



SOUTH CAROLINA STATE FIRE

a Division of South Carolina Department of Labor, Licensing and Regulation

Office of State Fire Marshal

141 Monticello Trail • Columbia, SC 29203

(803) 896-9800

www.statefire.llr.sc.gov

Blaster license Application Information

Blaster License Application Check List:

- Complete Initial Application form in IMS <https://osfm.llr.sc.gov/>
 - Must register as a first time user to submit an application.
- Download, complete and upload the following attachments:
 - Affidavit of Eligibility (*must be notarized*)
 - [ATF Explosives license](#) for the company (*must be completed and signed by responsible person*)
 - ATF LOC or current company's ATF NOC (*listing your name as cleared*)
 - Company's current certificate of insurance in accordance with [71-8302.4 B.4.c.](#)
 - Copy of valid state driver's license (*color copy*)
 - [US Department Style Passport](#) (*can be taken with cell phone*) photo in jpg format
- **Blaster Class A Unlimited** – All types of blasting
- **Blaster Class B General Aboveground** – All phases of blasting operations in quarries, aboveground open pit mines, and aboveground construction.
- **Blaster Class C General Underground** – All phases of blasting operations in underground mines, shafts, tunnels, and drifts.
- **Blaster Class D Demolition** – All phases of blasting in demolition projects.
- **Blaster Class E Seismic** – All phases of blasting in seismic prospecting.
- **Blaster Class G Special** – Special Blasting as described on the permit.

Exam Fees

Blaster Class A Unlimited	\$250.00
Blaster Class B General Aboveground	\$250.00
Blaster Class C General Underground	\$250.00
Blaster Class D Demolition	\$250.00
Blaster Class E Seismic	\$250.00
Blaster Class G Special	\$250.00



Our mission is to be the focal point for service and support to save lives and property.

Other Fees

- | | |
|----------------------------|------------------------|
| • Explosive Possessor ONLY | \$50.00 (per magazine) |
| • Class I Dealer License | \$1,000.00 |
| • Class II Dealer License | \$250.00 |
| • Explosive Magazine | \$50.00 (per magazine) |

Explosive Exams

* All exams are two- hour limit and are open-book

Unlimited License (Class A)

- NFPA 495 2018 Edition
- ISEE Blasters Handbook 18th Edition
- SCRR Sub Article 3
- IFC 2021 Edition
- State Statute 23-36 (Explosives Control Act)

General Aboveground License (Class B)

- NFPA 495 2018 Edition
- ISEE Blasters Handbook 2018 Edition
- SCRR Sub Article 3
- IFC 2021 Edition
- State Statute 23-36 (Explosives Control Act)

General Underground License (Class C)

- NFPA 495, 2018 Edition
- ISEE Blasters Handbook, 18th Edition
- SCRR Sub Article 3
- State Statute 23-36 (Explosives Control Act)
- IFC 2021 Edition

Seismic License (Class E)

- NFPA 495 2018 Edition
- ISEE Blasters Handbook, 18th Edition
- State Statute 23-36 (Explosives Control Act)

Special License (Class G)

- NFPA 495, 2018 Edition
- State Statute 23-36 (Explosives Control Act)
- IFC 2021 Edition

