

## مصفوفة مواصفات خريج البرنامج

### في متطلبات تخصص الرياضيات (للتعليم الاعدادي والثانوي)

م	المقررات		المواصفات		1	1/1	1/2	1/3	1/4	1/5
M111	Introduction to Computer Science				*	*	*	*	*	
M113	Algebra and Analytic Geometry				*	*	*	*	*	
PH111	General Physics (1)				*	*	*	*	*	
M115	Differentiation and Integration (1)				*	*	*	*	*	
M117	Statics (1)				*	*	*	*	*	
PH112	Electric and Magnetic Heat)				*	*	*	*	*	
PH121	Optics Geometric				*	*	*	*	*	
PH122	Mathematical Analysis)				*	*	*	*	*	
M112	Solid Geometry				*	*	*	*	*	
M114	Differentiation and Integration (2)				*	*	*	*	*	
M116	Dynamic(1)				*	*	*	*	*	
M118	Introduction of Computer Programming				*	*	*	*	*	
M212	Linear Algebra				*	*	*	*	*	
M211	Advanced Differentiation and Integration				*	*	*	*	*	
M213	Statics (2)				*	*	*	*	*	
M215	Ordinary Differential Equations				*	*	*	*	*	
M217	Thermodynamics				*	*	*	*	*	
PH211	Partial differential equations				*	*	*	*	*	
M221	Ordinary Differential				*	*	*	*	*	
M214	Dynamic(2)				*	*	*	*	*	
M216	Mathematical Statistics				*	*	*	*	*	
M218	Modern physics				*	*	*	*	*	
PH221	Physical Optics				*	*	*	*	*	
PH223	Alternating Current				*	*	*	*	*	
PH314	Statistics and probabilities				*	*	*	*	*	
M311	Probability Theory				*	*	*	*	*	
M311	Abstract Algebra				*	*	*	*	*	
M313	Real Analysis				*	*	*	*	*	
M315	Electrostatic				*	*	*	*	*	
M317	Dynamic of Rigid Body Special Function				*	*	*	*	*	
M319	Special Functions				*	*	*	*	*	
M323	Numerical Analysis				*	*	*	*	*	
M322	General Topology				*	*	*	*	*	
M324	Statistical Analysis				*	*	*	*	*	
M326	Special Theory of Relativity				*	*	*	*	*	
M328	Analytical Mechanics				*	*	*	*	*	
M320	Partial Differential				*	*	*	*	*	
M321	Tensor Analysis				*	*	*	*	*	
M323	Function Analysis				*	*	*	*	*	
M413	Operation Research				*	*	*	*	*	
M415	Quantum Mechanics				*	*	*	*	*	
M417	Fluid Mechanics				*	*	*	*	*	
M419	Mathematical Methods				*	*	*	*	*	
M411	Numbers Theory				*	*	*	*	*	
M412	Complex Analysis				*	*	*	*	*	
M422	Programming Packages and Applications				*	*	*	*	*	
M424	Statistical Mechanics				*	*	*	*	*	
M426	Theory of Elasticity +electricity				*	*	*	*	*	
M428	Differential Geometry				*	*	*	*	*	
M420	Electrodynamics				*	*	*	*	*	
M424					*	*	*	*	*	











