

Burnaby North Course Offerings for 2011/2012

ENGLISH

- MEN--08--Y English 8
- * MEN--08H-Y English 8 Honours
- MEN--08DEY English Language Dev - En 8
- MEN--09--Y English 9
- * MEN--09H-Y English 9 Honours
- MEN--09DEY English Language Dev - En 9
- MEN--10--Y English 10
- * MEN--10HX-Y English 10 & 11 Honours
- Δ MEN--10A-Y English 10 (Cohort)
- MEN--10E-Y Language Adapted English 10
- MEN--11--Y English 11
- MCOM-11--Y Communications 11
- BA YESFL1A--Y Composition 11
- BA YESFL1AE-Y Composition 11 (ESL)
- MEN--10E1Y Language Adapted English 10 (Sem 1) (must take En 11 (Sem 2) & strongly recommend Composition 11 (ESL))
- MEN--11-2Y English 11 (Sem 2)
- MEN--12--Y English 12
- MEFP-12--Y English 12 - First Peoples
- MLIT-12--Y English Literature 12
- MWR--12--Y Writing (Creative) 12
- * AELC-12--Y AP English Literature & Comp 12
- * MLIT-12H-Y English Lit 12 Honours (Pre-AP)
- MCOM-12--Y Communications 12
- BA YLE--2B--Y Academic Reading & Writing 12

SOCIAL STUDIES

- MSS--08--Y Social Studies 8
- * MSS--09HX-Y Social Studies 8 & 9 Honours
- MSS--08DEY Eng Language Dev - SS 8
- MSS--09--Y Social Studies 9
- MSS--09AEY Social Studies 9 Arts Enrichment
- MSS--09DEY English Language Dev - SS 9
- MSS--10--Y Social Studies 10
- * MSS--10HX-Y Social Studies 9 & 10 Honours
- MSS--10AEY Social Studies 10 Arts Enrichment
- MSS--10DEY Language Adapted Social Studies 10
- MSS--11--Y Social Studies 11
- * MSS--11H-Y Social Studies 11 Honours
- Δ* MSS--11MAY Social Studies 11 (Media Arts) (must take Media Arts 11 (Social Studies) MVAMT11SSY)
- BA YPSYC1A--Y Psychology 11
- MHI--12--Y History 12
- MFNS-12--Y BC First Nations Studies 12
- MCCN-12--Y Comparative Civilizations 12
- MGEO-12--Y Geography 12
- MLAW-12--Y Law 12
- MEC--12--Y Economics 12
- MSJ--12--Y Social Justice 12
- BA YPHR-2A-Y Philosophy 12
- BA YPSYC2A--Y Psychology 12
- Advanced Placement**
- * AWH--12--Y AP World History 12
- * AMA--12--Y AP Macroeconomics 12
- * AHG--12--Y AP Human Geography 12
- * APSY-12--Y AP Psychology 12

SCIENCE

- MSC--08--Y Science 8
- * MSC--09HX-Y Science 8 & 9 Honours
- MSC--09--Y Science 9
- Δ MSC--09A-Y Science 9 Adapted
- MSC--10--Y Science 10
- * MSC--10HX-Y Science 9 & 10 Honours
- Δ MSC--10A-Y Science 10 Adapted
- MBI--11--Y Biology 11
- * MBI--11H-Y Biology 11 Honours (Pre-AP)
- MCH--11--Y Chemistry 11
- * MCH--11H-Y Chemistry 11 Honours (Pre-AP)
- MPH--11--Y Physics 11
- * MPH--11H-Y Physics 11 Honours (Pre-AP)
- MESC-11--Y Earth Science 11
- MBI--12--Y Biology 12
- MCH--12--Y Chemistry 12
- MPH--12--Y Physics 12
- MGEOL12--Y Geology 12
- Advanced Placement**
- * ABIO-12--Y AP Biology 12
- * ACHE-12--Y AP Chemistry 12
- * APHY-12--Y AP Physics B 12
- * AEENS-12--Y AP Environmental Science 12

