

**METU Department of Business Administration
Curriculum of PhD in Quantitative Decision Methods**

First Year	
<i>Fall Semester</i>	
<i>Courses</i>	<i>Credits</i>
BA 6203 Theories in Decision Sciences	(3-0)3
BA 6505 Applied Regression Analysis	(3-0)3
Elective (Restricted)*	(3-0)3
<i>Spring Semester</i>	
BA 6506 Applied Multivariate Analysis	(3-0)3
Elective (Restricted)*	(3-0)3
Elective (Restricted)*	(3-0)3
<i>Summer Semester</i>	
BA 6021 Research Paper	NC
Second Year	
<i>Fall Semester</i>	
BA 6507 Applied Time Series and Panel Data Analysis	(3-0)3
Elective (Restricted)*	(3-0)3
Elective (Restricted)*	(3-0)3
<i>Spring Semester</i>	
BA 6204 Experimental Design for Decision Sciences	(3-0)3
Third and Fourth Years	
<i>Fall Semester</i>	
BA 6099 Ph.D. Dissertation	NC
BA 90xx Special Topics	NC
<i>Spring Semester</i>	
BA 6099 Ph.D. Dissertation	NC
BA 90xx Special Topics	NC

*Requires approval of the advisor

Additional courses that must be taken within the scope of Integrated PhD Program

First Year	
<i>Fall Semester</i>	
<i>Courses</i>	<i>Credits</i>
BA 5505 Research Methods and Ethics in Business	(3-0)3
BA 5503 Management Science	(3-0)3
Elective (Restricted)*	(3-0)3
Elective (Restricted)*	(3-0)3
<i>Spring Semester</i>	
BA 5506 Quantitative Methods in Business	(3-0)3
Elective (Restricted)*	(3-0)3
Elective (Restricted)*	(3-0)3

*Requires approval of the advisor