Occupational Authorizations



for the meeting of the

ALC-OCCUPATIONAL LICENSING REVIEW SUBCOMMITTEE

Monday, August 21, 2023 at 1:30 PM

Arkansas State Board of Licensure for Professional Engineers and Professional Surveyors

PROFESSIONAL SURVEYOR

Authorization Type: Licensure # of Individuals Regulated: 691

Department of Labor and Licensing **Entity Division Name:**

Scope of Practice: Professional Surveyor (PS) is a person who has met the qualifications of the Rules of the Board by

> earning a Bachelor of Science degree in Surveying, Geomatics, Geomatics Engineering or Spatial Information Systems; or a bachelor's degree from a curriculum of four (4) years and at least 30 hours of surveying or surveying related courses. This education requirement requires 3 years of progressive survey experience. Another education and experience pathway to PS licensure is an Associate of Applied Science degree in Surveying or Surveying Technology from a program approved by the Board and completed 6 years of progressive survey experience. All PS applicants must pass the National Council of Examiners for Engineering and Surveying (NCEES) Fundamentals of Surveying Exam, passed the NCEES Principles and Practice of Surveying Exam, and passed the Arkansas State Specific Survey Exam. A person applying for their first PS license is licensed as a PS-Original (Rules of the Board Article 8.E.1) and an applicant who is licensed in another state or jurisdiction is licensed as a PS-Comity (Rules of the Board Article 8.E.2) or reciprocity. PS-Comity applicants may apply for

Reciprocal Temporary License and if the applicant meets the requirements they are licensed

automatically by the Director. The Temporary License is effective for 90 days.

To safeguard life, health and property and to promote the public welfare, the practice of surveying in the State of Arkansas is subject to regulation. The "practice of surveying" shall mean any determination of the location of land boundaries or land boundary corners; the preparation of plats showing the shape and areas of tracts of land and their subdivision into smaller tracts; the preparation of plats showing the location of streets, roads, easements or right-of-ways of tracts to give access to smaller tracts; the preparation of official plats or maps of land boundaries within the State of Arkansas; and teaching of land surveying. Surveying Measurement Certification shall mean providing the professional service of certification or sealing of maps, documents, digital files, or other data for the purpose of verifying that the maps, documents, digital files, or other data are authoritative professional determinations based upon accepted methods and principals of surveying measurements or analysis.

Statutory Requirement(s): Ark. Code Ann. 17-48-101 et seq.

Pursuant to Arkansas Code §17-4-104, do you provide an automatic licensure to a uniformed service member stationed in the State of Arkansas, a uniformed service veteran who resides in or establishes residency in the State of Arkansas; and the spouse of a uniformed service member who is stationed in, resides in, or establishes residency in the State of Arkansas; a uniformed service member who is assigned a tour of duty that excludes the uniformed service member's spouse from accompanying the uniformed service member and the spouse relocates to this state; and a uniformed service member who is killed or succumbs to his or her injuries or illness in the line of duty if the spouse establishes residency in the state?

No

If NO, the rule establishing the expedited process and procedure:

Rule for Expedited Process and Procedure for Military Service Member or Spouse

Fees & Penalties			
Fee Description	Amount (\$)	Frequency	
New PS-Original	\$75.00	Once	
New PS-Comity (reciprocal)	\$200.00	Once	
Arkansas State Specific Survey Exam	\$100.00	Once	
Renewal PS	\$60.00	Biennially	
Reinstatement (non-renew for 2 years)	\$100.00	Once	
Temporary License	\$150.00	Once	
	New PS-Original New PS-Comity (reciprocal) Arkansas State Specific Survey Exam Renewal PS Reinstatement (non-renew for 2 years)	New PS-Original \$75.00 New PS-Comity (reciprocal) \$200.00 Arkansas State Specific Survey Exam \$100.00 Renewal PS \$60.00 Reinstatement (non-renew for 2 years) \$100.00	

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Arkansas State Board of Licensure for Professional Engineers and Professional Surveyors (Continued)

PROFESSIONAL SURVEYOR (Continued)

Administrative Rules Documents

Document Type Document

Rules 2022 Rules of the Board.pdf

Supporting Evidence Documents

No Supporting Evidence Documents Provided

SURVEYOR INTERN

Authorization Type: Licensure # of Individuals Regulated: 60

Entity Division Name: Department of Labor and Licensing

Scope of Practice: Surveyor Intern (SI) is a person who has met the qualifications of the Rules of the Board by earning a

Bachelor of Science degree in Surveying, Geomatics, Geomatics Engineering or Spatial Information Systems; Associate of Applied Science degree in Surveying or Surveying Technology from a program approved by the Board; or a bachelor's degree from a curriculum of four (4) years and at least 30 hours of surveying or surveying related courses and has passed the National Council of Examiners for Engineering and Surveying (NCEES) Fundamentals of Surveying Exam. SI applicants who meet the requirements of the Board's statues and rules may be Conditionally Approved and licensed by the Director, subject to Board ratification. A SI is a surveyor intern who performs surveying work, such as establishing maps, plates, and boundaries by measuring land for ownership, under the supervision of a

Professional Surveyor.

