CE 276: GROUNDWATER HYDROLOGY

In Workflow

- 1. CE Committee Chair (fogarty@csus.edu)
- 2. CE Chair (fellb@csus.edu)
- 3. ECS College Committee Chair (figgess@csus.edu)
- 4. ECS Dean (kevan@csus.edu)
- 5. Academic Services (torsetj@csus.edu;%20cnewsome@skymail.csus.edu)
- 6. Senate Curriculum Subcommittee Chair (curriculum@csus.edu)
- 7. Dean of Undergraduate (james.german@csus.edu;%20celena.showers@csus.edu)
- 8. Dean of Graduate (cnewsome@skymail.csus.edu)
- 9. Catalog Editor (torsetj@csus.edu)
- 10. Registrar's Office (wlindsey@csus.edu)
- 11. PeopleSoft (PeopleSoft@csus.edu)

Approval Path

- 1. Thu, 17 Sep 2020 21:41:37 GMT Julie Fogarty (fogarty): Approved for CE Committee Chair
- Fri, 18 Sep 2020 15:27:35 GMT Benjamin Fell (fellb): Approved for CE Chair
- 3. Fri, 16 Oct 2020 17:56:40 GMT Gareth Figgess (figgess): Approved for ECS College Committee Chair
- 4. Fri, 16 Oct 2020 18:50:21 GMT Kevan Shafizadeh (kevan): Approved for ECS Dean

Course Deactivation Proposal

Date Submitted: Thu, 17 Sep 2020 21:40:01 GMT Viewing: CE 276 : Groundwater Hydrology Last edit: Thu, 17 Sep 2020 21:39:59 GMT Changes proposed by: Julie Fogarty (218645519)

Catalog Title:

Groundwater Hydrology

Class Schedule Title:

Groundwater Hydrology

Academic Group: (College)

ECS - Engineering & Computer Science

Academic Organization: (Department)

Civil Engineering

Catalog Year Effective:

Spring 2021 (2021/2022 Catalog)

Subject Area: (prefix)
CE - Civil Engineering

Catalog Number: (course number)

276

Course ID: (For administrative use only.)

107756

Units:

3

In what term(s) will this course typically be offered?

Fall term only - even years

Does this course require a room for its final exam?

Yes, final exam requires a room

Course Description: (Not to exceed 80 words and language should conform to catalog copy.)

Occurrence and movement of groundwater; physical characteristics of aquifers; analysis of steady-state groundwater flow problems by mathematical, digital computer, electrical analog and graphical methods; analysis of unsteady-state problems in confined and unconfined, aquifers; multiple well systems.

Fee Course?

No

Is this course designated as Service Learning?

Nο

Does this course require safety training?

No

Does this course require personal protective equipment (PPE)?

Nο

Does this course have prerequisites?

Yes

Prerequisite:

CE 137 or instructor permission.

Does this course have corequisites?

No

Graded:

Letter

Approval required for enrollment?

No Approval Required

Course Component(s) and Classification(s):

Seminar

Seminar Classification

CS#05 - Seminar (K-factor=1 WTU per unit)

Seminar Units

3

Can this course be repeated for credit?

No

Can the course be taken for credit more than once during the same term?

No

Is this a Graduate Writing Intensive (GWI) course?

No

Key: 589