AGU Course Record Catalogue



Code	AMN 541
Name	Modern Physics
Hour per week	3 (3 + 0)
Credit	3
ECTS	10
Level/Year	Graduate
Semester	Fall and Springs
Туре	Compulsory
Prerequisites	
Content	Special theory of relativity, the theory of quantum mechanics, wave-particle duality, the nature of atoms, statistical mechanics and solid-state physics.