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In this Software

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you will learn

everything about

software

engineering starting

from introduction,

software

development

lifecycle and its

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models, various
software

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architectures,

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development tools,

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engineering, and

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interesting
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pretty much
everything that you
would need in
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Engineering. Let's
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- Code

The term Software
Engineering

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The term Software
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Engineering is the
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engineering is the

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obtain economically software that is reliable and work efficiently on real machines. Software Evolution The process of developing a software product using software engineering principles and methods is referred

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to as software
evolution.

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What is Software

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engineering pertains

to building and

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Software engineers

at company with

large engineering

needs such as

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Google or IBM can expect to command higher salaries than those who work at a start-up. In addition, the average software engineer in Atlanta, Georgia can expect to earn almost \$99,000 per year, whereas the same developer would earn over

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\$115,000 in San
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user requirements
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Processes. The
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(Flowcharts, manuals, etc.) that describe the program and how they are to be used..

A software process is the set of activities and associated outcome that produce a software product.

Software engineers mostly carry out

these activities.

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Software Metrics

provide measures for various aspects of software process and software product. Software measures are

fundamental requirement of software engineering. They not only help to control the software development process but also aid to keep quality of ultimate product excellent.

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like Software

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A phase can begin

only if its stage-

entry criteria have

been fulfilled. So

without a software

life cycle model, the entry and exit criteria for a stage cannot be recognized. Without software life cycle models, it becomes tough for software project managers to monitor the progress of the project. SDLC Cycle

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