

Activity # 1
Category 1

Activities and Programs related to curriculum alignment and pathways to college

Algonquin College Open House
2008/09

School Boards Involved

Upper Canada DSB
CDSB of Eastern Ontario
Renfrew County CDSB
Renfrew County DSB
Ottawa-Carleton CDSB
Ottawa-Carleton DSB

Colleges Involved

Algonquin College

Grade 12 students enrolled in a SHSM and/or Focus programs (along with other participants) will be invited to attend a day time Open House event at the College to explore the programs related to these SHSM/Focus programs. This day will enable students to get hands on experience in these program areas, speak with current College students, professors and staff from College services thus enabling them to make a more informed decision before applying to Post Secondary.

Activity # 2
Category 3

Activities and Programs relating to awareness and promotion of college programs beyond outreach programs currently in place.

Bo achi gi mung
2008/09

School Boards Involved

Upper Canada DSB
Renfrew County CDSB
Renfrew County DSB
Ottawa-Carleton CDSB
Ottawa-Carleton DSB

Colleges Involved

Algonquin College

First generation students may be at a disadvantage in gaining access to college because they cannot rely on their parent's experiences in preparing for and applying to college. The following strategies will engage Aboriginal First Generation students, (at risk, rural and urban) and parents to increase their awareness and knowledge of the college system. Students from grade 9-12 will have the opportunity to explore exciting careers and gain valuable take-home information to help prepare for a successful future. Approximately 25 Students will be selected by the various school boards and reserve schools to attend a one week camp at Algonquin College. The students will be housed in residence and will have an opportunity to attend a one week workshop in a career sampler of their choice. Current Aboriginal students will provide support and mentorship throughout the week at camp. The students will be exposed to: a variety of career options, the college application process and financial opportunities available, support facilities (Mamidosewin Centre), counselling services, and exposure to urban culture.

Activity #3
Category 3

Activities and Programs relating to awareness and promotion of college programs beyond outreach programs currently in place.

DARE (DisAbility, Awareness, Resources, Equal Opportunity)
2008/09

School Boards Involved

Upper Canada DSB
Renfrew County CDSB
Renfrew County DSB
Ottawa-Carleton CDSB
Ottawa-Carleton DSB

Colleges Involved

Algonquin College

DARE provides high school students with disabilities (ie physical, blind/low vision, medical conditions) in grades 9-12 with an orientation to the post secondary environment. The focus will be on specific resources available for these students and the development of skills which will contribute to a successful transition from high school to college programs and to the work force. It is our goal for students with disabilities to make the most of the services and supports that are available in order to work towards becoming a successful self-advocate and independent learner. DARE will consist of 2 sessions per academic year - one in the spring and one in the fall.

Activity # 4
Category 1

Activities and Programs related to curriculum alignment and pathways to college

Forestry SHSM GAP Analysis towards Dual Credit
2008/09

School Boards Involved

Colleges Involved

Renfrew County CDSB
Renfrew County DSB

Algonquin College

Currently, Forestry SHSM within Renfrew County (co-terminus) has a 45 hr Reach Ahead Activity that is being delivered by Algonquin College. The action team's objective is to review the said Activity to develop into a dedicated Dual Credit course to be delivered in the winter semester of the High School curriculum (Feb/09).

Activity # 5
Category 2

Activities and Programs relating to teacher preparation, teacher staff development, teacher internship

Guidance Counsellor Information Session
2008/09

School Boards Involved

Algonquin & Lakeshore CDSB
Limestone DSB
Hastings and Prince Edward DSB
Upper Canada DSB
CDSB of Eastern Ontario
Renfrew County CDSB
Renfrew County DSB
Ottawa-Carleton CDSB
Ottawa-Carleton DSB

Colleges Involved

St. Lawrence College
Loyalist College
Algonquin College

As an add-on to The Provinces High School Guidance Counsellor's Dialogue event, Algonquin College who is hosting the event in May of 2009 would host up to 100 Guidance Counsellors from Boards of Education outside of the Ottawa - Carleton area. Guidance Counsellors will have an opportunity to stay in Residence, tour the facilities and speak with current students (in a panel discussion group) on their experience of studying away from home. This would enable Guidance Counsellors and Student Success teachers to better advise students before they apply to PSE