MATHEMATICS

- MMA--08--Y Math 8
- * MMA--08H-Y Math 8 Honours
- MMA--09--Y Math 9
- * MMA--09H-Y Math 9 Honours
- MFMP-10--Y Foundations Math 10
- * MFMP-10H-Y Foundations Math 10 Honours
- MAWM-10--Y Apprenticeship WPlace Math10
- MFOM-11--Y Foundations Math 11
- MPREC11--Y Pre-calculus 11
- * MPREC11H-Y Pre-calculus 11 Honours
- MAWM-11--Y Apprenticeship & WPlace Math11
- MMA--12--Y Math 12 Principles
- MAMA-12--Y Math 12 Applications
- * MMA--12H-Y Math 12 Honours
- MCALC12--Y Calculus 12
- * ACAL-12--Y AP Calculus 12 AB
- * ASTA-12--Y AP Statistics 12

LANGUAGES

- MFR--08--Y French 8
- * MFR--08H-Y French 8 Honours
- MFR--09--Y French 9
- * MFR--09H-Y French 9 Honours
- MMAN-09--Y Mandarin 9
- MJA--09--Y Japanese 9
- MSP--09--Y Spanish 9
- MIT--09--Y Italian 9
- MPUN-09--Y Punjabi 9
- ◇ MKOR-09--Y Korean 9
- ◇ MCROA09--Y Croatian 9
- * MFR--10--Y French 10
- * MFR--10H-Y French 10 Honours
- MMAN-10--Y Mandarin 10
- MJA--10--Y Japanese 10
- MSP--10--Y Spanish 10
- MIT--10--Y Italian 10
- MPUN-10--Y Punjabi 10
- ◇ MKOR-10--Y Korean 10
- ◇ MCROA10--Y Croatian 10
- * MFR--11--Y French 11
- * MFR--11H-Y French 11 Honours
- MMAN-11--Y Mandarin 11
- MBMAN11--Y Introductory Mandarin 11
- MJA--11--Y Japanese 11
- MBJA-11--Y Introductory Japanese 11
- MSP--11--Y Spanish 11
- MBSP-11--Y Introductory Spanish 11
- MIT--11--Y Italian 11
- MBIT-11--Y Introductory Italian 11
- MPUN-11--Y Punjabi 11
- MIPUN11--Y Introductory Punjabi 11
- ◇ MKOR-11--Y Korean 11
- ◇ MKOR11--Y Introductory Korean 11
- ◇ MCROA11--Y Croatian 11
- ◇ MICRO11--Y Introductory Croatian 11
- * MFR--12--Y French 12
- * MFR--12H-Y French 12 Honours
- * AFRL-12--Y AP French Language 12
- MMAN-12--Y Mandarin 12
- * MMAN-12H-Y Mandarin 12 Honours
- * ACLC-12--Y AP Chinese Lang & Culture 12
- MJA--12--Y Japanese 12
- MSP--12--Y Spanish 12
- MIT--12--Y Italian 12
- MPUN-12--Y Punjabi 12
- ◇ MKOR-12--Y Korean 12
- ◇ MCROA12--Y Croatian 12

HOME ECONOMICS ▲

- MHE--08--S Home Economics 8
- MHE--09FNY Home Ec 9 - Food Studies
- MHE--09TX-Y Home Ec 9 - Textile Studies
- † MFDN-10--Y Home Ec 10 - Food Studies
- MTXT-10--Y Textiles 10
- † MFDN-11--Y Foods and Nutrition 11
- BA† YHEC-1B--Y Baking 11
- † MTXT-11--Y Textiles 11
- † MFM--11--Y Family Studies 11
- BA† YVHE-1B--Y Fashion Design & Merchandising 11
- BA† YAED-1B--Y Interior Design 11
- † MFDN-12--Y Foods and Nutrition 12
- BA† YHEC-2A--Y Baking 12
- † MTXT-12--Y Textiles 12

† MFM--12--Y Family Studies 12

BUSINESS EDUCATION

- MBE--09ICY Intro Bus Computer Applications 9
- MBE--09BUY Intro To Business Education 9
- † MBEG-10--Y Business Education 10
- BA YBMO-0A--Y Business Computer Apps 10
- † MBCA-11--Y Business Computer Apps 11
- BA† YCAISA1A--Y Web Page Design 11
- † MAC--11--Y Accounting 11
- † MMK--11--Y Marketing 11
- † MTRM-11--Y Tourism 11
- † MICTX12--Y ICT: Modular Survey 12
- † MICTP12--Y ICT: Computer Programming 12
- † MICTM12--Y ICT: Digital Media Development 12
- †* ACSC-2A--Y AP Computer Science A 12
- † MDM--12--Y Data Management 12
- † MMI--12--Y Management Innovations 12
- † MACC-12--Y Accounting 12
- † MFA--12--Y Financial Accounting 12
- † MMK--12--Y Marketing 12
- † MENT-12--Y Entrepreneurship 12
- † MTRM-12--Y Tourism 12

