


Master of Science in Engineering - Civil and Environmental Engineering

2 Graduate Program Change 2021-22

I. General Information

The faculty member originating this proposal is to complete sections I and II.

TURN ON help text before starting this proposal by clicking  in the top right corner of the heading. You will need to turn on help text again after any actions that refresh the page including after saving proposals, importing information, or running impact reports.

IMPORT curriculum data from the Catalog by clicking  in the top left corner.

Do not make any changes to any information until the proposal has been launched in Step 4.

Department (s) (if Dual or Interdisciplinary please add all departments)*

Civil and Environmental Engineering and Construction

Degree/ Certificate Name*

Master of Science in Engineering - Civil and Environmental Engineering

Plan Code

Degree Type*

Master of Science

Program Type*

Master's

II. Program Changes

FILL IN ONLY fields required marked with an * after importing data. You will not be able to launch the proposal without completing required fields. Do not make proposed changes to the information that was imported until after the proposal has been launched in Step 4. Changes will only be tracked after the proposal is launched

Are you changing admission

Yes No

requirements?*

Are you changing course requirements? Yes No

Are you changing degree completion requirements? Yes No

Are you changing the primary instructional mode? Yes No

Are you changing program learning objectives? Yes No

Are you changing the culminating experience? Yes No

If not a Dual itself, is this program also available as part of a Dual-Degree offering? Yes No

Other (e.g. subplan titles,...) Yes No

If yes, describe changes to learning objectives:

1. Solve complex engineering and construction related problems by developing, evaluating, and assessing new techniques, skills, and tools.
2. Apply engineering and construction knowledge in the area of their expertise (construction, geotechnical, structural, transportation, and water resources/environmental).
3. Solve research problems related to area of their expertise (construction, geotechnical, structural, transportation, and water resources/environmental) by creating methodology and developing research hypothesis.
4. Publish peer reviewed conference proceedings and journal papers by collecting, analyzing, and synthesizing research data.
5. Effectively communicate technical and research information.

Provide a Brief Summary of Proposed Changes




1. Change the learning outcomes into active verbs
2. Change the list of Elective courses for Construction, Geotechnical, and Transportation area
3. Change the degree requirements to show that Advisory Committee Chair of Thesis track must be tenure or tenure-track of the department

Provide a rationale for each proposed change

1. Provost office recommended it
2. Creation of new courses required this change
3. To reflect the faculty's concern

Do not make any changes to any information until the proposal has been launched in Step 4.

Follow these steps to change the program curriculum:

1. Click on  "View Curriculum Schema." Edit existing cores or click 'Add Core' and name your core (please use a comparable degree program in the current graduate catalog as a template). Edit or add any descriptive text (do not add courses until Step 2). Descriptive text is generally used in the following cores: Plan Description, Plan Admission Requirements, Plan Requirements, Plan Graduation Requirements.
2. There are two options for adding courses (see Step 3 to remove courses): "Add Course" and "Import Course." For courses already in the catalog, click on "Import Course" and find the courses needed. For new classes going through a Curriculog Approval Process click on "Add Course"-- a box will open asking you for the Prefix, Course Number and Course Title.
3. Click on  "View Curriculum Schema." Click on the area/header of the program where you would like to add courses. When you click on "Add Courses" it will bring up the list of courses available from Step 2. Select the courses you wish to add. For removing courses click on the  and proceed.

After you have launched proposal, update prospective curriculum here*

Plan Description

The Department of Civil and Environmental Engineering and Construction (CEEC) at UNLV offers a number of program degree options leading to the Master of Science in Engineering (M.S.E.) - Civil and Environmental Engineering. Specific areas of engineering that are currently available include Construction, Geotechnical, Structural, Transportation, and Water Resources/Environmental. Two tracks (thesis and project) are available in M.S.E. degree program along with an Integrated BS-MSE Thesis Track for currently enrolled CEEC undergraduate students. For more information about your program, including your graduate program handbook and learning outcomes please visit the Degree Directory.

