**Ankara Üniversitesi  
Kütüphane ve Dokümantasyon Daire Başkanlığı**

**Açık Ders Malzemeleri**

Ders izlence Formu / Syllabus

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| Dersin Kodu ve İsmi  Course Title and Code | **FDE329 Material Science** |
| Dersin Sorumlusu  Course Coordinator | Assoc. Prof.Dr. Abdullah BEYAZ |
| Dersin Düzeyi  Course Level | Bechelor Degree |
| Dersin Kredisi  Course Credits | 2 National Credit |
| Dersin Türü  Course Type | Elective (Department of Food Engineering) |
| Dersin İçeriği  Course Content | FDE329 Material Science Course; It consists of Internal Structures of Materials, Material Properties, Material Groups and Impact of Environmental Conditions in Material. |
| Dersin Amacı  Course Goals | The main purpose of this course is to provide information about the internal structures, behaviors and important characteristics of materials and material groups and the factors affecting them. |
| Dersin Süresi  Office Day-Hours | It's been a semester for 14 weeks. |
| Eğitim Dili  Language of Instruction | English |
| Ön Koşul  Prerequisites | No |
| Önerilen Kaynaklar Recommended Sources | Callister, W. D., & Rethwisch, D. G. (2018). Materials science and engineering: an introduction (Vol. 9). New York: Wiley. |
| Dersin Kredisi (AKTS)  ECTS | 2 (2+0) |
| Laboratuvar  Laboratory |  |
| Diğer-1  Others |  |