TECHNOLOGY EDUCATION ▲

- MTE--08--S Technology Education 8
- MTE--09--Y Technology Education 9
- MTE--09DDY Drafting 9
- MTE--09ELY Electronics 9
- MTE--09MEY Power Mechanics 9
- MTE--09WWY Woodworking 9
- † MTEG-10--Y Technology Education 10
- † MTED-10--Y Drafting and Design 10
- † MTEE-10--Y Electronics 10
- † MTEC-10--Y Power Mechanics 10
- † MTEW-10--Y Woodworking 10
- BA YMR--0A--Y Automotive Technology 10
- BA YIA--0B--Y Creative Wood Art Metal 10
- MSCT-11--Y Science & Technology 11
- † MDD--11--Y Drafting & Design 11
- † MEL--11--Y Electronics 11
- † MAT--11--Y Automotive Technology 11
- BA† YMR--1A--Y Autobody 11
- † MCF--11--Y Carpentry & Joinery 11
- BA† YIA--1A--Y Creative Wood Art Metal 11
- BA YIA--2B--Y Technology 12
- † MDD--12--Y Drafting & Design 12
- † MEL--12--Y Electronics 12
- † MAT--12--Y Automotive Technology 12
- † MATD-12--Y Auto Tech 12-Engine & Drive Train
- BA† YMR--2A--Y Autobody Repair & Refinishing 12
- † MCF--12--Y Carpentry & Joinery 12
- † MCJC-12--Y Carpentry & Joinery 12 (Cabinet Construction)
- BA YIA--2A--Y Creative Wood Art Metal 12

PHYSICAL EDUCATION

- MPE--08B-Y Physical Education 8 Boys
- MPE--08G-Y Physical Education 8 Girls
- MPE--09B-Y Physical Education 9 Boys
- MPE--09G-Y Physical Education 9 Girls
- MPE--10B-Y Physical Education 10 Boys
- MPE--10G-Y Physical Education 10 Girls
- MPE--11--Y Physical Education 11
- ▲ MPE--11FTY Physical Education 11 Field Trip
- MPE--11KFY Physical Education 11-Keep Fit
- BA YLRA-1D--Y Weight Training 11
- BA YLRA-1DG-Y Weight Training 11 Girls
- MPE--12--Y Physical Education 12
- ▲ MPE--12FTY Physical Education 12 Field Trip
- MPE--12KFY Physical Education 12-Keep Fit
- BA YLRA-2D--Y Weight Training 12
- BA YLRA-2DG-Y Weight Training 12 Girls
- PE - AM Classes**
- MPE--11AMY Physical Education 11 AM
- BA YLRA-1DAMY Weight Training 11AM
- MPE--12AMY Physical Education 12 AM
- BA YLRA-2DAMY Weight Training 12 AM
- PE - Leadership**
- BA* YED--0A--Y Applications of Leadership-PE 10
- BA* YED--1A--Y Applications of Leadership-PE 11
- BA†* YAH--1A--Y Apps of Leadership-First Aid 11
- BA* YED--2A--Y Applications of Leadership-PE 12
- BA* YAH--2D--Y Apps of Leadership-First Aid 12

Burnaby North Course Offerings for 2011/2012

VISUAL & PERFORMING ARTS ▲

Dance

MDNC-09--Y Dance 9

† MDNG-10--Y Dance 10

† MDNP-11--Y Dance 11: Performance

† MDNP-12--Y Dance 12: Performance

Drama

MDR--08--Y Drama 8

MDR--09--Y Drama 9

† MDRG-10--Y Drama 10

† MTPA-11--Y Theatre Performance 11: Acting

† MDTF-11--Y Drama: Film & Television 11

Δ MTPDS11--Y Theatre 11: Directing Script

† MTPA-12--Y Theatre Performance 12: Acting

Δ MTPDS12--Y Theatre 12: Directing/Script Dev

Media Arts

MVA--09MTY Media Arts 9

† MVAM-10--Y Media Arts 10

†* MVAM-10H-Y Media Arts 10 Honours

† MVAMT11--Y Media Arts 11

Δ* MVAMT11SSV Media Arts 11 (Social Studies)

(must take Social Studies 11

(Media Arts) MSS--11MAY)