Plan Admission Requirements

Application deadlines Applications available on the UNLV Graduate College website. Admission to the program leading to the M.S.E. degree in thesis and project tracks is open to those students completing the following requirements:

1. Applications must include all documentation as required by the Graduate College. Applications should be submitted through the Grad Rebel Gateway system.
2. Applicant must have a bachelor's degree in engineering or a closely-related discipline with an overall GPA of 2.75 (4.00=A) and a GPA of 3.0 (4.00=A) for the last 60 credits(semester basis) of undergraduate program.
3. Applicants desiring to specialize in environmental engineering who have baccalaureate degrees in the natural sciences may require at least an additional semester of full time study to complete engineering prerequisite undergraduate course work; this may include fluid mechanics, calculus through differential equations, engineering physics, chemistry and engineering economics. Successful environmental engineering applicants are expected to complete a set of graduate courses in engineering hydrology, hydraulics, statistics, water and wastewater treatment, and wastewater treatment plant design during their graduate study.
4. The CEEC Graduate Program Committee (GPC) and Graduate Coordinator make all the final decisions after review of each applicant's records and admissions information.
5. The applicant must submit a Statement of Intent (SOI) with no more than two pages, indicating their interests in the area of specialization (construction, geotechnical, structural, transportation, and water resources/environmental) and objectives in working toward a M.S.E. degree.
6. In addition, two letters of recommendation (LOR) must be submitted from individuals familiar with the applicant's knowledge, skills and abilities. It is highly recommended that LOR documents are created using official letterheads (e.g. academic advisor, academic faculty, professional supervisor). Also, applicants must enter official email addresses of those sending an LOR.
7. A short resume (no more than 2 pages) must be submitted.
8. International applicants must meet English proficiency requirements established in the UNLV Graduate Catalog.
9. All applicants are required to take GRE General Test

and submit the scores to the University of Nevada, Las Vegas (code 4861). Successful applicants generally have a combined verbal and quantitative GRE

score of at least 300 and analytical writing score of at least 3. All domestic and international applicants must review and follow the Graduate College Admission and Registration Requirements. Additional Requirements for the Integrated BS-MSE Thesis Track This program is designed to provide high-achieving undergraduate students in CEEC department with the opportunity to be exposed to graduate courses and encourage them to continue with a graduate degree by reducing the time needed for degree completion. Up to six credits of approved graduate-level coursework with grades of B or better can be taken as technical electives during the senior year. Those credits will be also counted towards the graduate degree coursework. The students who are not enrolled in CEEC undergraduate Civil Engineering degree cannot apply for this degree plan. The following additional requirements must be satisfied: 1. A minimum of two semesters of full time enrollment in B.S. of Civil and Environmental Engineering program at UNLV is required. 2. A minimum of 90 credits of course work applicable to the B.S. of Civil and Environmental Engineering degree must be completed before beginning the joint degree program. 3. An overall cumulative GPA of 3.20 or higher is needed to begin the Integrated BS-MSE Thesis Track degree program. Once a student has been admitted into the Integrated BS-MSE Thesis Track program, they must then submit an application for an M.S.E. program in Civil Engineering. The student has to follow the normal application procedures found on the UNLV Graduate College website. Additionally, Student must meet all departmental and Graduate College application deadlines. Student should indicate in their application materials that they are participating in the Integrated BS-MSE Thesis Track program. Student should request a letter of nomination from a CEEC faculty member. Submit this letter along with a short resume (no more than 2 pages). The materials will be evaluated by three faculty members in the student's technical area of interest or nearby areas. Student must choose the Integrated BS-M.S.E. Thesis Track Students are accepted into a degree program as described in the Graduate Catalog. The faculty, specific areas, and degree tracks within the described programs are subject to change at any time.

Plan Requirements

See Subplan Requirements below. Subplan 1: Thesis Track Subplan 2: Project Track Subplan 3: The Integrated BS-MSE Thesis Track

Subplan 1 Requirements: Thesis Track

Total Credits Required: 30

Course Requirements

Required Course – Credits: 3

CEE 700 Research Methods in Civil and Environmental Engineering	3
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Elective Courses – Credits: 18

Complete 18 credits of advisor approved electives, including 9 credits in one of the following concentrations.

