

18 NCAC 10 .0308

**PUBLIC KEY TECHNOLOGY: CERTIFICATE AND CERTIFICATE
REVOCATION LIST PROFILES**

(a) Certificate Profile:

- (1) Certificates referencing the Rules in this Chapter shall contain public keys used for authenticating the sender of an electronic message and verifying the integrity of such messages, i.e. public keys used for digital signature verification;
- (2) All certificates referencing the Rules in this Chapter shall be issued in the X.509 version 3 format and shall include a reference to the Object Identifier for the rules in this Chapter, when assigned, within the appropriate field. The Certification Practice Statement shall identify the certificate extensions supported, and the level of support for those extensions.

(b) Certificate Revocation List Profile. If utilized, Certificate Revocation Lists shall be issued in the X.509 version 2 format. The Certificate Practice Statement shall identify the Certificate Revocation List extensions supported and the level of support for these extensions.

*History Note: Authority G.S. 66-58.10;
Codifier determined on November 23, 1999, agency findings did not meet criteria for temporary rule;
Temporary Adoption Eff. December 3, 1999;
Eff. March 26, 2001;
Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. December 6, 2016.*