Activity # 6
Category 1

Activities and Programs related to curriculum alignment and pathways to college

Masonry Connections

2008/09

School Boards Involved

CDSB of Eastern Ontario
Upper Canada DSB

Colleges Involved

Algonquin College

Masonry Connections is an expansion of College Connections to the Perth Campus of Algonquin College. Students in the local secondary schools taking Construction Technology programs, some of which are SHSM's, build awareness of the Heritage Trades, specifically Masonry - Heritage and Traditional. Set for Spring 2008, the program will align with the Masonry program timetable. This four-day Pathways development experience supports the school to college to work connection. Day 1 is a college and apprenticeship destination Reach-Ahead experience held at the Perth campus. Days 2 and 3 occur at the students' secondary school, where college staff and students, and Construction teachers and high school students, design and create a small masonry project that will remain at the high school to promote the pathway. Day 4 involves a job shadow/work experience, where high school students visit Masonry students at their Field Work placement in the community. Pre- and post-program activities will be developed to connect the learning experience with Essential Skills and Work Habits for the Construction sector.

Activity # 7
Category 1

Activities and Programs related to curriculum alignment and pathways to college

MSET

2008/09

School Boards Involved

Algonquin & Lakeshore CDSB
Limestone DSB
Hastings and Prince Edward DSB
Upper Canada DSB
CDSB of Eastern Ontario
Renfrew County CDSB
Renfrew County DSB
Ottawa-Carleton CDSB
Ottawa-Carleton DSB

Colleges Involved

St. Lawrence College
Loyalist College
Algonquin College

A significant number of students entering Algonquin College directly from high school fail ENL1813 (English I). The current phase of PASS/MSET is analyzing the reasons for this, and proposing a wide range of initiatives to address this problem. Developing two of these initiatives will be the focus of Phase 12. Therefore, based on what we are finding from our research in Phase 11, we propose that Phase 12 funding be allotted for developing two initiatives, one research-based and one curriculum-based, with a view to implementing pilot projects in two sections of ENL1813 during the Fall 2009 semester. In order to deal with the lack of tutorial time in regular classes, we are proposing a math lab be created to deal with students in a more relaxed, student-friendly atmosphere. This process of student support has been tried at the University of Ottawa and has been very successful. We believe that this math lab will not only improve math skills but student attitudes towards mathematics and the soft skills associated with mathematics (improving math confidence, communication, problem solving skills). The pre-lab data and post-lab data will give us information .

Activity # 8
Category 1

Activities and Programs related to curriculum alignment and pathways to college

Student Success Learning to 18: SHSM and Dual Credit in Renfrew County
2008/09

School Boards Involved

Colleges Involved

Renfrew County CDSB
Renfrew County DSB

Algonquin College

Due to the geographic region of Renfrew County this one day event will be held at 3 different locations. Secondary schools offering a SHSM or planning to offer a SHSM will join with applicable College staff and industry partners in order to: Increase awareness of Dual Credit and reach ahead opportunities; dialogue with students, College staff, teachers, dedicated teachers; explore possibilities for expansion of SHSM programs; increase communication to enhance experiential learning; to develop appropriate student tracking mechanisms. This will involve approximately 9 schools in 2 school boards (45 staff), district school board consultants (4), College staff (18) and industry partners (16).

Activity # 9
Category 1

Activities and Programs related to curriculum alignment and pathways to college

Students Success Learning to 18:SHSM and Dual Credits at Woodroffe Campus
2008/09

School Boards Involved

Colleges Involved

Upper Canada DSB
DSB of Eastern Ontario
Ottawa-Carleton CDSB
Ottawa-Carleton DSB

Algonquin College

At Algonquin College Woodroffe campus secondary schools offering a SHSM or planning to offer a SHSM will join with applicable College staff and industry partners in order to: Increase awareness of Dual Credit and reach ahead opportunities; dialogue will students, College staff, teachers, dedicated teachers; explore possibilities for expansion of SHSM programs; increase communication to enhance experiential learning; to develop appropriate student tracking mechanisms. This will involve approximately 30 schools in 4 school boards (150 staff), district school board consultants (14), College staff (18) and industry partners (16).

Activity # 10
Category 1

Activities and Programs related to curriculum alignment and pathways to college

Summer Youth Career Sampler
2008/09

School Boards Involved

Colleges Involved

Renfrew County DSB

Algonquin College

The Career Summer Sampler allows students in Grades 7 and 8 the opportunity to attend Algonquin College Pembroke to sample career options in two of the following areas; Outdoor Education, Automotive Repair, Cooking, and Computers (possibly Police Foundations, Health and Wellness). We intend to tie this experience to our existing Grade 7 and 8 summer school program as an opportunity for students to experience college through a hands-on experience. For summer of 2008 we would limit participation on a trial basis to approximately 50 students. Grade 7 and 8 teachers of summer school would meet with the program organizers from Algonquin prior to the students participating to establish the curriculum links and desired outcomes.