Construction

CEM 751 Construction Cost Analysis and Estimating	3
CEE 609 Engineering Project Management	3
CEE 710 Modular Construction	3
CEE 720 Information and Sensing Technology in Construction	3
CEE 785 Construction Engineering Management	3
[After] CEE 672 - Construction Estimating of Infrastructure Projects	4
[After] CEE 673 - Construction Scheduling for Infrastructure Projects	3
[After] CEE 730 - Introduction to Big Data Analytics for Infrastructure Applications	3

Geotechnical

CEE 710 Modular Construction	3
CEE 731 Pavement Materials and Design	3
CEE 732 Advanced Foundation Engineering	3
CEE 734 Advanced Soil Mechanics	3
CEE 736 Earth Slopes and Retaining Structures	3
CEE 737 Soil Dynamics and Earthquake Engineering	3
CEE 741 Design of Highway Bridge Structures	3
CEE 785 Construction Engineering Management	3
CEE 720 Information and Sensing	3

Technology in Construction	
[After] 730 - Introduction to Big Data Analytics for Infrastructure Applications	3

Transportation

Students must successfully complete a minimum of 2 courses at the 700 level from the following list

CEE 725 Freight Transportation	3
CEE 726 Railroad Operations	3
CEE 761 Transportation Demand Analysis	3
CEE 762 Operations Research Applications in Civil Engineering	3
CEE 763 Advanced Traffic Engineering	3
CEE 661 Introduction to Railroad Transportation	3
CEE 662 Railroad Engineering	3
CEE 663 Traffic Engineering	3
CEE 664 Airport Design	3
CEE 666 Geometric Design of Highways	3
CEE 667 Computer Applications in Transportation Engineering	3
CEE 671 Public Transportation Systems	3
CEE 764 Air Transportation	3
CEE 760 Transportation Planning	3
[After] CEE 727 - Transportation Safety	3
[After] CEE 730 - Introduction to Big Data Analytics for Infrastructure Applications	3

Structure

CEE 741 Design of Highway Bridge Structures	3
CEE 744 Design of Prestressed/Post-Tensioned Concrete Structures	3
CEE 748 Advanced Design of Timber Structures	3
CEE 775 Seismic Response of Structures	3
CEE 780 Advanced Reinforced Concrete Structures	3

Water Resources/ Environmental

CEE 704 Environmental & Water Systems	3
CEE 709 Numerical Methods in Mechanics	3
CEE 750 Urban Runoff Quality and Control	3
CEE 751 Water Resource Principles and Design	3

CEE 751 Water Reuse Principles and Design	3
CEE 754 Biochemical Wastewater Treatment Fundamentals	3
CEE 755 Advanced Physicochemical Methods for Water Treatment	3
CEE 756 Advanced Waste Treatment Design	3
CEE 757 Engineering Modeling of Natural Systems	3
CEE 758 Air Quality Modeling	3
CEE 759 Mass Transfer in Environmental Systems	3
CEE 768 Applied Geographic Information Systems	4

(Optional) Graduate Internship Course - Credit: Maximum up to 1

Students engaged in Curricular Practical Training (CPT) must take CEE 792. The course can be taken maximum one time during their study. However, the credit will not be counted towards the degree.

CEE 792 Graduate Internship for Master in Civil Engineering and Transportation	1
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Thesis – Credits: 9

CEE 797 Thesis in Civil Engineering	3 – 9
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Degree Requirements

1. A Thesis Advisory Committee composed of at least four members of the UNLV graduate faculty is to be formed for the student. At least two of the committee members must be from tenured or tenure-track faculty of the CEEC Department and the third member from a related field. The fourth faculty member, the Graduate College Representative, is recommended by advisor/advisee and appointed by the Graduate College. It is recommended that the Thesis Advisory Committee collective expertise reflects the thesis topic. The committee chair must be a tenured or tenure-track faculty from the area of expertise chosen for thesis topic.
2. In addition to CEE 700, all students must successfully complete a minimum of 18 credits of approved graduate courses, out of which a minimum of 3 courses from one of the five categories in the discipline-based list provided above.
3. In addition to the coursework requirements, 9 credits of research work associated with the master's level thesis (CEE 797) with the outcome being a manuscript written for a specific indexed conference or journal.
4. At least 50% of the courses (600 and 700 level) within the total coursework must be from the College of Engineering.
5. At least 50% of the courses within the total coursework must be 700 level.
6. Students must maintain a minimum grade point average of 3.00. A course in

Students must maintain a minimum grade point average of 3.00. A course in which a grade of less than C was earned will not be considered for use toward the degree. 7. All requirements for the M.S.E. are met upon the satisfactory completion of the proposed research, the submission of a satisfactory thesis, and the successful oral defense of the thesis before the Thesis Advisory Committee.

