

# ALEXANDER MACKENZIE SECONDARY SCHOOL

1257 Michigan Avenue,  
Sarnia, Ontario N7S 3Y3  
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<http://amss.lkdsb.net>



Alexander Mackenzie Secondary School provides students with an education that blends academic and technological studies which can lead to apprenticeships, post-secondary education or the world of work.

- This is accomplished by:
- Utilizing skill based technologies
  - Providing specialized programs to meet individual student needs and capabilities
  - Providing opportunities to promote social, academic and life skills
  - Promoting active communication among school, parents and community

#### Special Features

- Cooperative Education
  - OYAP (Ontario Youth Apprenticeship Program)
  - Technology courses and programs:
    - Construction
    - Communication Technologies
    - Green Industries (Horticulture)
    - Hospitality and Tourism
    - Manufacturing - Machining and Welding
    - Personal Services: Personal Support Worker
    - Hairstyling and Aesthetics (Salon Services)
    - Transportation - Auto Body, Auto Mechanics
  - Business Studies
  - Ojibwe
  - Physical Education - Western Ontario Athletic Association and Intramural Activities
  - School Wellness Team
  - Visual Arts
- Certification Opportunities
- Personal Support Worker (PSW) Certification
  - Welding - CWB Certification

Principal: Michael Gilfoyle  
Vice Principal: Jim Keane  
Student Services: Scott Watson  
Founding Year: 1969 Population: 550  
Colours: Blue and Yellow  
Team Name: Mustangs

SUBJECT	GRADE 9
ARTS (pg. 37-40) Domestic Arts Visual Arts	AVI 101 Visual Arts
BUSINESS STUDIES (pg. 40-42)	BTT 101 Information and Communication Technology in Business
CANADIAN & WORLD STUDIES (pg. 42-46) Geography History Law	CGC 1P1 Geography of Canada
ENGLISH (pg. 47-49)	ENG 1L1 English (Locally Developed)
FRENCH AS A SECOND LANGUAGE (pg. 50-51)	FSF 1P1 Core French
GUIDANCE AND CAREER ED. (pg. 51-52)	GLS 101 Learning Strategies
HEALTH AND PHYSICAL ED. (pg. 52-53)	PPL 10W Healthy Active Living-Girls PPL 10Y Healthy Active Living-Boys
MATHEMATICS (pg. 53-56)	MAT 1L1 Mathematics (Locally Developed) MFM 1P1 Foundations of Mathematics
NATIVE LANGUAGES (pg. 56)	LNO B01 Ojibwe
NATIVE STUDIES (pg. 56-57)	SNC 1L1 Sciences (Locally Developed) SNC 1P1 Sciences
SOCIAL SCIENCE & HUMANITIES (pg. 60-62) Family Studies	TUJ 101 Exploring Technologies

GRADE 10	GRADE 11	GRADE 12
AVI 201 Visual Arts	AVI 301 Visual Arts ASM 301 Media Arts	AEA 401 Exploring the Arts ASM 401 Media Arts
BBI 201 Introduction to Business	BAI 3E1 Accounting Essentials BMX 3E1 Marketing: Retail & Service BTA 301 Information and Communication Technology: The Digital Environment	BTX 4C1 Information & Communication Technology: Multimedia Solutions BTX 4E1 Information & Communication Technology in the Workplace
CHC 2P1 Contemporary Can. History CHV 205 Civics	CGG 301 Travel & Tourism: A Regional Geo. Perspective CLU 3E1 Understanding Canadian Law	CHM 4E1 Adventures in World History CHY 4C1 World History
ENG 2L1 English (Locally Developed) ENG 2P1 English	ENG 3C1 English, College ENG 3E1 English, Workplace	ENG 4C1 English, College OLG 401 Literacy
FSF 2P1 Core French	FSF 301 Core French	GLN 401 Navigating the Workplace
GLC 205 Career Studies	GPP 301 Leadership & Peer Support	PAF 401 Fitness PLF 4C1 Rec & Fitness & Leadership PLF 4CV Healthy Active Living - Girls PPL 40Y Healthy Active Living - Boys
PAF 201 Fitness PPL 20W Healthy Active Living-Girls PPL 20Y Healthy Active Living-Boys	PAF 301 Fitness PPL 30W Healthy Active Living-Girls PPL 30Y Healthy Active Living-Boys PPL 30I Health or Life	MAP 4C1 College & Apprenticeship Math MEL 4E1 Mathematics for Work & Everyday Life
MAT 2L1 Mathematics (Locally Developed) MFM 2P1 Foundations of Mathematics	MBF 3C1 Foundations for College MEL 3E1 Mathematics for Work & Everyday Life	LNO E01 Ojibwe
LNO C01 Ojibwe	LNO D01 Ojibwe	SCH 4C1 Chemistry SNC 4E1 Science SPH 4C1 Physics
SNC 2P1 Science SNC 2L1 Science (Locally Developed)	NBV 3C1 Aboriginal Beliefs SBI 3C1 Biology SVN 3E1 Environmental Science	HPD 4E1 Parenting & Human Dev.
HF 201 Individual & Family Living	HPC 301 Parenting Living & Working with Children HPW 3C1 Living & Working with Children	TCJ 4C2 Construction Double Credit TCJ 4E2 Construction Double Credit TCM 4E1 Construction - Masonry TFJ 4E1 Hospitality and Tourism TFJ 4E2 Hospitality and Tourism TFC 3E1 Hospitality and Tourism - Restaurant Services THJ 3E1 Green Industries THJ 4C1 Green Industries THJ 4E1 Health Care THW 3E1 Manufacturing Tech. THW 4E1 Manufacturing Tech. (Web) TJW 3E1 Manufacturing Tech. TJW 3E1 Manufacturing Tech. (Web) TTB 3C1 Transportation - Auto Body TTB 3E1 Transportation - Auto Body TXJ 3E1 Hairstyling & Aesthetics TXJ 3E1 Hairstyling & Aesthetics - Hairstyling

## SUMMARY OF COURSES OFFERED 2009-2010

Cooperative  
Education and  
Interdisciplinary  
Studies courses may  
be offered in Grades  
11 & 12. See Student  
Services  
for details.

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