# Mississippi Valley State University Department of Mathematics, Computer & Information Sciences Itta Bena, Mississippi 38941

## Course Syllabus Fall 2018

Course Number: CS 492-01 Course Time:11:00-11:50 H
Course Title: Computer Seminar II Credit Hours: 1 Credit Hour

Course Instructor: Dr. Stacy J. White Course Coordinator: Mrs. Margaret Reynolds Email: swhite@mvsu.edu Website: http://bluebird.mvsu.edu/~swhite/

Office: CRB 111-B Classroom: CRB 207

**Office Tel #**: (662) 254-3662 **Office Hours:** 9:00-1:00 MW

12:00 -1:00 TH Or by Appointment

**Catalog Description:** This class is required for each senior computer science major each semester of the senior year. The topics from different research fields and new developments in computer science and applications will be discussed. Presentations may be made by faculty, guest speakers or students.

**Textbook:** There is no assigned textbook for this course.

References: PowerPoint slides, handouts from presenters and journal articles

### **Program Outcomes**

Graduates may obtain advance degrees.

- 3.1 An ability to function effectively on teams to accomplish a common goals.
- 3.2 An understanding of professional, ethical, legal, security and social issues and responsibility.
- 3.3 An ability to communicate effectively with a range of audiences.
- 3.4 An ability to analyze the local and global impact of computing on individuals, organizations, and society

#### **Student Learning Outcomes:**

- 1. The students will be able to demonstrate knowledge of the latest developments in computer science
- 2. The students will be able to summarize an outside reading assignment on a current topic in computer science
- 3. The students will be able to research a computer science topic
- 4. The students will be able to orally present the computer science topic using a presentation graphics software

#### **Major Topics:**

- 1. Research in computer science
- 2. Graduate Schools in computer science
- 3. Student computer science internships or summer co-operative experiences

## **Laboratory Projects:**

#### None

#### **Oral and Written Communication:**

Students are required to turn in written reports and orally present research topic.

#### **Social and Ethical Issues:**

None

#### **Theoretical Content:**

None

## **Problem Analysis and Design:**

None

# **Grading Criteria:**

90 -100 A 80-89 B 70-79 C 60-69 D 59-0 F

#### **Evaluation:**

Assignments 50% Midterm Exam 30% Final Exam 20%

Class Attendance Policy: Students are required to attend class regularly and attendance will be taken during the first minute of the course; please come to class on time and prepared to work.

Cheating and Plagiarism: Copying, and/or cheating of any kind will not be tolerated. Any student who submits another student's work as their own will have committed the act of plagiarism. This includes programming assignments and papers. Cutting and pasting from another paper (from web) without giving proper credit to the author of the original paper will be considered plagiarism. Copying parts of another student's paper and programming assignments is also considered plagiarism. The student receives an automatic F on that paper/assignment if it is plagiarized. If the student commits the act of plagiarism a second time, then the student will receive an F grade for that class. Students will submit all written assignments in the course using turnitin.com. Turnitin.com has built in cheating detection mechanisms. It detects copies of files and portions thereof; it flags and reports incidences with the names of the originating sources and author.

Any infraction will result in a grade of F, along with the student being reported to the appropriate disciplinary committee and the Dean of Student Affairs.

Late/Missed and Make-Up Assignments: Students absent for any reason whatsoever are expected to do the full work of the course, and are responsible to the professor for work missed through late registration, illness, or any other cause. The professor is not obligated to give any make-up work. Students absent from class for an extended period due to illness, family tragedy, or other legitimate reasons are to file appropriate documentation with the Dean of Students and to submit the appropriate documentation to me within one business day (24 hours) of your absence. Students are required to

submit appropriate documentation to the professor at the next class meeting following the absence to receive an excused absence for any missed work. If a student has a legitimate excuse for his/her absence (as described above) for missing an examination or test and provides appropriate documentation, the student's next quiz or exam grade will be doubled. Students are given adequate time to complete and submit assignments; therefore, **no late assignments will be accepted.** 

# **Academic Integrity Policy**

Academic integrity is a commitment to the values of honesty, trustworthiness, fairness, resect and responsibility in academia. Academic integrity is violated by any dishonest act that is committed in an academic context. Honesty and integrity are essential values of the Mississippi Valley State University's mission to pursue truth and knowledge. Academic excellence can be reached only with the cooperation and support of students. Students are expected therefore to accept responsibility for maintaining honesty and integrity in all acts inside and outside the classroom, studio or laboratory.

For a detailed description of sanctions and appeal procedures, consult Student Handbook pg. 59.

https://www.mvsu.edu/sites/detault/filesstudent handbook

**Students with Special Needs:** Mississippi Valley State University is committed to providing reasonable accommodations for students with a documented disability. If you feel you are eligible to receive accommodations for a covered disability (medical, physical, psychiatric, learning, vision, hearing, etc.) and would like to request it for this course, you must be registered with the Services for Students with Disabilities (SSD) program administered by University College. It is recommended that you visit the Disabilities Office located inside the EMAP Computer Lab in the Technical Education (IT) Building to register for the program at the beginning of each semester.

For more information or to schedule an appointment, please contact Mr. Billy Benson, Jr. via phone or email at 662-254-3005 or <a href="mailto:billy.benson@mvsu.edu">billy.benson@mvsu.edu</a>.

\*\*This syllabus does not constitute a contract with the university. It contains guidelines. I reserve the right to make changes to the syllabus as needed\*\*