Graduation Requirements

1. The student must submit all required forms to the Graduate College as well as apply for graduation up to two semesters prior to completing their degree requirements. 2. The student must submit and successfully defend their thesis by the posted deadline. The defense must be advertised and is open to the public. 3. After the thesis defense, the student must electronically submit a properly formatted pdf copy of their thesis to the Graduate College for format check. Once the thesis format has been approved by the Graduate College, the student will submit the approved electronic version to ProQuest. Deadlines for thesis defenses, format check submissions, and the final ProQuest submission can be found here.

Subplan 2 Requirements: Project Track

Total Credits Required: 30

Course Requirements

Elective Courses - Credits: 27

Complete 27 credits of advisor approved electives, including 9 credits in one of the following concentrations.

Construction

CEE 609 Engineering Project Management	3
CEM 705 Construction Engineering Management	3
CEM 751 Construction Cost Analysis and Estimating	3
CEE 710 Modular Construction	3

CEE 720 Information and Sensing Technology in Construction	3
[After] CEE 672 - Construction Estimating of Infrastructure Projects	4
[After] CEE 673 - Construction Scheduling for Infrastructure Projects	3
[After] CEE 730 - Introduction to Big Data Analytics for Infrastructure Applications	3

Geotechnical

CEE 710 Modular Construction	3
CEE 731 Pavement Materials and Design	3
CEE 732 Advanced Foundation Engineering	3
CEE 734 Advanced Soil Mechanics	3
CEE 736 Earth Slopes and Retaining Structures	3
CEE 737 Soil Dynamics and Earthquake Engineering	3
CEE 741 Design of Highway Bridge Structures	3
CEE 785 Construction Engineering Management	3
CEE 720 Information and Sensing Technology in Construction	3
[After] CEE 730 - Introduction to Big Data Analytics for Infrastructure Applications	3

Transportation

Students must successfully complete a minimum of 2 courses at the 700 level from the following list

CEE 725 Freight Transportation	3
CEE 726 Railroad Operations	3
CEE 761 Transportation Demand Analysis	3
CEE 762 Operations Research Applications in Civil Engineering	3
CEE 763 Advanced Traffic Engineering	3
CEE 661 Introduction to Railroad Transportation	3
CEE 662 Railroad Engineering	3
CEE 663 Traffic Engineering	3
CEE 664 Airport Design	3
CEE 666 Geometric Design of Highways	3
CEE 671 Public Transportation Systems	3
CEE 760 Transportation Planning	3
CEE 764 Air Transportation	3
CEE 667 Computer Applications in Transportation Engineering	3

[After] CEE 727 - Transportation Safety	3
[After] CEE 730 - Introduction to Big Data Analytics for Infrastructure Applications	3

Structure

CEE 741 Design of Highway Bridge Structures	3
CEE 744 Design of Prestressed/Post-Tensioned Concrete Structures	3
CEE 748 Advanced Design of Timber Structures	3
CEE 775 Seismic Response of Structures	3
CEE 780 Advanced Reinforced Concrete Structures	3

Water Resources/ Environmental

CEE 704 Environmental & Water Systems	3
CEE 709 Numerical Methods in Mechanics	3
CEE 750 Urban Runoff Quality and Control	3
CEE 751 Water Reuse Principles and Design	3
CEE 754 Biochemical Wastewater Treatment Fundamentals	3
CEE 755 Advanced Physicochemical Methods for Water Treatment	3
CEE 756 Advanced Waste Treatment Design	3
CEE 757 Engineering Modeling of Natural Systems	3
CEE 758 Air Quality Modeling	3
CEE 759 Mass Transfer in Environmental Systems	3
CEE 768 Applied Geographic Information Systems	4

(Optional) Graduate Internship Course - Credit: Maximum up to 1

Students engaged in Curricular Practical Training (CPT) must take CEE 792. The course can be taken maximum one time during their study. However, the credit will not be counted towards the degree.

