

Mesabi Range Community & Technical College International Baccalaureate (IB)

Higher Level Examination – Student receives 3 credits for a score of 4 or higher
Standard Level Examination – Student receives 2 credits for a score of 4 or higher

Course Title	Source	Course Equivalency
Biology Higher Level	EXPSCI 001	Elective, Goal 3-1 (3 cr.)
Biology Standard Level	EXPSCI 002	Elective, Goal 3-1 (2 cr.)
Business Management Higher Level	SOCSCI 003	Elective (3 cr.)
Business Management Standard Level	SOCSCI 004	Elective (2 cr.)
Chemistry Higher Level	EXPSCI 003	Elective, Goal 3-2 (3 cr.)
Chemistry Standard Level	EXPSCI 004	Elective, Goal 3-2 (2 cr.)
Computer Science Higher Level	MTHCSCI001	Elective (3 cr.)
Computer Science Standard Level	MTHCSCI002	Elective (2 cr.)
Dance Higher Level	ARTS 010	Elective (3 cr.)
Dance Standard Level	ARTS 011	Elective (2 cr.)
Design Tech Higher Level	EXPSCI 005	Elective (3 cr.)
Design Tech Standard Level	EXPSCI 006	Elective (2 cr.)
Economics Higher Level	SOCSCI 005	Elective, ECON Goal 5, (3 cr.)
Economics Standard Level	SOCSCI 006	Elective, ECON Goal 5 (2 cr.)
Environmental Systems and Societies Standard Level	EXPSCI 007	Elective (2 cr.)
Extended Essay	ESSAY 001	Elective
Film Higher Level	ARTS 012	Elective, (3 cr.)
Film Standard Level	ARTS 013	Elective (2 cr.)
Further Mathematics Standard Level	MTHCSCI003	Elective (2 cr.)
Further Mathematics Higher Level	MTHCSCI008	Elective, (3 cr.)
Geography Higher Level	SOCSCI 007	Elective, GEOG, Goal 5 (3 cr.)
Geography Standard Level	SOCSCI 008	Elective, GEOG Goal 5 (2 cr.)
Global Politics Standard Level	SOCSCI 027	Elective (2 cr.)
Global Politics Higher Level	SOCSCI 028	Elective (3 cr.)
History Higher Level	SOCSCI 025	Elective, HIST Goal 5 (3 cr.)
History Standard Level	SOCSCI 009	Elective, HIST Goal 5 (2 cr.)
History of East and SE Asia, Oceania Higher Level	SOCSCI 013	Elective (3 cr.)
History of Europe Higher Level	SOCSCI 014	Elective (3 cr.)
History of the Americas Higher Level	SOCSCI 011	Elective (3 cr.)
History Asia/Middle East Higher Level	SOCSCI 012	Elective (3 cr.)
History of Africa Higher Level	SOCSCI 010	Elective (3 cr.)
Info Tech Global Society Higher Level	SOCSCI 017	Elective (3 cr.)
Info Tech Global Society Standard Level	SOCSCI 018	Elective (2 cr.)
Islamic History Higher Level	SOCSCI 015	Elective (3 cr.)
Islamic History Standard Level	SOCSCI 016	Elective (2 cr.)
<i>Languages, Afrikaans HL, and SL to Welsh AI see highlighted section below</i>	LANG 001- LANG 184	Elective
Literature and Performance Standard Level	LANG 185	Elective (2 cr.)
Literature and Performance Higher Level	LANG 186	Elective (3 cr.)

