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Algorithms for VLSI Design Automation — University of ...

Constraints may e.g. be derived from timing requirements. As the length of a wire affects the

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propagation time of a signal along the wire, it may be 16 Algorithms for VLSI Design Automation important to keep specific wires short in order to guarantee an overall execution speed of the circuit.

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Automation, John Wiley & Sons, Sabih H. Gerez, Algorithms for VLSI Design Automation, John Wiley & Sons, Chichester. ISBN: Date of publication: November. Enrollments in VLSI design automation courses are not large but it's a very popular elective, especially for those seeking a career in the microelectronics industry.

Design Automation | Portland State University

VLSI Physical Design Automation is essentially the research, development and productization of algorithms and data structures related to the physical design process. The objective is to investigate optimal arrangements of devices on a plane (or in three dimensions) and efficient interconnection schemes between these devices to obtain the ...

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This book focuses on the algorithms which are the building blocks of the design automation software which generates the layout of VLSI circuits. Courses on this area are typically elective courses taken at senior undergrad or graduate level by students of Electrical and Electronic Engineering, and sometimes in Computer Science, or Computer ...

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