CEE 792 Graduate Internship for Master in Civil Engineering and Transportation	1
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Project - Credits: 3

Degree Requirements

1. The student's Advisor should be tenured or a tenure-track faculty member of the CEEC Department. An advisory committee is not required. 2. Students must complete a minimum of 27 credits of approved graduate-level courses, out of which a minimum of 3 courses from one of the five categories in the discipline-based list provided above, and 3 credits of project work associated with the master's level project (CEE 796) with the outcome being a paper written for a specific indexed conference or journal. 3. At least 50% of the courses (600 and 700 level) within the total coursework must be from the College of Engineering. 4. At least 50% of the courses within the total coursework must be 700 level. 5. Students must maintain a minimum grade point average of 3.00. A course in which a grade of less than C was earned will not be considered for use toward the degree. 6. All requirements for the M.S.E. are met upon the satisfactory completion of the project, and the submission of a satisfactory project report to the Advisor.

Graduation Requirements

1. The student must submit all required forms to the Graduate College as well as apply for graduation up to two semesters prior to completing their degree requirements. 2. The student must successfully complete a project and submit a project report.

Subplan 3 Requirements: The Integrated BS-MSE Thesis Track

Total Credits Required: 30

Course Requirements

Required Courses - Credits: 3

Elective Courses - Credits: 18

Complete the remaining 18 credits of advisor approved electives, including 9 credits in one of the following concentrations. Elective credits up to 6 credits completed during a student's undergraduate degree can be added.

Construction

CEE 609 Engineering Project Management	3
CEM 705 Construction Engineering Management	3
CEM 751 Construction Cost Analysis and Estimating	3
CEE 710 Modular Construction	3
CEE 720 Information and Sensing Technology in Construction	3
CEE 785 Construction Engineering Management	3
[After] CEE 672 - Construction Estimating of Infrastructure Projects	4
[After] CEE 673 - Construction Scheduling for Infrastructure Projects	3
[After] CEE 730 - Introduction to Big Data Analytics for Infrastructure Applications	3

Geotechnical

CEE 710 Modular Construction	3
CEE 731 Pavement Materials and Design	3
CEE 732 Advanced Foundation Engineering	3
CEE 734 Advanced Soil Mechanics	3
CEE 736 Earth Slopes and Retaining Structures	3
CEE 737 Soil Dynamics and Earthquake Engineering	3
CEE 741 Design of Highway Bridge Structures	3
CEE 785 Construction Engineering Management	3
CEE 720 Information and Sensing Technology in Construction	3
[After] CEE - 730 Introduction to Big Data Analytics for Infrastructure Applications	3

Transportation

Students must successfully complete a minimum of 2 courses at the 700 level from the following list

CEE 725 Freight Transportation	3
CEE 726 Railroad Operations	3
CEE 761 Transportation Demand Analysis	3
CEE 762 Operations Research Applications in Civil Engineering	3
CEE 763 Advanced Traffic Engineering	3
CEE 661 Introduction to Railroad Transportation	3
CEE 662 Railroad Engineering	3
CEE 663 Traffic Engineering	3
CEE 664 Airport Design	3
CEE 666 Geometric Design of Highways	3
CEE 667 Computer Applications in Transportation Engineering	3
CEE 671 Public Transportation Systems	3
CEE 760 Transportation Planning	3
CEE 764 Air Transportation	3
[After] CEE 727 - Transportation Safety	3
[After] CEE 730 - Introduction to Big Data Analytics for Infrastructure Applications	3

Structure

CEE 741 Design of Highway Bridge Structures	3
CEE 744 Design of Prestressed/Post-Tensioned Concrete Structures	3
CEE 748 Advanced Design of Timber Structures	3
CEE 775 Seismic Response of Structures	3
CEE 780 Advanced Reinforced Concrete Structures	3

Water Resources/ Environmental

CEE 704 Environmental & Water Systems	3
CEE 709 Numerical Methods in Mechanics	3
CEE 750 Urban Runoff Quality and Control	3
CEE 751 Water Reuse Principles and Design	3
CEE 754 Biochemical Wastewater Treatment Fundamentals	3
CEE 755 Advanced Physicochemical Methods for Water Treatment	3

CEE 756 Advanced Waste Treatment Design	3
CEE 757 Engineering Modeling of Natural Systems	3
CEE 758 Air Quality Modeling	3
CEE 759 Mass Transfer in Environmental Systems	3
CEE 768 Applied Geographic Information Systems	4

(Optional) Graduate Internship Course - Credit: Maximum up to 1

Students engaged in Curricular Practical Training (CPT) must take CEE 792. The course can be taken maximum one time during their study. However, the credit will not be counted towards the degree.

