

# CERTIFICATE IN TRANSPORTATION

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## In Workflow

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14. Graduate Studies (jdsmall@csus.edu)

## Approval Path

1. Thu, 05 Sep 2019 17:53:49 GMT  
Julie Fogarty (fogarty): Approved for CE Committee Chair
2. Thu, 05 Sep 2019 18:00:26 GMT  
Benjamin Fell (fellb): Approved for CE Chair
3. Fri, 13 Sep 2019 17:01:46 GMT  
Kevan Shafizadeh (kevan): Approved for ECS Dean

## History

1. May 4, 2018 by clmig-jwehrheim

## ProgramDiscontinuationProposal

Date Submitted: Thu, 05 Sep 2019 02:36:47 GMT

## Viewing: Certificate in Transportation

Last approved: Fri, 04 May 2018 13:10:11 GMT

Last edit: Thu, 05 Sep 2019 17:53:45 GMT

Changes proposed by: Ghazan Khan (216292896)

## Final Catalog

2020-2021 Catalog

## Provide reasons for the program suspension.

The graduate certificate program was designed to meet the needs of professional engineers interested in sharpening their skills in their specialty area. It is available to matriculated students in the Civil Engineering Graduate Program only. However, there has been no enrollment in this program for more than 6 years. Students enrolled in the graduate program tend to finish their graduate degree owing to the greater benefits of a master's degree instead of the certificate.

## Indicate any programmatic or fiscal impact suspension of the program will have on other academic units' programs.

None. This program is only available to matriculated students in the Civil Engineering Graduate Program.

## Describe the consultation that has occurred with affected units.

N/A

## Explain provisions to ensure currently enrollment students have a reasonable opportunity to complete the program.

There are no students currently enrolled in the program.

Indicate what resources will be freed up or shifted to other programs as the result of the program suspension.

N/A

**Academic Group: (College)**

Engineering & Computer Science

**Academic Organization: (Department)**

Civil Engineering

**Catalog Year Effective:**

2020-2021 Catalog

**Type of Program Proposal:**

Certificate

**Title of the Program:**

Certificate in Transportation

**Catalog Description:**

## Program Description

The graduate certificate program in Civil Engineering is designed to recognize students who have completed core graduate courses in a specialty area in Civil Engineering. This program meets the need of professional engineers that are interested in sharpening their skills in their specialty area. The certificate program is available to matriculated students in the Civil Engineering Graduate Program.

**Note:**A grade point average of 3.0 must be attained for all courses taken in the program.

**Program Requirements: (If new courses are being created as part of a new program, it will be useful to propose courses first.)**

## Program Requirements

Code	Title	Units
CE 250	Systems Analysis of Resources Development	3
CE 261	Transportation Planning	3
CE 262	Advanced Transportation Facility Design	3
ENGR 203	Engineering Statistics	3
Total Units		12

Key: 158