Literaturauswahl

zur Vorlesung **Elementare Algorithmen in der Algebra**
SS 2000

- W. W. Adams, P. Loustaunau, *An introduction to Gröbner bases.* AMS graduate studies in math. 3 (1994)
- Eric Bach, Jeffrey Shallit, *Algorithmic number theory.* Cambridge (1996)
- T. Becker, V. Weispfennig, *Gröbner bases.* Springer (1993)
- Johannes Buchmann, *Einführung in die Kryptographie.* Springer (1999)
- P.M. Cohn, *Algebra.* Volume 1, Wiley (1995)
- Henri Cohen, *A course in computational algebraic number theory.* Springer Graduate Text in Mathematics 138 (1993)
- N. Koblitz, *Algebraic aspects of Cryptography*, Springer (1997)
- Michael Pohst und Hans Zassenhaus, *Algorithmic algebraic number theory.* Cambridge university press (1989) (paperback, 1997).
- Hans Riesel, *Prime numbers and computer methods of factorization.* Birkhaeuser (1994)
- Fuzhen Zhang, *Matrix theory.* Springer (1999)