Activity # 11
Category 1

Activities and Programs related to curriculum alignment and pathways to college

The Human Brain and Introduction to College - An Integrated Approach
2008/09

School Boards Involved

Colleges Involved

Renfrew County DSB

Algonquin College

Two RCI teachers, Adam Noack and Richard Daber, would like to provide a college experience for their two classes - grade 12 University Biology and grade 12 University/College Social Science. They will go to Algonquin College where they will deliver, as a team, a lecture on "The Human Brain" from the two perspectives - physiology and biology and implications for living and learning. They will follow this up with breaking out into two or three seminar/tutorial groups for further discussion. Because Algonquin delivers the Bach Sci of Nursing (in collaboration with Ottawa U) and other health science diplomas, there is a really nice linkage to their Health & Community Services Dept. One professor from this department will assist in prep before with teachers and the delivery of the lesson on the allotted day. The day will include a tour of the facilities, including the Health simulation lab which will be done by a program co-ordinator.

Activity # 12
Category 1

Activities and Programs related to curriculum alignment and pathways to college

Algonquin Connections - Specialist High Skills Major
2008/09

School Boards Involved

Upper Canada DSB
Renfrew County CDSB
Renfrew County DSB
Ottawa-Carleton CDSB
Ottawa-Carleton DSB

Colleges Involved

Algonquin College

As a extension to Algonquin Connections: Students from the local participating School Boards in grade 10 and 11 will have the opportunity to attend a one day hands-on experience at the College aligned with the Focus/SHSM programs available to them at their High Schools. This will enable students to better understand how the Focus/SHSM available in the High Schools can potentially benefit them as an additional pathway to post secondary education. This funding would cover another 50 seats and would assist students in achieving their 'reach ahead' and 'experiential learning' hours towards the SHSM/Focus credits

Activity # 13
Category 2

Activities and Programs relating to teacher preparation, teacher staff development, teacher internship

Careers Symposium
2008/09

School Boards Involved

Renfrew County CDSB
Renfrew County DSB

Colleges Involved

Algonquin College

Our goal is to host a series of three full day career workshops where industry representatives will have an opportunity to present career opportunities, trends, and challenges to an audience of educators. Companies from the construction, automotive, manufacturing, and service sectors have already agreed to participate and Algonquin College will attend as a presenter and as a college/career resource contact for all participants. The meetings would be scheduled throughout the semester and the educators scheduled to attend would include guidance, careers, co-op teachers and school administrators.

Activity # 14
Category 3

Activities and Programs relating to awareness and promotion of college programs beyond outreach programs currently in place. "

Improving Student Contact Using Web Technology
2008/09

School Boards Involved

Algonquin & Lakeshore CDSB
Limestone DSB
Hastings and Prince Edward DSB
Upper Canada DSB
CDSB of Eastern Ontario
Renfrew County CDSB
Renfrew County DSB
Ottawa-Carleton CDSB
Ottawa-Carleton DSB

Colleges Involved

Algonquin College

The development of DSB web technologies will provide improved communication between Algonquin College and District School Board students, parents and staff. All projects that connect the College environment and programs to District School Boards will be identified with the appropriate descriptor and access information. This will be an outreach from the current original Algonquin College website and an addition to the current PASS website, www.passpathways.on.ca, dedicated to district school board clientele.

Activity # 15
Category 1

Activities and Programs related to curriculum alignment and pathways to college

ESL Students in Health Programs
2008/09

Colleges Involved

Algonquin College

ESL students in health programs do not reach their potential in their program as a result of their not understanding direction, both written and verbal, different expectations regarding the students - teachers role, different expectations of the role of the health care provider, different perceptions regarding health and illness, and challenges with reading and understanding content in text books. The College wishes to connect ESL students and clinical teachers at the start of each term to help them identify roles and expectations and to follow up with weekly conversation.

Activity # 16
Category 3

Activities and Programs relating to awareness and promotion of college programs beyond outreach programs currently in place. "

Options - Promoting Career Choices in the Skilled Trades

2008/09

School Boards Involved

Colleges Involved

Renfrew County CDSB
Renfrew County DSB

Algonquin College

"Options" is a skilled trades fair for Grades 7 to 12 students. Many students participate in skilled trades competitions while others visit "Options" as an introduction to skilled trades. This year we would like to include a focus on our current Specialist High Skills Majors programs in Renfrew County - Hospitality and Forestry. Each sector would have representation (students and staff) - providing information, promotion of the industry and possible demonstrations.