Math Studies Standard Level	MTHCSCI006	Elective, Goal 4 (2 cr.)
Mathematic Methods Standard Level	MTHCSCI005	Elective, Goal 4 (2 cr.)
Mathematics Higher Level	MTHCSCI004	Elective, Goal 4 (3 cr.)
Mathematics Standard Level	MTHCSCI007	Elective, Goal 4 (2 cr.)
Music Higher Level	ARTS 001	Elective (3 cr.)
Music Standard Level group	ARTS 003	Elective (2 cr.)
Music Standard Level Composition	ARTS 004	Elective (2 cr.)
Music Standard Level solo	ARTS 002	Elective (2 cr.)
Philosophy Higher Level	SOCSCI 019	Elective, Goal 6-1 (3 cr.)
Philosophy Standard Level	SOCSCI 020	Elective, Goal 6-1 (2 cr.)
Physics Higher Level	EXPSCI 008	Elective, Goal 3-2 (3 cr.)
Physics Standard Level	EXPSCI 009	Elective, Goal 3-2 (2 cr.)
Psychology Higher Level	SOCSCI 021	Elective, PSYC Goal 5 (3 cr.)
Psychology Standard Level	SOCSCI 022	Elective, PSYC Goal 5 (2 cr.)
Sociology Cultural Anthropology Higher Level	SOCSCI 001	Elective, SOC Goal 5 (3 cr.)
Sociology Cultural Anthropology Standard Level	SOCSCI 002	Elective, SOC Goal 5 (2 cr.)
Sports, Exercise, & Health, Standard Level	EXPSCI 010	Elective (2 cr.)
Theatre Arts Higher Level	ARTS 008	Elective (3 cr.)
Theatre Arts Standard Level	ARTS 009	Elective (2 cr.)
Visual Arts Higher Level	ARTS 005	Elective (3 cr.)
Visual Arts Standard Level option A	ARTS 006	Elective (2 cr.)
Visual Arts Standard Level option B	ARTS 007	Elective (2 cr.)
World Cultures Higher Level	SOCSCI 023	Elective (3 cr.)
World Cultures Standard Level	SOCSCI 024	Elective (2 cr.)
World Religions Standard Level	SOCSCI 026	Elective, Goal 6-1 (2 cr.)
World Studies Extended Essay	ESSAY 002	Elective
Afrikaans A1 Higher Level	LANG 001	Elective (3 cr.)
Afrikaans A1 Standard Level	LANG 002	Elective (2 cr.)
Amharic A1 Higher Level	LANG 003	Elective (3 cr.)
Amharic A1 Standard Level	LANG 004	Elective (2 cr.)
Arabic A1 Higher Level	LANG 005	Elective (3 cr.)
Arabic A1 Standard Level	LANG 006	Elective (2 cr.)
Arabic A2 Higher Level	LANG 007	Elective (3 cr.)
Arabic A2 Standard Level	LANG 008	Elective (2 cr.)
Arabic B Higher Level	LANG 009	Elective (3 cr.)
Arabic B Standard Level	LANG 010	Elective (2 cr.)
Arabic ab initio Standard Level	LANG 011	Elective (2 cr.)
Bengali B Higher Level	LANG 012	Elective (3 cr.)
Bengali B Standard Level	LANG 013	Elective (2 cr.)
Bosnian A1 Higher Level	LANG 014	Elective (3 cr.)
Bosnian A1 Standard Level	LANG 015	Elective (2 cr.)
Bulgarian A1 Higher Level	LANG 016	Elective (3 cr.)
Bulgarian A1 Standard Level	LANG 017	Elective (2 cr.)
Cantonese B Higher Level	LANG 018	Elective (3 cr.)
Cantonese B Standard Level	LANG 019	Elective (2 cr.)
Catalan A1 Higher Level	LANG 020	Elective (3 cr.)
Catalan A1 Standard Level	LANG 021	Elective (2 cr.)

Chinese A1 Higher Level	LANG 022	Elective (3 cr.)
Chinese A1 Standard Level	LANG 023	Elective (2 cr.)
Chinese A2 Higher Level	LANG 024	Elective (3 cr.)
Chinese A2 Standard Level	LANG 025	Elective (2 cr.)
Classical Greek Higher Level	LANG 026	Elective (3 cr.)
Classical Greek Standard Level	LANG 027	Elective (2 cr.)
Croatian A1 Higher Level	LANG 028	Elective (3 cr.)
Croatian A1 Standard Level	LANG 029	Elective (2 cr.)
Czech A1 Higher Level	LANG 030	Elective (3 cr.)
Czech A1 Standard Level	LANG 031	Elective (2 cr.)
Danish A1 Higher Level	LANG 032	Elective (3 cr.)
Danish A1 Standard Level	LANG 033	Elective (2 cr.)
Danish B Higher Level	LANG 034	Elective (3 cr.)
Danish B Standard Level	LANG 035	Elective (2 cr.)
Dutch A1 Higher Level	LANG 036	Elective (3 cr.)
Dutch A1 Standard Level	LANG 037	Elective (2 cr.)
Dutch A2 Higher Level	LANG 038	Elective (3 cr.)
Dutch A2 Standard Level	LANG 039	Elective (2 cr.)
Dutch B Higher Level	LANG 040	Elective (3 cr.)
Dutch B Standard Level	LANG 041	Elective (2 cr.)
English A1 Higher Level	LANG 042	Elective (3 cr.)
English A1 Standard Level	LANG 043	Elective (2 cr.)
English A2 Higher Level	LANG 044	Elective (3 cr.)
English A2 Standard Level	LANG 045	Elective (2 cr.)
English B Higher Level	LANG 046	Elective (3 cr.)
English B Standard Level	LANG 047	Elective (2 cr.)
Finnish A1 Higher Level	LANG 048	Elective (3 cr.)
Finnish A1 Standard Level	LANG 049	Elective (2 cr.)
Finnish B Higher Level	LANG 050	Elective (3 cr.)
Finnish B Standard Level	LANG 051	Elective (2 cr.)
French A1 Higher Level	LANG 052	Elective (3 cr.)
French A1 Standard Level	LANG 053	Elective (2 cr.)
French A2 Higher Level	LANG 054	Elective (3 cr.)
French A2 Standard Level	LANG 055	Elective (2 cr.)
French B Higher Level	LANG 056	Elective (3 cr.)
French B Standard Level	LANG 057	Elective (2 cr.)
French ab initio Standard Lvl	LANG 058	Elective (2 cr.)
German A1 Higher Level	LANG 059	Elective (3 cr.)
German A1 Standard Level	LANG 060	Elective (2 cr.)
German A2 Higher Level	LANG 061	Elective (3 cr.)
German A2 Standard Level	LANG 062	Elective (2 cr.)
German B Higher Level	LANG 063	Elective (3 cr.)
German B Standard Level	LANG 064	Elective (2 cr.)
German ab initio Standard Lvl	LANG 065	Elective (2 cr.)
Hebrew A1 Higher Level	LANG 066	Elective (3 cr.)
Hebrew A1 Standard Level	LANG 067	Elective (2 cr.)
Hebrew B Standard Level	LANG 068	Elective (2 cr.)
Hindi A1 Higher Level	LANG 069	Elective (3 cr.)
Hindi A1 Standard Level	LANG 070	Elective (2 cr.)
Hindi B Higher Level	LANG 071	Elective (3 cr.)

