Department of Computer Science and Engineering

ADVISING RECORD

<table>
<thead>
<tr>
<th>Dept</th>
<th>Course#</th>
<th>Title</th>
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<tbody>
<tr>
<td>CSCE</td>
<td>5150.001</td>
<td>Computer Algorithms</td>
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The current course requirement of CSCE 5150 is an option for Group "C" as of January 2016.

Semester: Fall Spring Summer
Year: ___________
Advising Code: ___________

New Course Requirements for Computer Science Master's program

**Group “A”**
- CSCE 5430 Software Engineering
- CSCE 5450 Programming Languages
- CSCE 5650 Compiler Design

**Group “B”**
- CSCE 5580 Computer Networks
- CSCE 5610 Computer System Architecture
- CSCE 5640 Operating Systems Design

**Group “C”**
- CSCE 5150 Analysis of Algorithms
- CSCE 5170 Graph Theory
- CSCE 5400 Automata Theory

**Group “D”**
- CSCE 5210 Artificial Intelligence
- CSCE 5350 Fundamentals of Database Systems
- CSCE 5550 Computer Security

Computer Science MS students are required to take one course from each group.

Approval of restricted courses must be obtained from the department offering the course. All independent study, special problems and any other courses for which restrictions are noted in the schedule of classes must be approved before registering.

An R-53 form must be filled out; submit it to the instructor for approval, get the required signatures, and then return the completed form to the Graduate Secretary.

"I understand that I am responsible for the accuracy of my individual printed schedule and that I may be administratively removed from any course for which I do not have the prerequisites or for which I fail to secure the proper approval."

Student Signature Date

Advisor Signature Date