

Proposed Changes – March 2021

This document contains the original proposed rule changes submitted to the Legislative Services Agency (LSA) on January 14, 2021, and the revised proposed rule changes certified to LSA on March 18, 2021.

Revised Proposed Changes – March 16, 2021

Based on written comments and discussion at the March 16, 2021 public hearing the Board determined to revise the proposed rule changes submitted in January 2021 as follows:

The text highlighted in yellow has been added.
The text highlighted in red has been removed.

CHAPTER 330-X-10 LICENSURE CERTIFICATION, USE OF RETIRED TITLE, AND ROSTER DESIGNATIONS

330-X-10-.01 License Number
330-X-10-.02 Certificates of Licensure
330-X-10-.03 Reissuance of Certificates
330-X-10-.04 Professional Engineer Retired, Professional Land Surveyor Retired
330-X-10-.05 Roster Designations

330-X-10-.05 Roster Designations

Chapter 11, Title 34, Code of Ala. 1975 makes no specific designations as to the discipline of engineering or land surveying practice for which a license as Professional Engineer or Land Surveyor shall be issued; however the Board may designate a professional engineer, on the basis of education, experience, and examination as being licensed in a specific discipline of engineering signifying the area in which the engineer has demonstrated competence. This "Roster Designation" is not required to practice or to offer to practice engineering.

A licensee that has met the requirements outlined in Section 330-X-10-.05 of the Administrative Code of the Board may also be recognized by "Roster Designation" as being qualified in a specific area of engineering.

Requests for roster designation shall be made on a printed form or in the format provided by the Board and no requests made otherwise will be accepted. Requests must be typed and all questions must be accurately and thoroughly answered. No fee is required.

Roster Designation(s):

~~(1)~~ Professional Engineer – Structural

A professional engineer licensed in the State of Alabama may also be "Roster Designated" as a structural engineer by ~~using one of the following methods to demonstrate competency: submitting a request to the Board that meets one of the following requirements:~~

- a. ~~Licensed as a Professional Engineer in Alabama and having~~ Has successfully passed 16 hours of the NCEES Structural Engineering Examinations, or 16 hours of state written structural examinations~~s(s)~~ and can attest that ~~90% or more of the majority of their~~

engineering practice ~~in during~~ the previous three years ~~is has been~~ in the area of structural engineering.

- b. ~~Is currently licensed as a Professional Engineer in Alabama and also~~ as a Structural Engineer in any jurisdiction that separately licenses structural engineers through a procedure requiring 16 hours of examinations~~(s)~~ specific to the practice of structural engineering, and can attest that ~~90% or more of the majority of~~ their engineering practice ~~for during~~ the previous three years ~~is has been~~ in the area of structural engineering.
- c. ~~Is currently licensed as a Professional Engineer in Alabama, is in good standing, -and have has~~ 10 years of ~~continuous~~ structural engineering practice, ~~attested to by three licensed professional engineers,~~ can attest that ~~90% or more of the majority of their current~~ engineering practice ~~during the previous three years has been is~~ in the area of structural engineering, and ~~have has~~ earned a minimum of 30 professional development hours in the area of structural engineering ~~for over~~ the previous 3 years. ~~Applications A request for "Roster Designation" based on experience only must be submitted prior to June 1, 2023 2024.~~

CHAPTER 330-X-2

DEFINITIONS

330-X-2-.01 Definitions of Terms.

(19) The term "Roster Designation" shall mean a licensee that has met the requirements outlined in Section 330-X-10-.05 of the Administrative Code and been granted the designation by the Board. ~~This designation is not required to practice or to offer to practice engineering.~~

(20) "Roster Designation" is not required to practice or to offer to practice engineering.

~~(20)~~(21) The term "structural engineering" shall mean the practice of analyzing and designing ~~the structural elements and systems in~~ structures. ~~such as buildings, bridges, towers, marine structures, dams, tunnels, retaining walls and other infrastructure.~~ Engineered Geo-Structures that are loaded by the earth or whose resistance is derived from the earth such as temporary and permanent earth retaining systems, shallow and deep foundations, underpinning of structures affected by excavations, shafts, and tunnels, embankments, dams and levees, and soil and rock slopes do not exclusively require structural engineering. Structural engineering applies the principles of math and physics in order to create structures that protect life and property using common construction materials such as concrete, steel, and timber as well as innovative materials such as glass, aluminum, polymers and carbon fiber.

330-X-4-.05 Renewal and Reinstatement Fees.

The renewal and reinstatement fees shall be set by the Board. Renewal will be annually or biennially as established by the policies of the Board.

330-X-15-.04 Renewal Procedures.

(1) A certificate of authorization issued to a corporation, partnership or firm shall expire on ~~January~~ December 31 of a specified year, if not renewed, and the corporation, partnership or firm may not offer or engage in engineering or land surveying services until the certificate of authorization has been reinstated.

