Computer Science Department Policy

Departmental Policy on
KOOFERS, OLD PROGRAMS, CHEATING, AND
COMPUTER USE

Warning: All students in all Computer Science
classes are responsible for reading and understanding
the content of this document.

1. KOOFERS. The issue surrounding what students call Koofers actually breaks
down into three distinct subissues: obtaining and using lists of questions without
answers, obtaining and using answers to questions for study only, and handing in
answers which were obtained from previous terms. (Note: question lists that are
drawn up by students are also permitted; these guidelines apply to question lists
drawn up by the instructor.)

a. QUESTION LISTS. Any list of questions and other handouts that the
instructor hands out in class may be used. Question lists such as previous
exam forms may be used provided that the instructor voluntarily gave them to
students at some point. Any use of question lists that were obtained without
the instructor’s knowledge constitutes cheating. This includes use of exam
forms which students removed from an examination room without the
instructor’s permission. Student must never assume that they are free to carry
away copies of an examination, unless they have been explicitly told that they
can.

b. ANSWERS FOR STUDYING. Graded examination papers or past term
homeworks or assignments that were voluntarily returned by the instructor
may be used in studying for tests, provided that they are not available at the
time of the examination. (This rule applies to closed book examinations.
Guidelines for open book examinations will be set by the instructor when the
examination is handed out.) Using, or providing for use, graded answers that
were not voluntarily returned by the instructor is cheating.

c. HANDING IN ANSWERS. Handing in anything which counts for a grade and
which is not the product of your effort is cheating. Obviously what you study
will affect what you write; however, any direct use of koofers in preparing
material for a grade is cheating, whether or not the original wording is
maintained. From the time you have read the questions you are to answer, no
koofers shall be consulted until your work has been handed in. Handing in a
copy of someone’s homework from a previous term is cheating. Copying a
key that was handed out in a previous term is cheating. Reading someone
else’s homework or an answer key from the current term or any previous term
before preparing your own answers (or after an initial draft but before
completing the work to be handed in) and using someone else’s answer to
questions you have been asked is cheating. Copying someone else’s answers
onto an examination paper without accurately identifying the source is
cheating, regardless of whether you are copying from someone else in the same class, from an exam from a previous term, or from any other source, and regardless whether the exam is in class or take home, open or closed book. The only legitimate use of answers obtained in previous terms is in studying before a test, when the questions on the test have not been handed out and answers are not being prepared. The permission to study in no case extends to copying answers and handing them in as your own. Changing wording but retaining the essence of the answer constitutes copying for the purpose of this rule. If you hand it in as yours, you must have worked it out yourself.

2. OLD PROGRAMS. The rules are the same as in 1c above. Students are free to use programs they wrote themselves in the past and programs (including utilities and library functions) provided or authorized by the instructor. Any use of programs except those the instructor has authorized in preparing any program assignment to be handed in for a grade constitutes cheating.

3. CHEATING. Any instance of copying the language, structure, ideas, and/or thought of another and passing it off as your own constitutes plagiarism. You may of course use sources explicitly provided for the course in question, but even then you must be careful not to claim the textbook author’s words, ideas, or algorithms as your own. Having a tutor do your homework for you in the process of tutoring you constitutes purchasing work for hire, as well as any more direct form of payment for product, and so constitutes cheating. Other forms of cheating include giving or receiving any unauthorized aid, assistance, or unfair advantage on any form of academic work. Note that those providing unauthorized assistance are as guilty as those receiving it.

Unless explicitly otherwise stated, all work to be handed in by any student must be exclusively the work of the student whose name it bears. Students may not work together on homework unless it is explicitly stated that they may. Students may not consult with one another on any programming project unless it is explicitly stated that they may. Students may not debug each other’s code, tell each other how to get around problems, or provide each other with fragments of code no matter how small, unless it is explicitly stated that they may. Students are allowed to help one another with questions pertaining solely to system use and hardware issues, provided that the solutions to those questions do not constitute the point of the exercise.

Any case of plagiarism, falsification, tampering with records, purchasing work for hire, or any other form of cheating of which the instructor or graduate assistants of a course become aware and can document will be reported to the Honor Board. The original work in question will be held by the instructor as evidence. THERE WILL BE NO WARNINGS, AND NO EXCUSES WILL BE ACCEPTED.

