|    | MANAGEMEN   | NT INF   | FORMATION SYSTEMS   |  |  |  |  |  |  |  |
|----|---|--|---|--|--|--|--|--|--|--|
| 1  | Course Title:   | MANAG  | EMENT INFORMATION SYSTEMS   |  |  |  |  |  |  |  |
| 2  | Course Code:  | BIL5125  |   |  |  |  |  |  |  |  |
| 3  | Type of Course:   | Optiona  | I   |  |  |  |  |  |  |  |
| 4  | Level of Course:  | Second   | Cycle   |  |  |  |  |  |  |  |
| 5  | Year of Study:  | 1  |   |  |  |  |  |  |  |  |
| 6  | Semester:   | 1  |   |  |  |  |  |  |  |  |
| 7  | ECTS Credits Allocated:                                 | 3.00   |   |  |  |  |  |  |  |  |
| 8  | Theoretical (hour/week):                                | 2.00   |   |  |  |  |  |  |  |  |
| 9  | Practice (hour/week):                                   | 0.00   |   |  |  |  |  |  |  |  |
| 10 | Laboratory (hour/week):                                 | 0  |   |  |  |  |  |  |  |  |
| 11 | Prerequisites:  | No Preq  | uisites   |  |  |  |  |  |  |  |
| 12 | Language:   | Turkish  |   |  |  |  |  |  |  |  |
| 13 | Mode of Delivery:                                       | Face to  | to face   |  |  |  |  |  |  |  |
| 14 | Course Coordinator:                                     | Dr. Ögr.   | Üyesi ÖMER UYSAL  |  |  |  |  |  |  |  |
| 15 | Course Lecturers:                                       |  |   |  |  |  |  |  |  |  |
| 16 | Contact information of the Course Coordinator:          | Uludağ l   | sal@uludag.edu.tr<br>Üniversitesi Eğitim Fakültesi<br>/Nilüfer/BURSA TÜRKİYE<br>5 50 27 |  |  |  |  |  |  |  |
| 17 | Website:  |  |   |  |  |  |  |  |  |  |
| 18 | Objective of the Course:                                | To give students information regarding new and advanced statistical techniques used in quality improvement |   |  |  |  |  |  |  |  |
| 19 | Contribution of the Course to Professional Development: | To be able to design and implement management information systems required for a business.                 |   |  |  |  |  |  |  |  |
| 20 | Learning Outcomes:                                      |  |   |  |  |  |  |  |  |  |
|    |   | 1  | To learn Basics of Information Systems  |  |  |  |  |  |  |  |
|    |   | 2  | To learn Competing with Information Technology  |  |  |  |  |  |  |  |
|    |   | 3  | To learn hardware units   |  |  |  |  |  |  |  |
|    |   | 4  | To learn software and kinds of softwares  |  |  |  |  |  |  |  |
|    |   | 5  | To know managing data sources   |  |  |  |  |  |  |  |
|    |   | 6  | To learn telecommunications and networks  |  |  |  |  |  |  |  |
|    |   | 7  | To learn E-Business Systems   |  |  |  |  |  |  |  |
|    |   | 8  | To learn Enterprise Business Systems  |  |  |  |  |  |  |  |
|    |   | 9  | To learn E-commerce Business Systems  |  |  |  |  |  |  |  |
|    |   | 10   | To learn Decision Support Systems   |  |  |  |  |  |  |  |
| 21 | Course Content:   |  |   |  |  |  |  |  |  |  |
|    | Course Content:   |  |   |  |  |  |  |  |  |  |
|    | Theoretical   |  | Practice  |  |  |  |  |  |  |  |
| 1  | Basics of Information Systems                           |  |   |  |  |  |  |  |  |  |
| 2  | Competing with Information Technol                      | ogy  |   |  |  |  |  |  |  |  |
| 3  | Hardware  |  |   |  |  |  |  |  |  |  |
| 4  | Software  |  |   |  |  |  |  |  |  |  |
| 5  | Data Source Management                                  |  |   |  |  |  |  |  |  |  |

