Recently Professor Gooms (Now at A&M) finished teaching his second favorite class “Planning your escape from reality.” (In room 314) When he turned in his grades, they were all nonsense so the department chairman called him in and made him change the grades to real grades.

There were four students in the class, Angela, Bill, Christine, and David, and there were four grades assigned (not necessarily in this order) A, B, C, and D. We don’t know who got what grade, but we have found the following entries in Professor Gooms’ notebook.

1. If Angela gets an A then Christine must get a B.
2. If Bill gets a B then David will get a C.
3. If Bill gets a C then Angela must get an A.
4. If Christine does not get an A then David must get a B.
5. If Christine gets a D then Bill must not get an A.
6. If David gets a C then Angela must get a B.
7. If Angela gets a B then Christine must get a C.

Who got what grade?