NUCLEAR REACTOR ENGINEERING

Third Edition

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The purpose of this book is t
principles of nuclear reactor syst
power. The main emphasis is o
lated to the fission process and
areas that are not unique to nucl
serve as a text for students and as

The design of a nuclear react
cooperation of groups of speciali
hydraulics, control, instrumentati
vidual aspects are dependent to a
engineer acquire a broad, genera
engineering before specializing in
is to provide such a perspective.

In recent years, several technic
have adopted the International Sy
their publications. For this reason
of the system in simplifying calcu
planation of the system and conve
the Appendix.

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