

# INDEPENDENT STUDIES / TUTORIAL STUDIES

Office of the Registrar  
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Enrollment in an Independent or Tutorial Studies is a contract and becomes part of the student's study load. By signing this form the student assumes full responsibility for all financial adjustments made to their student account by the addition of this course. Completed forms must be submitted to the Office of the Registrar before the close of registration. Withdrawal from such a course must be handled in the same manner as from regularly scheduled courses.

LMU ID# 92367396 NAME (LAST, FIRST) Latif, Basil LMU EMAIL blatif@lion.lmu.edu  
CONTACT PHONE 480-521-3659 BCLA ☐ CBA ☐ CFA ☐ FTV ☒ SOE ☐ FRSCSE Computer Science MAJOR  
CLASS YEAR: ☒ SR ☐ JR ☐ SO ☐ FR ☐ G

I assume full responsibility for all financial adjustments made to my student account by the addition of this course. I understand Withdrawal from this course must be handled in the same manner as a withdrawal from regularly scheduled courses.

SIGNATURE OF STUDENT [Signature] DATE 4/23/18

☒ INDEPENDENT STUDIES ☒ FALL ☐ SPRING ☐ SUMMER I ☐ SUMMER II 2018 YEAR  
☐ TUTORIAL STUDIES ☐ LETTER GRADE ☐ CREDIT / NO CREDIT

DEPARTMENT Computer Science COURSE # CM51402 SEMESTER HOURS 4 CRN - OFFICE USE

TITLE OF INDEPENDENT STUDIES COURSE AS SEEN ON TRANSCRIPT - LIMITED TO 30 SPACES  
SENIOR PROJECT LAB

REQUIRED NUMBER OF MEETINGS 16 NAME OF INSTRUCTOR (PLEASE PRINT) B.T. Johnson

BRIEF DESCRIPTION OF COURSE  
I am going to implement several databases to to ~~display~~ data store data ~~data~~ for a large data set. I am going to use R Studio, KNIME, and other analytics tools to better understand the data. I will link my results to a webpage using JavaScript and HTML. Postgres or MySQL (relational) vs Mongo vs Neo4j data.gov

DEGREE CREDIT APPLIES TO: ☐ CORE ☒ MAJOR ☐ MINOR ☐ ELECTIVE

COURSE IS A SUBSTITUTION FOR DEPARTMENT CM51 COURSE NUMBER 402 OR AREA RULE

SIGNATURE OF INSTRUCTOR [Signature] DATE 4/25/2018

SIGNATURE OF CHAIR (COURSE) [Signature] DATE 2018-04-25

SIGNATURE OF DEAN/DIRECTOR (COURSE) [Signature] DATE 4/27/18

APPROVAL FOR OVERLOAD: ☐ NO ☐ YES HOURS ALLOWED  
SIGNATURE OF DEAN/DIRECTOR (STUDENT) [Signature] DATE 4/27/18