



Advanced Educational Consulting

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# Ethiopian Higher Education Exit Exam Practice

With Electronic Learning & Testing System (e-LTS)

## Courses to be included in the Exit Examination

### Program: Bachelor of Science in Computer Science

| No | Course Code          | Course Name                                                                  |
|----|----------------------|------------------------------------------------------------------------------|
| 1  | CoSc4103             | Compiler Design                                                              |
| 2  | CoSc1011             | Computer Programming                                                         |
| 3  | CoSc2041<br>CoSc2041 | Database Systems (Fundamentals Database Systems & Advanced Database Systems) |
| 4  | CoSc2051             | Object Oriented Programming                                                  |
| 5  | CoSc2022             | Computer organization and Architecture                                       |
| 6  | CoSc2032             | Data Communication and Computer Networking                                   |
| 7  | CoSc2092             | Data Structures and Algorithms                                               |
| 8  | CoSc3081             | Web programming                                                              |
| 9  | CoSc3101             | Automata and Complexity Theory                                               |
| 10 | CoSc3023             | Operating System                                                             |
| 11 | CoSc3061             | Software Engineering                                                         |
| 12 | CoSc3094             | Design and Analysis of Algorithms                                            |
| 13 | CoSc3112             | Introduction to Artificial Intelligence                                      |
| 14 | CoSc4035             | Computer Security                                                            |
| 15 | CoSc4036             | Network and System Administration                                            |
|    |                      | <b>Total</b>                                                                 |

**Note: Course Codes may vary from institution to institution**



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