

BIBLIOGRAPHY

There is an ever broadening literature on one-parameter semigroups and their applications. The subject up to 1957 is comprehensively summarized in the book by E. Hille and R.S. Phillips

- *Functional Analysis and Semigroups*, American Mathematical Society Colloquium Publications No. 31, American Mathematical Society, Providence, Rhode Island (1957).

A recent update of the subject is contained in the book by E.B. Davies

- *One-parameter Semigroups*, Academic Press, London (1980).

Each of the following books also contains additional information on aspects of the theory

- Bratteli, O. and D.W. Robinson, *Operator Algebras and Quantum Statistical Mechanics, I.*, Springer-Verlag, New York-Heidelberg-Berlin (1979).
- Butzer, P.L. and H. Berens, *Semigroups of Operators and Approximation Theory*, Springer-Verlag, New York-Heidelberg-Berlin (1967).
- Kato, T., *Perturbation Theory for Linear Operators*, Springer-Verlag, New York-Heidelberg-Berlin (1976).