

# GEORGIA INSTITUTE OF TECHNOLOGY

College of Computing

## CS6290/CS4290 — High-Performance Computer Architecture

Fall 1999

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CS6290/CS4290  
Homework 0

Issued: August 21, 2000  
Due: August 25, 2000

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Here's a little questionnaire is to help me to figure out who's who and to get calibrated on what you already know. As an example, my answers are on the back.

**Name:** Photograph

**Phonetic pronunciation:**  
*(if unobvious)*

**Preferred name:**  
*(if different)*

*(Attach or photocopy-on some photograph that shows your face. For instance, photocopy your student ID onto the page.)*

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Where did you take the prerequisites (i.e. school & course numbers)?

What other courses are you taking this quarter?

What's your research area or specialization area?

Tell me something interesting about yourself (helps me remember people)...

For instance, here's what I'd put:

**Name:**

*Dr. Kenneth M. Mackenzie*

**Phonetic pronunciation:**

*(if unobvious)*

*ma-KEN-zee*

*(but isn't it obvious?)*

**Preferred name:**

*(if different)*

*Ken*



*(Attach or photocopy-on some photograph that shows your face. For instance, photocopy your student ID onto the page.)*

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Where did you take the prerequisites (i.e. school & course numbers)?

*I've run CS/EE6760 here a few times and CS6290 once.*

What other courses are you taking this quarter?

*No other formal classes but I have a major conference paper deadline in early November.*

What's your research area or specialization area?

*Computer architecture for future, billion-transistor chips. Particularly, how to replace hardware with dynamic compilation software.*

Tell me something interesting about yourself (helps me remember people)...

*I grew up skiing, backpacking and climbing in the Northwest and learned to play ice hockey in the Northeast. I'm still trying to figure out what to play in the South.*