

Elizabethtown College

Mathematics Placement Grid

May 2008

Timing Codes: FFY=Fall of First Year, FY=First Year, SY=Second Year

Intended Major Program	Level 1b	Level 1a	Level 2b	Level 2a	Level 3b	Level 3a	Level 4b	Level 4a
Accounting	Ma251 SY	Ma251 SY	Ma251 SY	N/A	Ma251 SY	Ma251 SY	Ma011 FFY	Ma011 FFY
Actuarial Science	Ma222 FFY	Ma122 FFY	Ma121 FFY	Ma121FFY	N/A	Ma110 FFY	Ma011 FFY	Ma011 FFY
Art (all tracks)	none needed	none needed	Ma121, Ma 117 or CS121	N/A	Ma117 or CS121 FY, or Ma251 SY	Ma105 FY	Ma105 FFY	Ma011 FFY
Biochemistry	none needed	Ma122 FFY	Ma121 FFY	Ma121FFY	N/A	Ma110 FFY	Ma011 FFY	Ma011 FFY
Biology	none needed	none needed	Ma121 FFY or Ma251 SY	N/A	Ma117 FY or Ma251 SY	Ma251 SY	Ma011 FFY	Ma011 FFY
Biology Allied Health	Ma251 SY	Ma251 SY	Ma121 FFY	N/A	Ma117 FY	Ma110 FY	Ma011 FFY	Ma011 FFY
Biology Education	Ma251 SY	Ma251 SY	Ma121 FFY	N/A	Ma117 FY	Ma110 FY	Ma011 FFY	Ma011 FFY
Biology PreMed	none needed	none needed	Ma121 FFY or Ma251 SY	N/A	Ma117 FY or Ma251 SY	Ma251 SY	Ma011 FFY	Ma011 FFY
Biotechnology	none needed	none needed	Ma121 FFY or Ma251 SY	N/A	Ma117 FY or Ma251 SY	Ma251 SY	Ma011 FFY	Ma011 FFY
Business Administration	Ma251 SY	Ma251 SY	Ma251 SY	N/A	Ma251 SY	Ma251 SY	Ma011 FFY	Ma011 FFY
Chemistry ACS Curriculum	Ma222 FFY	Ma122 FFY	Ma121 FFY	Ma121FFY	N/A	Ma110 FFY	Ma011 FFY	Ma011 FFY
Chemistry Chemical Physics	Ma222 FFY	Ma122 FFY	Ma121 FFY	Ma121FFY	N/A	Ma110 FFY	Ma011 FFY	Ma011 FFY
Chemistry Education	none needed	Ma122 FFY	Ma121 FFY	Ma121FFY	N/A	Ma110 FFY	Ma011 FFY	Ma011 FFY
Chemistry Forensic Science	Ma251 SY	Ma122 FFY	Ma121 FFY	Ma121FFY	N/A	Ma110 FFY	Ma011 FFY	Ma011 FFY
Chemistry Management	none needed	Ma122 FFY	Ma121 FFY	Ma121FFY	N/A	Ma110 FFY	Ma011 FFY	Ma011 FFY
Chemistry PreMed	Ma222 FFY	Ma122 FFY	Ma121 FFY	Ma121FFY	N/A	Ma110 FFY	Ma011 FFY	Ma011 FFY
Communications	none needed	none needed	Ma121, Ma 117 or CS121	N/A	Ma117 or CS121 FY, or Ma251 SY	Ma105 FY	Ma105 FFY	Ma011 FFY
Computer Engineering	Ma222 FFY	Ma122 FFY	Ma121 FFY	Ma121FFY	N/A	Ma110	Ma011 FFY	Ma011 FFY
Computer Science	Ma201	Ma122 FFY	Ma121 FFY	Ma121FFY	N/A	Ma110	Ma011 FFY	Ma011 FFY
Computer Science Info Systems	Ma251 SY	Ma251 SY	Ma251 SY	N/A	Ma251 SY	Ma251 SY	Ma011 FFY	Ma011 FFY
Criminal Justice	Ma251 SY	Ma251 SY	Ma251 SY	N/A	Ma251 SY	Ma251 SY	Ma011 FFY	Ma011 FFY
Economics	Ma251 SY	Ma251 SY	Ma121 FFY	N/A	Ma117 FY	Ma117 FFY	Ma011 FFY	Ma011 FFY
Elementary Education	Ma205	Ma205	Ma121FFY	N/A	Ma117 or CS121 FY, or Ma251 SY	Ma105 FY	Ma105 FFY	Ma011 FFY
