

# Computer Organization Seminar

CS1190 Summer 2018

Syllabus and Home Page

<https://sites.google.com/site/arch1utep/computer-organization-seminar>

## Instructional team

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## Email

- To the instructional team: [su18-cos-instructors@googlegroups.com](mailto:su18-cos-instructors@googlegroups.com)
- To all enrolled students: [su18-cos@googlegroups.com](mailto:su18-cos@googlegroups.com)
  - To read the history: join the [google group](#) with your google id

## Summary:

Computer Organization Seminar (COS) is a one credit course intended to enable students to practice, strengthen, and demonstrate comprehensive mastery in the application of learning of outcomes taught in CS3432 (Arch1).

## Skill assessment:

Mastery of course learning outcomes will be primarily assessed through test instruments. Assessment through other means must be pre-approved in writing by the instructor.

## Eligibility:

Only students who previously earned a D or better in CS3432 and obtain instructor approval can attend COS.

## Relevance to CS degree plan:

The department will issue memos indicating that students who earn a grade of C or better in COS (1) have met degree plan requirements for CS3432 (Arch1) and (2) are eligible to attend CS4375 (Theory of Operating Systems).

## Course structure:

Attendees are expected to expend substantial effort outside of class sessions in review activities. COS will primarily consist of (1) guidance in identifying prior of learning weaknesses and strategies for strengthening them, (2) in-class review of practice problems, and (3) explicit in-class assessment activities (quizzes and tests).

## Grading

Grade will be completely determined by a final exam to be administered at the end of the course.

## Remote attendance:

A limited number of students will be permitted to attend remotely. Arrangements for remote attendance must be pre-approved (and documented) by the instructor.

COS cannot be used to change grades in other courses including CS3432.

## Disabilities and Accommodations

- If you have a disability and need classroom accommodations, please contact The Center for Accommodations and Support Services (CASS) at 747-5148, or by email to [cass@utep.edu](mailto:cass@utep.edu), or visit their office located in UTEP Union East, Room 106. For additional information, please visit the CASS website at [www.sa.utep.edu/cass](http://www.sa.utep.edu/cass).
- Students are expected to conduct themselves in a professional and courteous manner, as prescribed by the Standards of Conduct: [http://hoop.utep.edu/Student\\_Affairs\\_Chapter\\_One-HOP.htm](http://hoop.utep.edu/Student_Affairs_Chapter_One-HOP.htm) Graded work should be unmistakably your own. You may not transcribe or copy a solution taken from another person, book, or other source (e.g., a web page). Copying other's work will not be tolerated. Professors are required to report academic dishonesty and any other violation of the Standards of Conduct to the Dean of Students

## Academic Honesty

- Permitted collaboration: Students may discuss requirements, background information, test sets, solution strategies, and the output of their programs. However, implementations and documentation must be their own creative work. Students are required to document advice received from others and all resources utilized in the preparation of their assignments
  - **All solutions to homework and lab assignments should clearly include the following phrase: "This assignment was prepared in a manner consistent with the instructor's requirements. Clear documentation must be provided for all significant collaboration or guidance from external sources (including algorithms or code presented in the textbook or this web site).**
    - It is not OK to submit verbatim or paraphrased copies others' solutions or

published/web resources.

- If academic dishonesty is suspected: The [student conduct office](#) will be contacted for adjudication. A temporary "incomplete" grade will be issued if their investigation extends beyond the grading period.