

**REQUIREMENTS FOR THE UNDERGRADUATE CERTIFICATE  
 GALLOGLY COLLEGE OF ENGINEERING  
 THE UNIVERSITY OF OKLAHOMA**

Academic Year
For Students Entering the Oklahoma State System for Higher Education Summer 2026 through Spring 2027

General Requirements
Minimum Total Credit Hours ..... 18

Program
Software Engineering T627 Undergraduate Certificate

**Minimum Total Credit Hours: 18**

**Program Code: T627**

## Certificate Requirements

This certificate is open to all computer science majors in good standing.

Code	Title	Credit Hours
<b>Required Courses</b>		
C S 4223	Software Quality and Testing	3
C S 4203	Software Analysis and Design	3
<b>Management/Ethics</b>		
	Choose one course from the list of approved management/ethics courses maintained by the department.	3
<b>Guided Electives</b>		
	Choose 3 courses from the list of approved electives maintained by the department.	9
<b>Total Credit Hours</b>		<b>18</b>

More information in the catalog: (<http://ou-public.courseleaf.com/gallogly-engineering/computer-science/software-engineering-undergraduate-certificate/>).