† MVAMT12--Y Media Arts 12

BA YVPA-2D--Y Film 12

Music-Choir

MMU--08CCY Music 8 - Choir

MMU--09CCY Music 9 - Choir

† MMCC-10--Y Music 10 - Concert Choir

† MCMCC11--Y Concert Choir 11

† MCMCC12--Y Concert Choir 12

Music-Jazz

MMU--08JBY Music 8 - Jazz Band 8

MMU--09JBY Music 9 - Jazz Band 9

† MMJB-10--Y Music 10 - Jazz Band 10

† MIMJB11M-Y Jazz Band 11

† MIMJB12M-Y Jazz Band 12

Music-Orchestra Strings

MMU--08OSY Music 8 - Orchestra (Strings)

MMU--09OSY Music 9 - Orchestra (Strings)

† MMOS-10--Y Music 10 - Orchestra (Strings)

† MIMOS11--Y Orchestral Strings 11

† MIMOS12--Y Orchestral Strings 12

Music-Beginner Concert Band

MMU--08BBY Music 8 - Beg. Concert Band

MMU--09BBY Music 9 - Beg. Concert Band

MMCB-10BBY Music 10 - Beg. Concert Band

BA† YVPA-1A--Y Beginner Concert Band 11

Music-Junior Concert Band

MMU--08CBY Music 8 - Junior Concert Band

Music-Intermediate Concert Band

MMU--09CBY Music 9 - Concert Band Intermed

† MIMCB-10--Y Music 10 - Concert Band Intermed

† MIMCB11CIY Concert Band 11 - Intermediate

† MIMCB12CIY Concert Band 12 - Intermediate

Music-Senior Concert Band

† MIMCB-10CSY Music 10 - Concert Band Senior

† MIMCB11CSY Concert Band 11 - Senior

† MIMCB12CSY Concert Band 12 - Senior

Music-Leadership & AP

BA* YED-1B--Y Applications Leadership-Music 11

BA* YED-2B--Y Applications Leadership-Music 12

* AMU--12--Y AP Music Theory 12

BA* XAT-00MBY Marching Band

Visual Arts

MVA--08--Y Art 8

* MVA--08H-Y Art 8 Honours

MVA--09--Y Art 9

MVA--09DPY Drawing & Painting 9

MVA--09PGY Graphics 9

MVAC--1009CR-Y Ceramics & Sculpture 9

MVAG-10--Y Art 10

† MVAD-10--Y Drawing & Painting 10

BA YVPA-0A--Y Graphics 10

† MVAC--10--Y Ceramics & Sculpture 10

MAF--11--Y Art Foundations 11

† MSADP11--Y Studio Arts 11 Drawing & Painting

† MSAPG11--Y Studio Arts 11 Printmaking &

Graphic Design

† MSACS11--Y Studio Arts 11 Ceramics & Sculpture

BA† YCCT-1A--Y Animation 11

BA YCCT-1B--Y Desktop Publishing 11

BA† YVPA-1B--Y Photography 11

† MAF--12--Y Art Foundations 12

†* MAF--12H-Y Art Foundations 12 Honours

† MSADP12--Y Studio Arts 12 Drawing & Painting

† MSAPG12--Y Studio Arts 12 Printmaking &

Graphic Design

† MSACS12--Y Studio Arts 12 Ceramics & Sculpture

BA YCCT-2A--Y Animation 12

BA YCCT-2B--Y Desktop Publishing 12

BA YVPA-2E--Y Photography 12

BA* YVPA-2G--Y Photojournalism 12

Visual Arts - AP

†* A2DP-12--Y AP 2-D Design Portfolio 12

†* A3DP-12--Y AP 3-D Design Portfolio 12

†* AAR--12--Y AP History of Art 12

†* ASAD-12--Y AP - Drawing Portfolio 12

INTERDISCIPLINARY

Planning

MPLAN10--Y Planning 10

Leadership

* XLDCA09LEY Leadership 9

BA* YCPA-0A--Y Leadership 10

BA* YCPA-1A--Y Leadership 11

BA* YIPS-1A--Y Peer Mentoring 11

BA* YIPS-1B--Y Peer Tutoring 11

BA* YCPA-2A--Y Leadership 12

BA* YIPS-2A--Y Peer Mentoring 12

BA* YIPS-2B--Y Peer Tutoring 12

Student Government (Elected)

BA† YCPA-1ASGY Student Government 11 (elected)

BA* YCPA-2ASGY Student Government 12 (elected)