Statutory Requirement(s): Ark. Code Ann. 17-48-101 et seq.

Pursuant to Arkansas Code §17-4-104, do you provide an automatic licensure to a uniformed service member stationed in the State of Arkansas, a uniformed service veteran who resides in or establishes residency in the State of Arkansas; and the spouse of a uniformed service member who is stationed in, resides in, or establishes residency in the State of Arkansas; a uniformed service member who is assigned a tour of duty that excludes the uniformed service member's spouse from accompanying the uniformed service member and the spouse relocates to this state; and a uniformed service member who is killed or succumbs to his or her injuries or illness in the line of duty if the spouse establishes residency in the state?

Yes

Fees & Penalties				
Fee Type	Fee Description	Amount (\$)	Frequency	
Fee	New	\$50.00	Once	
Fee	Renewal	\$10.00	Biennially	
Penalty	Reinstatement-non renew for 2 years	\$20.00	Once	
Administrative Rule	Administrative Rules Documents			
Document Type	Document			
Rules	2022_Rules_of_the_Board.pdf			
Supporting Evidence Documents				

No Supporting Evidence Documents Provided

CERTIFICATE OF AUTHORIZATION

Authorization Type: Licensure # of Individuals Regulated: 2573

Entity Division Name: Department of Labor and Licensing

Scope of Practice: A Certificate of Authorization (COA) is a license issued to a firm or business entity that offers

professional engineering and/or professional surveying services to the public in Arkansas. For a firm to be issued a COA license they must complete an application for licensure indicating the Professional Engineer and/or Professional Surveyor who shall be in responsible charge of the practice of engineering

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Arkansas State Board of Licensure for Professional Engineers and Professional Surveyors (Continued)

CERTIFICATE OF AUTHORIZATION (Continued)

or surveying in the state through the firm. COA applicants who meet the requirements of the Board's statues and rules may be Conditionally Approved and licensed by the Director, subject to Board ratification. The exception to the requirement for the license is where the firm is a sole proprietorship, practicing in the name of the licensee.

Statutory Requirement(s): Ark. Code Ann. 17-30-303 (engineering) and Ark. Code Ann. 17-48-207 (surveying)

Pursuant to Arkansas Code §17-4-104, do you provide an automatic licensure to a uniformed service member stationed in the State of Arkansas, a uniformed service veteran who resides in or establishes residency in the State of Arkansas; and the spouse of a uniformed service member who is stationed in, resides in, or establishes residency in the State of Arkansas; a uniformed service member who is assigned a tour of duty that excludes the uniformed service member's spouse from accompanying the uniformed service member and the spouse relocates to this state; and a uniformed service member who is killed or succumbs to his or her injuries or illness in the line of duty if the spouse establishes residency in the state?



If NO, the rule establishing the expedited process and procedure:

• Rule for Expedited Process and Procedure for Military Service Member or Spouse

Fee Description New	Amount (\$)	
	\$150.00	Once
Renewal	,	Biennially
Reinstatement (non-renew for 2 years)	\$300.00	Once
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No Supporting Evidence Documents Provided

ENGINEER INTERN

Authorization Type: Licensure # of Individuals Regulated: 1240

Entity Division Name: Department of Labor and Licensing

Scope of Practice: Engineer Intern (EI) is a person who has met the qualifications of the Rules of the Board by earning a

bachelor's degree from an Engineering Accreditation Commission (EAC) of Accreditation Board for Engineering and Technology (ABET) program or provided education equivalency and has passed the National Council of Examiners for Engineering and Surveying (NCEES) Fundamentals of Engineering Exam. EI applicants who meet the requirements of the Board's statues and rules may be Conditionally Approved and licensed by the Director, subject to Board ratification. An EI is an engineer intern who performs engineering work, such as design, under the supervision of a Professional Engineer.

Statutory Requirement(s): Ark. Code Ann. 17-30-101 et seq.

