credits
CHEM 115	Chemical Science	4
CHEM 215	Organic and Biochemistry	4
CHEM 230	Introduction to Green Chemistry	2
CHEM 231	Green Chemistry Lab	2
<b>Total Credits</b>		<b>12</b>