Students who become aware of cheating have a responsibility to report it. Reporting is not optional. Under the Virginia Tech Honor System (Section VII, article 1), “It is the duty of all members of the academic community to report
alleged violations promptly. Alleged violations must be reported in writing...”
(Taken from the 1988-89 Pylon, page 86; for further information on the honor
code, see the Pylon, pages 81-91.) Students may report cheating in C.S. courses in
either of two ways. (a) They can report the case to the Honor Board directly and
in writing. (b) They can report the case to the instructor. Whichever they choose,
such students must provide specifics of names and evidence. Telling the instructor
“You know, a lot of people are cheating on this assignment” is not reporting the
case to the instructor.

These guidelines constitute the official policy on cheating of the Department of
Computer Science. Unless the instructor explicitly states otherwise, the rules
contained herein are in force for all work in all Computer Science courses.

4. USE OF DEPARTMENT COMPUTERS

The following policy supplements the departmental policy on student use of
computer accounts, as presented in the Virginia Tech Student Handbook, Pylon.
The policy presented there concerning accounts on university mainframes remains
in full force.

Undergraduates in computer science courses may be given access to Computer
Science Department computer facilities. Use of such facilities is a loaned
university resource, and as such is covered by several sections of the University
Policies on Student Life, including the sections on Theft of State Funds. (See the
section entitled, “Statement of Individual Responsibilities,” in the Virginia Tech
Student Handbook, Pylon.) Access to departmental computer systems is provided
for the express purpose of completing assignments for computer science courses,
as outlined by the instructor. On rare occasions, access may also be provided for
specifically authorized research, with or without course credit. Any other use
whatsoever of any departmental computer is a violation of departmental policy.
Acceptance and usage of any account on any departmental computer constitutes
tacit acceptance of this policy. CS departmental policy stands in addition to the
University’s "Computer and Communication Systems Use" policy as stated in the
University Policies for Student Life.

Exception to this policy: Computer Science majors and a restricted group of CS
minors will use CSUGRAD accounts for electronic mail and projects as defined
by system administrators (see CSUGRAD handbook).

Unauthorized activities specifically prohibited include, but are not limited to, the
following:

1. Attempting to penetrate system security for any reason, including (but not
limited to) guessing/stealing user or system passwords, deliberately crashing or
attempting to crash the system, attempting to override the system’s accounting
or security routines, and having files intended to or actually causing systems to
behave atypically. In particular, knowingly infecting any system with a virus,
Computer Science Department Policy (continued)

1. Worm, time bomb, trap door, Trojan horse, or any other kind of invasive program, is a serious violation.

2. On multiuser systems, preventing class master account or operating system access to any file or directory.

3. Playing games on any departmental system or maintaining game-related files on any lab computers.

4. Providing access to unauthorized users.

5. Using departmental computers to do assignments for courses outside computer science. Students are permitted to print papers for other courses after preparing them on their own machines; however, all preparation (word processing, etc.) must take place on non-CS-lab machines, unless express permission has been given.

6. Using a computer to transmit or store language which is obscene, vulgar, or abusive.

7. Maintaining any files on departmental equipment (as opposed to student-owned floppy diskettes) unless given specific permission by the instructor or supervising professor.

8. Downloading, copying, or retransmitting copyrighted software.

The above violations will be referred to Judicial Affairs, Office of Student Affairs. In addition, the State of Virginia may choose to bring criminal charges for serious violations which constitute infringements of state or federal law.

THE HONOR CODE WILL BE STRICTLY ENFORCED IN ALL COMPUTER SCIENCE COURSES. ALL ASSIGNMENTS SUBMITTED SHALL BE CONSIDERED GRADED WORK, UNLESS OTHERWISE STATED. ALL ASPECTS OF YOUR COURSE WORK ARE COVERED BY THE HONOR SYSTEM. HONESTY IN YOUR ACADEMIC WORK WILL DEVELOP INTO PROFESSIONAL INTEGRITY. THE FACULTY AND STUDENTS OF VIRGINIA TECH WILL NOT TOLERATE ANY FORM OF ACADEMIC DISHONESTY.

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If any student needs special accommodations because of a disability, please contact the instructor during the first week of classes.

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