Hindi B Standard Level	LANG 072	Elective (2 cr.)
Hungarian A1 Higher Level	LANG 074	Elective (3 cr.)
Hungarian A1 Standard Level	LANG 075	Elective (2 cr.)
Indonesian A1 Higher Level	LANG 076	Elective (3 cr.)
Indonesian A1 Standard Level	LANG 077	Elective (2 cr.)
Indonesian B Higher Level	LANG 078	Elective (3 cr.)
Indonesian B Standard Level	LANG 079	Elective (2 cr.)
Indonesian ab initio Standard	LANG 080	Elective (2 cr.)
Italian A1 Higher Level	LANG 081	Elective (3 cr.)
Italian A1 Standard Level	LANG 082	Elective (2 cr.)
Italian A2 Higher Level	LANG 083	Elective (3 cr.)
Italian A2 Standard Level	LANG 084	Elective (2 cr.)
Italian B Higher Level	LANG 085	Elective (3 cr.)
Italian B Standard Level	LANG 086	Elective (2 cr.)
Italian ab initio Standard Level	LANG 087	Elective (2 cr.)
Japanese A1 Higher Level	LANG 088	Elective (3 cr.)
Japanese A1 Standard Level	LANG 089	Elective (2 cr.)
Japanese A2 Higher Level	LANG 090	Elective (3 cr.)
Japanese A2 Standard Level	LANG 091	Elective (2 cr.)
Japanese B Higher Level	LANG 092	Elective (3 cr.)
Japanese B Standard Level	LANG 093	Elective (2 cr.)
Japanese ab initio Standard Level	LANG 094	Elective (2 cr.)
Korean A1 Higher Level	LANG 095	Elective (3 cr.)
Korean A1 Standard Level	LANG 096	Elective (2 cr.)
Korean B Higher Level	LANG 097	Elective (3 cr.)
Korean B Standard Level	LANG 098	Elective (2 cr.)
Latin Higher Level	LANG 099	Elective (3 cr.)
Latin Standard Level	LANG 100	Elective (2 cr.)
Latvian A1 Higher Level	LANG 101	Elective (3 cr.)
Latvian A1 Standard Level	LANG 102	Elective (2 cr.)
Lithuanian A1 Higher Level	LANG 103	Elective (3 cr.)
Lithuanian A1 Standard Level	LANG 104	Elective (2 cr.)
Macedonian A1 Higher Level	LANG 105	Elective (3 cr.)
Macedonian A1 Standard Level	LANG 106	Elective (2 cr.)
Malay A1 Higher Level	LANG 107	Elective (3 cr.)
Malay A1 Standard Level	LANG 108	Elective (2 cr.)
Mandarin B Higher Level	LANG 109	Elective (3 cr.)
Mandarin B Standard Level	LANG 110	Elective (2 cr.)
Mandarin ab initio Standard Level	LANG 111	Elective (2 cr.)
Malay ab initio Standard Level	LANG 112	Elective (2 cr.)
Modern Greek A1 Higher Level	LANG 113	Elective (3 cr.)
Modern Greek A1 Standard Level	LANG 114	Elective (2 cr.)
Modern Greek A2 Higher Level	LANG 115	Elective (3 cr.)
Modern Greek A2 Standard Level	LANG 116	Elective (2 cr.)
Modern Greek B Standard Level	LANG 117	Elective (2 cr.)
Nepali A1 Higher Level	LANG 118	Elective (3 cr.)
Nepali A1 Standard Level	LANG 119	Elective (2 cr.)
Norwegian A1 Higher Level	LANG 120	Elective (3 cr.)
Norwegian A1 Standard Level	LANG 121	Elective (2 cr.)
Norwegian A2 Higher Level	LANG 122	Elective (3 cr.)