Engineering (4 yr & 3-2)	Ma222 FFY	Ma122 FFY	Ma121 FFY	Ma121FFY	N/A	Ma110	Ma011 FFY	Ma011 FFY
English Education	Ma251 SY	Ma251 SY	Ma121, Ma 117 or CS121	N/A	Ma117 or CS121 FY, or Ma251 SY	Ma105 FY	Ma105 FFY	Ma011 FFY
English Literature	none needed	none needed	Ma121, Ma 117 or CS121	N/A	Ma117 or CS121 FY, or Ma251 SY	Ma105 FY	Ma105 FFY	Ma011 FFY
English Professional Writing	none needed	none needed	Ma121, Ma 117 or CS121	N/A	Ma117 or CS121 FY, or Ma251 SY	Ma105 FY	Ma105 FFY	Ma011 FFY
Environmental Science	none needed	none needed	Ma121 FFY or Ma251 SY	N/A	Ma117 FY or Ma251 SY	Ma251 SY	Ma011 FFY	Ma011 FFY
Health & Occupation	Ma251 SY	Ma251 SY	Ma251 SY	N/A	Ma251 SY	Ma251 SY	Ma011 FFY	Ma011 FFY
History	none needed	none needed	Ma121, Ma 117 or CS121	N/A	Ma117 or CS121 FY, or Ma251 SY	Ma105 FY	Ma105 FFY	Ma011 FFY
Industrial Engineering Management	Ma222 FFY	Ma122 FFY	Ma121 FFY	Ma121FFY	N/A	Ma110	Ma011 FFY	Ma011 FFY
International Business	Ma251 SY	Ma251 SY	Ma251 SY	N/A	Ma251 SY	Ma251 SY	Ma011 FFY	Ma011 FFY
Mathematics (incl. Math Ed.)	Ma222 FFY	Ma122 FFY	Ma121 FFY	Ma121FFY	N/A	Ma110	Ma011 FFY	Ma011 FFY
Modern Language	none needed	none needed	Ma121, Ma 117 or CS121	N/A	Ma117 or CS121 FY, or Ma251 SY	Ma105 FY	Ma105 FFY	Ma011 FFY
Music	none needed	none needed	Ma121, Ma 117 or CS121	N/A	Ma117 or CS121 FY, or Ma251 SY	Ma105 FY	Ma105 FFY	Ma011 FFY
Music Education	Ma251 SY	Ma251 SY	Ma121, Ma 117 or CS121	N/A	Ma117 or CS121 FY, or Ma251 SY	Ma105 FY	Ma105 FFY	Ma011 FFY
Music Therapy	Ma251 SY	Ma251 SY	Ma251 SY	N/A	Ma251 SY	Ma251 SY	Ma011 FFY	Ma011 FFY
Philosophy	none needed	none needed	Ma121, Ma 117 or CS121	N/A	Ma117 or CS121 FY, or Ma251 SY	Ma105 FY	Ma105 FFY	Ma011 FFY
Physics (incl. Physics Ed.)	Ma222 FFY	Ma122 FFY	Ma121 FFY	Ma121FFY	N/A	Ma110	Ma011 FFY	Ma011 FFY
Political Science	none needed	none needed	Ma251 SY	N/A	Ma251 SY	Ma105 FY	Ma105 FFY	Ma011 FFY
Psychology	none needed	none needed	Ma121, Ma 117 or CS121	N/A	Ma117 or CS121 FY, or Ma251 SY	Ma105 FY	Ma105 FFY	Ma011 FFY
Religious Studies (all tracks)	none needed	none needed	Ma121, Ma 117 or CS121	N/A	Ma117 or CS121 FY, or Ma251 SY	Ma105 FY	Ma105 FFY	Ma011 FFY
Social Work	Ma251 SY	Ma251 SY	Ma251 SY	N/A	Ma251 SY	Ma251 SY	Ma011 FFY	Ma011 FFY
Sociology Anthropology	Ma251 SY	Ma251 SY	Ma251 SY	N/A	Ma251 SY	Ma251 SY	Ma011 FFY	Ma011 FFY
Theatre	none needed	none needed	Ma121, Ma 117 or CS121	N/A	Ma117 or CS121 FY, or Ma251 SY	Ma105 FY	Ma105 FFY	Ma011 FFY