SURVEY

• **NAME**_____

• **E-MAIL**_____ **(VERY CLEARLY!!!)**

• **WWW**_____   ☐ Homeless

• **PHONE**_____

• **DEPARTMENT**_____

• **DEGREE CURRENTLY BEING SOUGHT:**

☐ Bachelors   ☐ Masters   ☐ PhD ☐ Non-degree   ☐ Other_____

• **PRESENCE:** ☐ On-Campus   ☐ SCPD/SITN   ☐ View tapes   ☐ Web

• **PLANNING TO**   ☐ take this course for credit   ☐ audit this course   ☐ undecided

• **OTHER COURSES THIS QUARTER:**

Dept	Number	Name of course

• **OTHER COURSES REQUIRING INDIVIDUAL PROJECT?**

☐ Previous other course requiring project. Course name_____

☐ Current other course requiring project. Course name_____

☐ No previous project course

• **LEVEL OF PROGRAMMING EXPERIENCE**

☐ written whole programs in some language with graphic output display

☐ written whole programs in some language

☐ made slight modifications in existing code

☐ run packaged software   ☐ none of the above

• **PROGRAMMING LANGUAGES:**

☐ C   ☐ C++ ☐ Java ☐ LISP   ☐ Pascal   ☐ Fortran

☐ Assembly for _____   ☐ Other_____

• **COMPUTERS (NON-PUBLIC-SU) THAT YOU OWN OR HAVE ACCESS TO:**

☐ PC   ☐ Macintosh   ☐ Other_____

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BACKGROUND KNOWLEDGE:

It would be helpful to know about your existing level of knowledge about the areas below.

NO ADVANCE KNOWLEDGE ABOUT ANY OF THESE AREAS IS REQUIRED FOR THIS COURSE.

Don't be concerned at all when you have to frequently mark the first column. Many of these items will be covered to some degree in this course

	Know very little or nothing about this	Know just the basic ideas and principles	Very familiar with this
Genetic algorithms			
Genetic programming			
Evolutionary programming			
Evolution strategies			
Genetic classifier systems			
Simulated annealing			
Neural nets			
Field Programmable Gate Arrays			
Machine Learning			
Artificial Intelligence			
Parallel Computing			
Artificial life			
Evolvable hardware			
Genetics			
Biology			
Molecular Biology			
Electronic circuits			
Statistics			
AI search procedures			
Decision trees			
Prisoner's dilemma problem			
Operations research			
Combinatorial optimization problems			
Cellular automata			
Control theory			