Norwegian A2 Standard Level	LANG 123	Elective (2 cr.)
Norwegian B Higher Level	LANG 124	Elective (3 cr.)
Norwegian B Standard Level	LANG 125	Elective (2 cr.)
Persian A1 Higher Level	LANG 126	Elective (3 cr.)
Persian A1 Standard Level	LANG 127	Elective (2 cr.)
Pilipino A1 Higher Level	LANG 128	Elective (3 cr.)
Pilipino A1 Standard Level	LANG 129	Elective (2 cr.)
Pilipino A2 Higher Level	LANG 130	Elective (3 cr.)
Pilipino A2 Standard Level	LANG 131	Elective (2 cr.)
Polish A1 Higher Level	LANG 132	Elective (3 cr.)
Polish A2 Standard Level	LANG 133	Elective (2 cr.)
Portuguese A1 Higher Level	LANG 134	Elective (3 cr.)
Portuguese A1 Standard Level	LANG 135	Elective (2 cr.)
Portuguese A2 Higher Level	LANG 136	Elective (3 cr.)
Portuguese A2 Standard Level	LANG 137	Elective (2 cr.)
Portuguese B Higher Level	LANG 138	Elective (3 cr.)
Portuguese B Standard Level	LANG 139	Elective (2 cr.)
Russian A1 Higher Level	LANG 140	Elective (3 cr.)
Russian A1 Standard Level	LANG 141	Elective (2 cr.)
Russian A2 Higher Level	LANG 142	Elective (3 cr.)
Russian A2 Standard Level	LANG 143	Elective (2 cr.)
Russian B Higher Level	LANG 144	Elective (3 cr.)
Russian B Standard Level	LANG 145	Elective (2 cr.)
Russian ab initio Standard Level	LANG 146	Elective (2 cr.)
Serbian A1 Higher Level	LANG 147	Elective (3 cr.)
Serbian A1 Standard Level	LANG 148	Elective (2 cr.)
Sesotho A1 Higher Level	LANG 149	Elective (3 cr.)
Sesotho A1 Standard Level	LANG 150	Elective (2 cr.)
Setswana A1 Standard Level	LANG 151	Elective (2 cr.)
Sinhalese A1 Higher Level	LANG 152	Elective (3 cr.)
Sinhalese A1 Standard Level	LANG 153	Elective (2 cr.)
SiSwati A1 Standard Level	LANG 154	Elective (2 cr.)
Slovak A1 Higher Level	LANG 155	Elective (3 cr.)
Slovak A1 Standard Level	LANG 156	Elective (2 cr.)
Slovene A1 Higher Level	LANG 157	Elective (3 cr.)
Slovene A1 Standard Level	LANG 158	Elective (2 cr.)
Spanish A1 Higher Level	LANG 159	Elective (3 cr.)
Spanish A1 Standard Level	LANG 160	Elective (2 cr.)
Spanish A2 Higher Level	LANG 161	Elective (3 cr.)
Spanish A2 Standard Level	LANG 162	Elective (2 cr.)
Spanish B Higher Level	LANG 163	Elective (3 cr.)
Spanish B Standard Level	LANG 164	Elective (2 cr.)
Spanish ab initio Standard Level	LANG 165	Elective (2 cr.)
Swahili A1 Higher Level	LANG 166	Elective (3 cr.)
Swahili A1 Standard Level	LANG 167	Elective (2 cr.)
Swahili ab initio Standard L	LANG 168	Elective (2 cr.)
Swedish A1 Higher Level	LANG 169	Elective (3 cr.)
Swedish A1 Standard Level	LANG 170	Elective (2 cr.)
Swedish A2 Higher Level	LANG 171	Elective (3 cr.)
Swedish A2 Standard Level	LANG 172	Elective (2 cr.)

Swedish B Higher Level	LANG 173	Elective (3 cr.)
Swedish B Standard Level	LANG 174	Elective (2 cr.)
Thai A1 Higher Level	LANG 175	Elective (3 cr.)
Thai A1 Standard Level	LANG 176	Elective (2 cr.)
Thai A2 Higher Level	LANG 177	Elective (3 cr.)
Thai A2 Standard Level	LANG 178	Elective (2 cr.)
Thai B Higher Level	LANG 179	Elective (3 cr.)
Thai B Standard Level	LANG 180	Elective (2 cr.)
Turkish A1 Higher Level	LANG 181	Elective (3 cr.)
Turkish A1 Standard Level	LANG 182	Elective (2 cr.)
Welsh A1 Higher Level	LANG 183	Elective (3 cr.)
Welsh A1 Standard Level	LANG 184	Elective (2 cr.)

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