CEE 792 Graduate Internship for Master in Civil Engineering and Transportation	1
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Thesis – Credits: 9

CEE 797 Thesis in Civil Engineering	3 – 9
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Degree Requirements

1. A Thesis Advisory Committee composed of at least four members of the UNLV graduate faculty is to be formed for the student. At least two of the committee members must be from tenured or tenure-track faculty of the CEEC Department and the third member from a related field. The fourth faculty member, the Graduate College Representative, is recommended by advisor/advisee and appointed by the Graduate College. It is recommended that the Thesis Advisory Committee collective expertise reflects the thesis topic. The committee chair must be a tenured or tenure-track faculty from the area of expertise chosen for thesis topic. 2. Including CEE 700, all students must successfully complete a minimum of 18 credits of approved graduate courses, out of which a minimum of 3 courses from one of the five categories in the discipline-based list provided above. 3. In addition to the coursework requirements, 9 credits of research work associated with the master's level thesis (CEE 797) with the outcome being a manuscript written for a specific indexed conference or journal. 4. At least 50% of the courses (600 and 700 level) within the total coursework must be from the College of Engineering. 5. At least 50% of the courses within the total coursework must be 700 level. 6. Students must maintain a minimum grade point average of 3.00. A course in which a grade of less than C was earned will not be considered for use toward the degree. 6. All requirements for the M.S.E. are met upon the satisfactory completion of the proposed research, the submission of a satisfactory thesis, and the successful oral defense of the thesis before the Thesis Advisory

Committee. In addition to this, the following are required. Additional Requirements for the Integrated BS-MSE: Students enrolled through Integrated

BS-MSE Thesis Track option must meet requirements for both B.S. and M.S.E. degree as follows: B.S. Degree Requirements: 1. Students must successfully complete all of the existing B.S. degree requirements for Civil Engineering at UNLV. 2. Students may take up to 6 credits of approved graduate level courses in place of undergraduate courses. These classes would typically substitute for the undergraduate technical electives. 3. Undergraduates taking graduate courses must pay the graduate tuition and fees for these courses. 4. Students will graduate with the B.S. degree as soon as all B.S. degree requirements are completed. M.S.E. Degree Requirements: 1. Students must meet all of the other degree requirements for the M.S.E. Thesis Track degree. 2. The 6 graduate-level class credits taken as part of the undergraduate program may count for the M.S.E. degree as long as the course grades are B (3.00) or better and their average GPA for these classes is a 3.00 or above. 3. Students must pursue Thesis Track to receive the course release. Students who later elect to pursue a M.S.E. Project Track degree must apply to the M.S.E. degree and complete all the requirements listed for that degree.

Graduation Requirements

1. The student must submit all required forms to the Graduate College as well as apply for graduation up to two semesters prior to completing their degree requirements. 2. The student must submit and successfully defend their thesis by the posted deadline. The defense must be advertised and is open to the public. 3. After the thesis defense, the student must electronically submit a properly formatted pdf copy of their thesis to the Graduate College for format check. Once the thesis format has been approved by the Graduate College, the student will submit the approved electronic version to ProQuest. Deadlines for thesis defenses, format check submissions, and the final ProQuest submission can be found here.

Plan Graduation Requirements

Refer to your subplan for Graduation Requirements. Subplan 1: Thesis Track
Subplan 2: Project Track Subplan 3: The Integrated BS-MSE Thesis Track

The [Degrees Directory](#) provides current and consistent degree information. Submission of this form indicates acknowledgment and understanding that every department is responsible creating and maintaining accurate and updated program information on the UNLV Degrees Directory.

If the changes included on this form impact the program handbook attach the updated handbook before submitting this form. If you need a Word version of the most recent handbook please email GradCurriculum@unlv.edu.

If new courses are added as placenoiders within this proposal, new courses must be created using a Course Create form simultaneously to the process of this proposal.

Degrees Directory Program Entry* Check this box to acknowledge the above statement.