| _                 | Talagammuniagtions and Naturalis                    |          |          |        |       |      |        |     |  |  |        |        |                 |      |        |                           |  |  |  |
|-------------------|---|----------|----------|--------|-------|------|--------|-----|--|--|--------|--------|-----------------|------|--------|---------------------------|--|--|--|
| 6                 | Telecommunications and Networks                     |          |          |        |       |      |        |     |  |  |        |        |                 |      |        |                           |  |  |  |
| 7                 | E-business Systems Enterprise Business Systems      |          |          |        |       |      |        |     |  |  |        |        |                 |      |        |                           |  |  |  |
| 8                 | -   | _        | ms       |        |       |      |        |     |  |  |        |        |                 |      |        |                           |  |  |  |
| 9                 | E-comm  |          |          |        |       |      |        |     |  |  |        |        |                 |      |        |                           |  |  |  |
| 10                | Decision  |          |          | _      |       |      |        |     |  |  |        |        |                 |      |        |                           |  |  |  |
| 11                | Business Development/Information Systems Strategies |          |          |        |       |      |        |     |  |  |        |        |                 |      |        |                           |  |  |  |
| 12                | Busines:<br>Solution                                | ent/Inf  | ormation | on Sy  | stems |      |        |     |  |  |        |        |                 |      |        |                           |  |  |  |
| 13                | Security  | Issue    | s        |        |       |      |        |     |  |  |        |        |                 |      |        |                           |  |  |  |
| 14                | Global Ir   | echno    | ology M  | lanag  | ement | :    |        |     |  |  |        |        |                 |      |        |                           |  |  |  |
| 22                | Textbooks, References and/or Other Materials:       |          |          |        |       |      |        |     | -Management Information Systems / Kenneth C. Laudon,<br>Jane P. Laudon.<br>-Management Information Systems / James A. O'Brien,<br>George M. Marakas. |  |        |        |                 |      |        |                           |  |  |  |
| 23                | Assesm  |          |          |        |       |      |        |     |  |  |        |        |                 |      |        |                           |  |  |  |
| TERM L            | EARNING   | ;        |          | N<br>R | UMBE  | E WE | WEIGHT |     |  |  |        |        |                 |      |        |                           |  |  |  |
| Midtern           | n Exam  |          |          |        |       | 1    |        | 40  | 40.00  |  |        |        |                 |      |        |                           |  |  |  |
| Activit           | Activites   |          |          |        |       |      |        | _l  | Numb   | er   |        | Dura   | Duration (hour) |      |        | Total Work<br>Load (hour) |  |  |  |
| ₹beΩre            | tical   |          |          |        |       | 2    |        | 10  | <del>0.1</del> 00  |  |        | 2.00   |                 |      | 28.00  |                           |  |  |  |
| Practic           | als/Labs  |          |          |        |       |      |        |     | )  |  |        | 0.00   |                 |      | 0.00   |                           |  |  |  |
| Surces            | Sudy and preperation                                |          |          |        |       |      |        |     |  | 14   |        |        |                 |      | 70.00  |                           |  |  |  |
| Homew             | vorks   | <u> </u> |          |        |       |      |        | T.  | 1  |  |        | 20.00  | 20.00           |      |        |                           |  |  |  |
| <b>Poot</b> ≱elct |   |          |          |        |       |      |        |     |  | 100.00 0.00  |        |        |                 |      | 0.00   |                           |  |  |  |
| Field S           |   |          |          |        |       |      |        |     |  |  |        | 0.00   |                 |      |        |                           |  |  |  |
| Moutes            |   |          |          |        |       |      |        |     |  | the Rules & Regulations of Bursa Uludağ University |        |        |                 |      |        | on                        |  |  |  |
| Others            |   |          |          |        |       |      |        |     |  | aduate   | Educat | 0.00   |                 | 0.00 |        |                           |  |  |  |
| Final E           | Exams   |          |          |        |       |      |        |     |  |  |        | 1.00   |                 |      | 1.00   |                           |  |  |  |
| Total V           | Work Load   |          |          |        |       |      |        |     |  |  |        |        |                 |      | 121.00 |                           |  |  |  |
| Total w           | al work load/ 30 hr                                 |          |          |        |       |      |        |     |  |  |        |        |                 |      |        | 4.00                      |  |  |  |
| ECTS (            | TS Credit of the Course                             |          |          |        |       |      |        |     |  | 3.00   |        |        |                 |      |        |                           |  |  |  |
| 25                |   | ı        | CON      | TRIE   | BUTIO | N OI |        |     |  | OUTO   | OME    | S TO I | PROC            | GRAM | ME     |                           |  |  |  |
|                   | PQ1   | PQ2      | PQ3      | PQ4    | PQ5   | PQ6  | PQ7    | PQ8 | PQ9  | PQ1<br>0   | PQ11   | PQ12   | PQ1<br>3        | PQ14 | PQ15   | PQ16                      |  |  |  |
| ÖK1               | 1   | 1        | 1        | 0      | 0     | 0    | 0      | 0   | 0  | 0  | 0      | 0      | 0               | 0    | 0      | 0                         |  |  |  |
| ÖK2               | 1   | 1        | 1        | 0      | 0     | 0    | 0      | 0   | 0  | 0  | 0      | 0      | 0               | 0    | 0      | 0                         |  |  |  |
| ÖK3               | 0   | 3        | 0        | 1      | 0     | 1    | 0      | 0   | 0  | 0  | 0      | 0      | 0               | 0    | 0      | 0                         |  |  |  |
|                   |   | 1        | 1        | ı      | ı     | 1    | 1      | Ī   | 1  | 1  | 1      | ı      | i               | 1    | 1      | i l                       |  |  |  |

ÖK4

| ÖK5  | 0 | 2 | 0 | 1     | 0 | 1 | 0        | 0 | 0 | 0      | 0 | 0 | 0           | 0 | 0 | 0 |
|--|---|---|---|-------|---|---|----------|---|---|--------|---|---|-------------|---|---|---|
| ÖK6  | 1 | 0 | 0 | 0     | 1 | 0 | 0        | 0 | 0 | 0      | 0 | 0 | 0           | 0 | 0 | 0 |
| ÖK7  | 1 | 0 | 0 | 0     | 3 | 0 | 0        | 0 | 0 | 0      | 0 | 0 | 0           | 0 | 0 | 0 |
| ÖK8  | 0 | 0 | 1 | 0     | 3 | 0 | 0        | 0 | 0 | 0      | 0 | 0 | 0           | 0 | 0 | 0 |
| ÖK9  | 0 | 0 | 1 | 0     | 2 | 0 | 0        | 0 | 0 | 0      | 0 | 0 | 0           | 0 | 0 | 0 |
| ÖK10   | 1 | 0 | 0 | 0     | 2 | 0 | 0        | 0 | 0 | 0      | 0 | 0 | 0           | 0 | 0 | 0 |
| LO: Learning Objectives PQ: Program Qualifications |   |   |   |       |   |   |          |   |   |        |   |   |             |   |   |   |
| Contrib<br>ution<br>Level:                         |   |   |   | 2 low |   |   | 3 Medium |   |   | 4 High |   |   | 5 Very High |   |   |   |