

Date: \_\_\_\_\_ Grade Issued: \_\_\_\_\_ Fee Paid: \_\_\_\_\_  
License No. : \_\_\_\_\_ Exam Date: \_\_\_\_\_ Date Issued: \_\_\_\_\_

Georgia State Association of Power Engineers, Inc.

Board of Examining Engineers

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***(Please PRINT everything clearly so that it can easily be read)***

Name: \_\_\_\_\_  
(First) (Middle) (Last)

Address: \_\_\_\_\_  
(Street & Number)

\_\_\_\_\_  
(City) (State) (Zip Code)

Employed by (Name) \_\_\_\_\_

Address: \_\_\_\_\_

Present License Grade: \_\_\_\_\_ Years Experience: \_\_\_\_\_

Grade License Applied for: Fourth \_\_\_\_\_ Third \_\_\_\_\_ Second \_\_\_\_\_ First \_\_\_\_\_ Chief \_\_\_\_\_

Phone Number(s): \_\_\_\_\_ Cell Number: \_\_\_\_\_

Email Address: \_\_\_\_\_

School or College	Location	Period of Attendance	When Graduated	Major
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If you have attended any special courses or training, give the following information.

(Date)	(Name of Sponsor of Course)	(Length)	(Title)
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(Date)	(Name of Sponsor of Course)	(Length)	(Title)
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(Date)	(Name of Sponsor of Course)	(Length)	(Title)
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### **Practical Experience**

Present Employment: How Long Year(s)\_\_\_\_\_ Month(s)\_\_\_\_\_  
Position: Chief\_\_\_\_\_ Shift Engineer\_\_\_\_\_ Assistant Engineer\_\_\_\_\_ Other\_\_\_\_\_  
Number of Boilers\_\_\_\_\_ Type: Water Tube\_\_\_\_\_ Fire Tube\_\_\_\_\_ Horse Power\_\_\_\_\_ PSIG \_\_\_\_\_  
Number of Engines\_\_\_\_\_ Type:\_\_\_\_\_ Horse Power\_\_\_\_\_  
Number of Generators\_\_\_\_\_ Type: D.C.\_\_\_\_\_ A.C. \_\_\_\_\_ KWh\_\_\_\_\_  
Number of Motors\_\_\_\_\_ Total Horse Power \_\_\_\_\_  
Refrigeration: Tons\_\_\_\_\_ Type\_\_\_\_\_  
Air Conditioning: Tons\_\_\_\_\_ Type\_\_\_\_\_  
Other: \_\_\_\_\_

Previous Employment: How Long Year(s)\_\_\_\_\_ Month(s)\_\_\_\_\_  
Position: Chief\_\_\_\_\_ Shift Engineer\_\_\_\_\_ Assistant Engineer\_\_\_\_\_ Other\_\_\_\_\_  
Number of Boilers\_\_\_\_\_ Type: WT\_\_\_\_\_ FT\_\_\_\_\_ Horse Power\_\_\_\_\_ PSIG \_\_\_\_\_  
Number of Engines\_\_\_\_\_ Type:\_\_\_\_\_ Horse Power\_\_\_\_\_  
Number of Generators\_\_\_\_\_ Type: D.C.\_\_\_\_\_ A.C. \_\_\_\_\_ KWh\_\_\_\_\_  
Number of Motors\_\_\_\_\_ Total Horse Power \_\_\_\_\_  
Refrigeration: Tons\_\_\_\_\_ Type\_\_\_\_\_ Refrigerant(s) in use at location\_\_\_\_\_  
Air Conditioning: Tons\_\_\_\_\_ Type\_\_\_\_\_

Other: \_\_\_\_\_

**Apprenticeship** Trade: \_\_\_\_\_ Company: \_\_\_\_\_

**Journeyman** Trade: \_\_\_\_\_ Company: \_\_\_\_\_

Total Engineering Experience in Years (1) (2) (3) (4) (5) (6) (7) (8) (9) (10)

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### Equipment Operation Record

Building Management: Under 3 years \_\_\_\_ 3 to 5 years \_\_\_\_ Over 5 years \_\_\_\_

Power Cost and Records: Under 3 years \_\_\_\_ 3 to 5 years \_\_\_\_ Over 5 years \_\_\_\_

Safety Training & Experience: Under 3 years \_\_\_\_ 3 to 5 years \_\_\_\_ Over 5 years \_\_\_\_

Air Conditioning Mechanical Cooling (Indicate below the tonnage and responsibility)

Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Air Conditioning: Over 100 tons \_\_\_\_ Under 100 Tons \_\_\_\_

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Steam Jet Cooling (Indicate below the tonnage and responsibility)

Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Over 100 tons \_\_\_\_ Under 100 Tons \_\_\_\_

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Combustion Systems

Coal: Chain Grate Stoker \_\_\_\_ Underfeed Stoker \_\_\_\_ Spreader Stoker \_\_\_\_ Pulverize system \_\_\_\_

Fuel Oil Systems \_\_\_\_ Natural Gas Systems \_\_\_\_ Propane Systems \_\_\_\_

Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

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Compressed Air Systems: Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Under 250 CFM \_\_\_\_ Over 250 CFM \_\_\_\_

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Diesels: Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Under 250 HP \_\_\_\_ Over 250 HP \_\_\_\_

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Electricity

Generators: Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Under 300 KW \_\_\_\_ Over 300 KW \_\_\_\_

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Motors: Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Under 300 HP Continuous Load \_\_\_\_ Over 300 HP Continuous Load \_\_\_\_

Wiring \_\_\_\_\_

Elevators \_\_\_\_\_

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Refrigeration: (Indicate below the tonnage and responsibility)

Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Over 100 tons \_\_\_\_ Under 100 Tons \_\_\_\_

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Steam

Boilers up to 15 lbs Pressure: (Indicate below the responsibility level assumed for equipment) .....

Over 20,000 lbs per hr. Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Under 20,000 lbs per hr. Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Boilers 150 PSI and higher: (Indicate below the responsibility level assumed for equipment).....

Over 20,000 lbs per hr. Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Under 20,000 lbs per hr. Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Super heaters: Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Economizers: Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Reciprocating Engines: Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Steam Turbines: Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

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Hydraulic Equipment: : Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Water Treatment

Zeolite: Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Lime Soda: Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Chemical: Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

Demineralizer: Operation \_\_\_\_ Maintenance \_\_\_\_ Installation \_\_\_\_ Design \_\_\_\_

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I, \_\_\_\_\_ Examiner for the Georgia State Association of Power Engineers, Inc. do hereby certify that I have checked this application and the proof of qualifying time and found them true and genuine.

Date: \_\_\_\_\_ Signature: \_\_\_\_\_

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I, the undersigned, do hereby affirm and swear, under oath, that I am the signed applicant; that all statements are true and correct to the best of my knowledge and belief.

Further, I voluntarily consent to a thorough investigation of my employment record and other activities for the purpose of verifying my qualifications for the license applied for.

Date: \_\_\_\_\_ Signature: \_\_\_\_\_

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**Affidavit:**

I, \_\_\_\_\_ holder of license Number \_\_\_\_\_ do hereby certify that I have known applicant for \_\_\_\_\_ years and consider him qualified for the grade of \_\_\_\_\_ Engineer.

Date: \_\_\_\_\_ Signature: \_\_\_\_\_

(Signee must have a license at least 1 grade higher than applicant.)