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| **Year/Semester** | **2023 / 2024** |
| **Student Number** | B1905.090021 - B1905.090045 |
| **Student Name and Surname** | Şükrü Bora Karakuş - İsmail Eza |
| **Student's Department** | Software Engineering |
| **Graduation Project Title** | Classifying MR images and Detecting Tumors using ANN’s in Image Processing, and The Contribution of Ensemble Techniques to Accuracy Rate |
| Project was carried out with the sponsor company/TÜBİTAK/conference and competition organization.Yes ( ) No ( X ) | |

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| **FALL SEMESTER GRADUATION PROJECT EVALUATION FORM** | | | | | | | |
| **Criterion** | **Competency Level** | | | | | | |
| **1.** Graduation Project Fall Term 2nd Interim Report is in accordance with the program outputs of the relevant department. | Strongly Disagree | Disagree | Neutral | Partly Agree | Agree | Totally Agree | Average  (The average of the scores of 3 jury members is going to be taken) |
|
|
| Advisor | 0 | 2 | 4 | 6 | 8 | 10 |  |
| Member | 0 | 2 | 4 | 6 | 8 | 10 |
| Member | 0 | 2 | 4 | 6 | 8 | 10 |
| **2.** The Graduation Project Fall Term 2nd Interim Report has been prepared completely and in the appropriate format. | Strongly Disagree | Disagree | Neutral | Partly Agree | Agree | Totally Agree | Average  (The average of the scores of 3 jury members is going to be taken) |
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|
| Advisor | 0 | 2 | 4 | 6 | 8 | 10 |  |
| Member | 0 | 2 | 4 | 6 | 8 | 10 |
| Member | 0 | 2 | 4 | 6 | 8 | 10 |
| **3.** Source or literature research is sufficient. | Strongly Disagree | Disagree | Neutral | Partly Agree | Agree | Totally Agree | Average  (The average of the scores of 3 jury members is going to be taken) |
|
|
| Advisor | 0 | 2 | 4 | 6 | 8 | 10 |  |
| Member | 0 | 2 | 4 | 6 | 8 | 10 |
| Member | 0 | 2 | 4 | 6 | 8 | 10 |
| **4.** The method and analysis applied according to the Graduation Project work plan are sufficient. | Strongly Disagree | Disagree | Neutral | Partly Agree | Agree | Totally Agree | Average  (The average of the scores of 3 jury members is going to be taken) |
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|
| Advisor | 0 | 3 | 6 | 9 | 12 | 15 |  |
| Member | 0 | 3 | 6 | 9 | 12 | 15 |
| Member | 0 | 3 | 6 | 9 | 12 | 15 |
| **5.** Project preliminary design/modeling planning has been made. | Strongly Disagree | Disagree | Neutral | Partly Agree | Agree | Totally Agree | Average  (The average of the scores of 3 jury members is going to be taken) |
|
|
| Advisor | 0 | 2 | 4 | 6 | 8 | 10 |  |
| Member | 0 | 2 | 4 | 6 | 8 | 10 |
| Member | 0 | 2 | 4 | 6 | 8 | 10 |
| **6.** Team work has been done, the responsibility taken by the student within the team is sufficient. | Strongly Disagree | Disagree | Neutral | Partly Agree | Agree | Totally Agree | Average  (The average of the scores of 3 jury members is going to be taken) |
|
|
| Advisor | 0 | 2 | 4 | 6 | 8 | 10 |  |
| Member | 0 | 2 | 4 | 6 | 8 | 10 |
| Member | 0 | 2 | 4 | 6 | 8 | 10 |
| **7.** The presentation is understandable and its contribution to the content is sufficient. | Strongly Disagree | Disagree | Neutral | Partly Agree | Agree | Totally Agree | Average  (The average of the scores of 3 jury members is going to be taken) |
|
|
| Advisor | 0 | 3 | 6 | 9 | 12 | 15 |  |
| Member | 0 | 3 | 6 | 9 | 12 | 15 |
| Member | 0 | 3 | 6 | 9 | 12 | 15 |
| **8.** Answers to questions asked after the presentation are sufficient.  ​ | Strongly Disagree | Disagree | Neutral | Partly Agree | Agree | Totally Agree | Average  (The average of the scores of 3 jury members is going to be taken) |
|
|
| Advisor | 0 | 4 | 8 | 12 | 16 | 20 |  |
| Member | 0 | 4 | 8 | 12 | 16 | 20 |
| Member | 0 | 4 | 8 | 12 | 16 | 20 |
| **Presentation and Jury Exam Evaluation Note** |  | | | | | | |

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| **Calculation of the Grraduation Project Term Grade:** |
| ITE: In-Term Evaluation JEE: Jury Exam Evaluation |
| **Final Grade =** 0.25xITE + 0.75xJEE(\*) |
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| **In-Term Evaluation Note** |  |

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| **Graduation Project Fall Semester Grade(\*)** | | |  |
|  | Title | Name Surname | Date / Signature |
| Advisor | Assoc.Dr. | Ferdi Sönmez |  |
| Member | Team Lead | Şükrü Bora Karakuş |  |
| Member | Team Member | İsmail Eza |  |

\*If the graduation project was carried out together with the sponsor company/TÜBİTAK/conference or competition organization, its score will be multiplied by 1.25. The total score will be arranged to a maximum of 100.