Sports Academies

* ◇ XAT--00HKY Hockey Academy

* ◇ XAT--00SCY Soccer Clinic

* ◇ XAT--00SBY Softball Clinic

Independent Directed Studies

MIDS-----IDS

ENGLISH AS A SECOND LANGUAGE

Δ XLDCA11E1A ESL 1A - Science Applications

Δ XLDCB11E1B ESL 1B - Language & Literature

Δ XLDC11E1C ESL 1C - Cultural Studies

Δ XLDCD11E1D ESL 1D - Language Essentials

Δ XLDC11E1E ESL 1E - Basic Skills

Δ XLDCA12E2A ESL 2A - Language & Literature

Δ XLDCB12E2B ESL 2B - Cultural Studies

Δ XLDC12E2C ESL 2C - Language Applications

CAREER PROGRAMS

Focus Areas

XAT--00CPA Business and Applied Business

XAT--00CPB Fine Arts, Design and Media

XAT--00CPC Fitness and Recreation

XAT--00CPD Health and Human Services

XAT--00CPE Liberal Arts and Humanities

XAT--00CPF Science and Applied Science

XAT--00CPG Tourism, Hospitality and Foods

XAT--00CPH Trades and Technology

Work Experience required for Graduation

XAT--00WEX Work Experience 30 Hrs

CP Work Experience 12A (90 hrs & Skills

Portfolio) - Gr. 12

MWEX-2AXAY Work Experience 12A Business

MWEX-2AXBY Work Experience 12A Fine Arts

MWEX-2AXCY Work Experience 12A Fitness

MWEX-2AXDY Work Experience 12A Health

MWEX-2AXEY Work Experience 12A Lib Arts

MWEX-2AXFY Work Experience 12A Science

MWEX-2AXGY Work Experience 12A Tourism

MWEX-2AXHY Work Experience 12A Trades

DISTRICT INDUSTRY TRAINING PROGRAMS

XAT--00ACR Auto Collision Repair Technician-VCC

XAT--00ARP Auto Refinishing and Prep Tech-VCC

XAT--00AST Auto Service Technician - Cariboo

XAT--00CMI Cabinet Maker/Joiner - Byrne

XAT--00CAR Carpentry - Cariboo

XAT--00CST Computer Support Technician - South

XAT--00CEL Construction Electrician - Mountain

XAT--00CUL Professional Cook - Central

XAT--00DSP Digital Sound Production - North

XAT--00FBP Film and Broadcast Production - North

XAT--00FIT Fitness Instructor - Alpha

XAT--00GMA Graphics/Media Arts - Byrne

XAT--00HAI Hair Stylist - Alpha

XAT--00HOS Hospitality Management - Mountain

XAT--00MET Metal Fabrication - BCIT

XAT--00PLU Plumbing Level - PIAB Annacis Island

XAT--00THE Theatre Design & Production

Management - Byrne

XAT--00WAR Warehousing - Douglas College

XAT--00SSA Secondary School Apprenticeship

XAT--00TRA Transition to Trades Program Foundation

Graduation Requirements grades 10 - 12

REQUIRED COURSES

SUBJECT AREA

English 10

a Language Arts 11

a Language Arts 12

Social Studies 10

Social Studies 11 or BC First Nations Studies or Civic Studies 11

Science 10

a Science 11 or 12

a Mathematics 10

a Mathematics 11 or 12

Physical Education 10

Planning 10

a Fine Arts and/or Applied Skills 10, 11 or 12

Total

48 credits

ELECTIVE COURSES

Students must earn at least 28 elective credits for Grade 10-12 courses.

28 credits

GRADUATION TRANSITIONS

Students must earn 4 credits for Graduation Transitions.

4 credits

OVERALL TOTAL

80 credits

Of the 80 credits for graduation, at least 16 must be at the Grade 12 level, including a Grade 12 Language

Arts course. Others may be required or elective courses.

Legend

BA Board Authorized / Authority course *please note that only grade 11 BA courses can fulfil the Fine Arts/ Applied Skills requirement*

* Application Required (all Honours courses require an application). Please see your teacher. Other courses may require: an application form to be completed, sponsorship by a teacher or an audition, please see your teacher for details.

† This course counts as a Fine Arts or Applied Skills credit in the grad program

Δ Recommendation Required from your subject teacher

◇ This is a district course that may be offered at a location other than Burnaby North, but it is a credit course.

▲ Some Courses in this subject area may incur additional costs for program enhancements