Changes will be applicable to* Current Students
 New Students
 Both Current and New Students


If applicable to current students, changes are Mandatory Optional

Effective Date*

4. LAUNCH proposal by clicking  in the top left corner.

5. After launching the proposal, make all changes and fill in all additional fields.

6. Finish the launch of your proposal by clicking the icon  located in the Proposal Toolbox on left side at top. Make your decision, comment is optional, and click on "Make decision".

You can check the status of the proposal by clicking  in Proposal Toolbox to verify that the proposal has gone to the next step.


III. Department Vote Information

Note: This section is to be filled out by the Department Chair on behalf of the committee.

(The role has been assigned to the corresponding person on this step. If incorrect, please notify GradCurriculum@unlv.edu)

1. Review the proposal. Discuss and make appropriate revisions.

2. Fill in vote information.

3. Then go to the proposal toolbox at the top right side. Click on  and select the corresponding decision for the committee. This will enable the proposal to go to the next person on the workflow.

You can check the status of the proposal by clicking  in Proposal Toolbox to verify that the proposal has gone to the next step.

If Dual or Interdisciplinary: add votes from all departments/colleges involved

(e.g. "Dpt A: / Dpt. B")

Date faculty voted on proposal 3/23/2021


Result of vote 16-0-0

Manner of vote online

IV. Unit Vote Information

Note: This section is to be filled out by the College Committee Chair on behalf of the committee.

(The role has been assigned to the corresponding person on this step. If incorrect, please notify GradCurriculum@unlv.edu)

1. Review the proposal. Discuss and make appropriate revisions.
2. Fill in vote information.
3. Then go to the proposal toolbox at the top right side. Click on  and select the corresponding decision for the committee. This will enable the proposal to go to the next person on the workflow.

You can check the status of the proposal by clicking  in Proposal Toolbox to verify that the proposal has gone to the next step.

If Dual or Interdisciplinary: add votes from all departments/colleges involved

(e.g. "College A: / College B")

Date faculty voted on proposal 4/13/2021

Result of vote 4/0/0

Manner of vote online

V. Processing Notes (Graduate College/Registrar Use Only)

Program Alerts (E.g. This program is no longer accepting applications)

PS Processing Notes

PS Processing Date

Initials

Acalog Processing Notes

**Aalog Processing
Date**

Initials

Comments for Master of Science in Engineering - Civil and Environmental Engineering

Curriculog	5/7/2021 3:34 pm Reply
Emily Lin has approved this proposal on Graduate College Dean.	
Curriculog	5/7/2021 8:31 am Reply
Gregory Moody has approved this proposal on behalf of Graduate Programs Committee. See Graduate Programs Committee Agenda - May 4, 2021 for more information.	
Curriculog	5/6/2021 4:36 pm Reply
Graduate Curriculum has approved this proposal on Graduate Programs Committee.	
Curriculog	4/19/2021 9:18 am Reply
Mohamed Trabia has approved this proposal on School/College Associate Dean/ Dean.	
Melissa Morris	4/13/2021 4:39 pm Reply
The college Committee voted to approve this proposal	
Curriculog	4/13/2021 4:39 pm Reply
Melissa Morris has approved this proposal on School/College Committee.	
Curriculog	4/13/2021 9:16 am Reply
CEEC Chair has approved this proposal on Department Chair.	
Curriculog	4/9/2021 9:36 am Reply
CEEC Graduate Coordinator has approved this proposal on Graduate Coordinator.	
Curriculog	4/8/2021 3:48 pm Reply
Graduate Curriculum has approved this proposal on Technical Review.	
Curriculog	4/6/2021 0:15 am Reply
This proposal has passed its deadline and has been approved.	
Curriculog	4/4/2021 8:50 pm Reply
CEEC Graduate Coordinator has approved this proposal on Originator.	

Curriculog

3/15/2021 9:34 am [Reply](#)

CEEC Graduate Coordinator has launched this proposal.

Curriculog

3/15/2021 9:28 am [Reply](#)

CEEC Graduate Coordinator imported from the map 2021-2022 Working Graduate Catalog into the following proposal fields: I. General Information: Degree/ Certificate Name, I. General Information: Degree Type, I. General Information: Program Type, II. Program Changes: After you have launched proposal, update prospective curriculum here.