(2) Certificates of Authorization are renewed ~~annually~~ biennially. Certificate of Authorization holders will be notified no later than December 1 two months prior to the date the certificate expires.

**APPENDIX A
CHAPTER 330-X-4
FEES**

Application Fees

Engineer Intern/Land Surveyor Intern	\$25
Professional Engineer/Professional Land Surveyor	\$50
Act 2018-540 Eligible Individuals	No fee
Certificate of Authorization	\$100

Licensure Fees

Professional Engineer/Professional Land Surveyor	\$75
Act 2018-540 Eligible Individuals	No fee

Renewal Fees

Professional Engineer/Professional Land Surveyor & Act 2018-540 Eligible Individuals	\$100
Certificate of Authorization	\$100 <u>\$200</u>

Reinstatement Fees for Expired License

Professional Engineer/Professional Land Surveyor (0-2 years)	\$250 + \$100
CA Reinstatement (0-2 years)	\$250 + \$100

Exam & Re-Exam Fees

Alabama Land Surveying Standards, History and Law	\$100
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Other Fees

Roster	\$15
Copy charges per sheet	\$.25
<u>Duplicate Certificate replacement</u>	\$25
Bad Check	\$30

Effective date: December 5, 2006. Last amendment effective: December 23, 2019.
(Auth: Section 34-11-4; Section 34-11-5; Section 34-11-6; Section 34-11-8;
Section 34-11-35; Section 8-8-15, Code of Alabama 1975)

Proposed Changes – January 2021

CHAPTER 330-X-10 LICENSURE CERTIFICATION, USE OF RETIRED TITLE, **AND** **ROSTER DESIGNATIONS**

330-X-10-.01 License Number

330-X-10-.02 Certificates of Licensure

330-X-10-.03 Reissuance of Certificates

330-X-10-.04 Professional Engineer Retired, Professional Land Surveyor Retired

330-X-10-.05 Roster Designations

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A licensee that has met the requirements outlined in Section 330-X-10-.05 of the Administrative Code of the Board may also be recognized by roster designation as being qualified in a specific area of engineering.

Requests for roster designation shall be made on a printed form or in the format provided by the Board and no requests made otherwise will be accepted. Requests must be typed and all questions must be accurately and thoroughly answered. No fee is required.

Roster Designation(s):

- (1) Professional Engineer – Structural - A professional engineer licensed in the State of Alabama may be roster designated as a structural engineer by using one of the following methods to demonstrate competency:**
 - a. Licensed as a Professional Engineer in Alabama and having successfully passed 16 hours of the NCEES Structural Engineering Examinations, or 16 hours of state written structural examination(s) and can attest that 90% or more of their engineering practice in the previous three years is in the area of structural engineering.
 - b. Licensed as a Professional Engineer in Alabama and also as a Structural Engineer in any jurisdiction that separately licenses structural engineers through a procedure requiring 16 hours of examination(s) specific to the practice of structural engineering, and can attest that 90% or more of their engineering practice for the previous three years is in the area of structural engineering.
 - c. Licensed as a Professional Engineer in Alabama and have 10 years of continuous structural engineering practice attested to by three licensed professional engineers, can attest that 90% or more of their current engineering practice is in the area of structural engineering, and have earned a minimum of 30 professional development hours in the area of structural engineering for the previous 3 years. Applications based on experience only must be submitted prior to June 1, 2023.

Proposed Changes – January 2021

CHAPTER 330-X-2

DEFINITIONS

330-X-2-.01 Definitions of Terms.

- (19) The term "Roster Designation" shall mean a licensee that has met the requirements outlined in Section 330-X-10-.05 of the Administrative Code and been granted the designation by the Board. This designation is not required to practice or to offer to practice engineering.
- (20) The term "structural engineering" shall mean the practice of analyzing and designing structures such as buildings, bridges, towers, marine structures, dams, tunnels, retaining walls and other infrastructure. Structural engineering applies the principles of math and physics in order to create structures that protect life and property using common construction materials such as concrete, steel, and timber as well as innovative materials such as glass, aluminum, polymers and carbon fiber.

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APPENDIX A CHAPTER 330-X-4 FEES

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Certificate of Authorization	\$100

Licensure Fees

Professional Engineer/Professional Land Surveyor	\$75
Act 2018-540 Eligible Individuals	No fee

Renewal Fees

Professional Engineer/Professional Land Surveyor & Act 2018-540 Eligible Individuals	\$100
Certificate of Authorization	\$100 <u>\$200</u>

Reinstatement Fees for Expired License

Professional Engineer/Professional Land Surveyor (0-2 years)	\$250 + \$100
CA Reinstatement (0-2 years)	\$250 + \$100

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Proposed Changes:

330-X-9-.02 Branches of Engineering and Land Surveying

1. Structural Engineering