Pursuant to Arkansas Code §17-4-104, do you provide an automatic licensure to a uniformed service member stationed in the State of Arkansas, a uniformed service veteran who resides in or establishes residency in the State of Arkansas; and the spouse of a uniformed service member who is stationed in, resides in, or establishes residency in the State of Arkansas; a uniformed service member who is assigned a tour of duty that excludes the uniformed service member's spouse from accompanying the uniformed service member and the spouse relocates to this state; and a uniformed service member who is killed or succumbs to his or her injuries or illness in the line of duty if the spouse establishes residency in the state?



Fees & Penalties			
Fee Type	Fee Description	Amount (\$)	Frequency
Fee	New	\$50.00	Once
Fee	Renewal	\$10.00	Biennially

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Arkansas State Board of Licensure for Professional Engineers and Professional Surveyors (Continued) **ENGINEER INTERN (Continued)** Fee Type Fee Description Amount (\$) Frequency Penalty Reinstatement (non-renew for 2 years) \$20.00 Once **Administrative Rules Documents** Document Type Document Rules 2022 Rules of the Board.pdf **Supporting Evidence Documents**

No Supporting Evidence Documents Provided

PROFESSIONAL ENGINEER

Authorization Type: Licensure # of Individuals Regulated: 10715

Entity Division Name: Department of Labor and Licensing

Scope of Practice: Professional Engineer (PE) is a person who has met the qualifications of the Rules of the Board by

earning a bachelor's degree from an Engineering Accreditation Commission (EAC) of Accreditation Board for Engineering and Technology (ABET) program or provided education equivalency, passed the National Council of Examiners for Engineering and Surveying (NCEES) Fundamentals of Engineering Exam, passed the NCEES Principles and Practice of Engineering Exam, and provided proof of four (4) years of progressive engineering experience of a grade and character which indicates the applicant is competent to practice engineering. A person applying for their first PE license is licensed as a PE-Original (Rules of the Board Article 8.C.1) and an applicant who is licensed in another state or jurisdiction is licensed as a PE-Comity (Rules of the Board Article 8.C.2) or reciprocity. PE-Comity applicants who meet the requirements of the Board's statues and rules may be Conditionally Approved and licensed by the Director, subject to Board ratification. PE-Comity applicants may apply for Reciprocal Temporary License and if the applicant meets the requirements they are licensed

automatically by the Director. The Temporary License is effective for 90 days.

To safeguard life, health and property and to promote the public welfare, the practice of engineering in the State of Arkansas is subject to regulation. The "practice of engineering" shall mean any service or creative work, the adequate performance of which requires engineering education and experience in the application of special knowledge in the mathematical, physical, and engineering sciences to such services or creative work as consultation, investigation, evaluation, planning and design of engineering works and systems relating to the use of air, land, and waters; municipal and regional planning; forensic services; teaching of junior level or above engineering subjects or courses related thereto; engineering surveys, and the observation of construction for the purpose of assuring compliance with drawings and specifications; any of which embraces such service or work, either public or private, in connection with any utilities, structures, buildings, machines, equipment, processes, work systems, or projects, including such architectural services as is incidental to the practice of engineering. The practice of engineering shall not include the act of measuring land, drawing or reading plans or other work normally done by mechanics, technicians, draftsmen or licensed surveyors.

Statutory Requirement(s): Ark. Code Ann. 17-30-101 et seq.

Pursuant to Arkansas Code §17-4-104, do you provide an automatic licensure to a uniformed service member stationed in the State of Arkansas, a uniformed service veteran who resides in or establishes residency in the State of Arkansas; and the spouse of a uniformed service member who is stationed in, resides in, or establishes residency in the State of Arkansas; a uniformed service member who is assigned a tour of duty that excludes the uniformed service member's spouse from accompanying the uniformed service member and the spouse relocates to this state; and a uniformed service member who is killed or succumbs to his or her injuries or illness in the line of duty if the spouse establishes residency in the state?

Yes

Fees & Penalties				
Fee Type	Fee Description	Amount (\$)	Frequency	
Fee	New PE-Original	\$75.00	Once	
Fee	New PE-Comity (reciprocal)	\$200.00	Once	

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Arkansas State Board of Licensure for Professional Engineers and Professional Surveyors (Continued) **PROFESSIONAL ENGINEER (Continued)** Fee Type Fee Description Amount (\$) Frequency Fee Renewal PE \$80.00 Biennially Fee Reinstatement (non-renew for 2 years) \$100.00 Once Fee Temporary License \$150.00 Once **Administrative Rules Documents** Document Type Document 2022 Rules of the Board.pdf Rules **Supporting Evidence Documents**

No Supporting Evidence Documents Provided

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