Activity # 17
Category 3

Activities and Programs relating to awareness and promotion of college programs beyond outreach programs currently in place. "

Grade 7&8 Student Outreach
2008/09

School Boards Involved

College Involved

Ottawa-Carleton CDSB
Ottawa-Carleton DSB

Algonquin College

Building linkages between the college, and elementary systems is an important step towards establishing a clear understanding of college and apprenticeship pathways for all students before they reach the secondary panel. Extension strategies that target parents and community to increase their involvement in youth career selection can promote sound career decisions. A College System Elementary School Liaison would provide pathways information and professional development sessions in our 24 targeted sites to elementary students, teachers and parents which outline college programs of study, academic prerequisites, learning support options, potential for employment, and associated salaries. This activity would be followed by two follow-up parent/student evening information sessions at the College with a plenary activity/panel discussion with College students and staff to discuss pathways and a tour of secondary students taking the pre-apprenticeship dual credit course. Finally, 58 students from our targeted sites would get a special invitation to attend the summer grade 8 Career Sampler at the College which would assist students in learning how to make the appropriate pathway choices.

Activity # 18
Category 1

Activities and Programs related to curriculum alignment and pathways to college

Math Skills Upgrade Camp
2008/2009

School Boards Involved

Algonquin & Lakeshore CDSB
Limestone DSB
Hastings and Prince Edward DSB
Upper Canada DSB
CDSB of Eastern Ontario
Renfrew County CDSB
Renfrew County DSB
Ottawa-Carleton CDSB
Ottawa-Carleton DSB

Colleges Involved

St. Lawrence College
Loyalist College
Algonquin College

School of Advanced Technology has approximately 1500 students accepted into two and three year technology programs each fall, because no high schools currently offer MCT4C, the college offers MAT8001 as a full-semester course for students missing MCT4C; however, this approach has not worked. We will invite accepted students to take an online Self-Diagnostic Math Test before coming to college. Students with very low math scores would be offered guidance and alternatives - one of which would be the math camp at the College. This initiative is intended to improve student success in mathematics in technology-heavy Faculty of Trades and Technology programs, and therefore improve retention.

Activity # 19
Category 2

Activities and Programs relating to teacher preparation, teacher staff development, teacher internship

SHSM - Risk in Education Conference

2008/09

School Boards Involved

Colleges Involved

Limestone DSB
Upper Canada DSB
Renfrew County CDSB
Renfrew County DSB
Ottawa-Carleton CDSB
Ottawa-Carleton DSB

Algonquin College

Algonquin College (Pembroke) is hosting a Risk in Education Conference on October 6-7, 2008 (www.riskmanagementconference.ca) which includes a SHSM Workshop Series. High School leads, teachers and administrators come together for 2 days to learn, discuss and implement risk management tools and strategies to enhance the out-of-the classroom experiences for students and teachers. It is a must attend conference for anyone involved in SHSMs. Registration is capped at 150 participants; this proposal will set aside 50 spots for PASS-SHSM participants. Costs would include the release time, program dev. (conference fees (meals and accommodations included)), travel and hand-out resources.

Activity # 20
Category 3

Activities and Programs relating to awareness and promotion of college programs beyond outreach programs currently in place. "

Students Helping Students

2008/09

School Boards Involved

Upper Canada DSB
Renfrew County CDSB
Renfrew County DSB
Ottawa-Carleton CDSB
Ottawa-Carleton DSB

Colleges Involved

Algonquin College

This is an extension of the Phase 11 Students Helping Students project. During Phase 12 this project will expand to include work placement opportunities of various college programs to include multiple placements at intermediate and secondary schools. Based on the early results of Phase 11 activities a resource package will be refined and available for delivery by college students, working in conjunction with school staff. The College student will utilize these resources to address the needs of First Generation Students, Crown Wards, Aboriginal students, newcomers, and other at risk students as identified by the school. The resource bank will be expanded and emphasis will be placed on grade 7 & 8 students. This project will be partnering with "The Pathways to Education" program at Pinecrest-Queensway Community Centre (which is modeled after the Regent Park Project in Toronto). This project will include outreach opportunities for parents of first generation students, representing several different cultural groups.

Activity # 21
Category 3

Activities and Programs relating to awareness and promotion of college programs beyond outreach programs currently in place. "

Meeting the Needs of First Nations Peoples in Community Colleges
2008/09

School Boards Involved

Colleges Involved

Hastings Prince Edward
Algonquin Lakeshore

Loyalist College

This project is two-fold. Step one is a College Open House at the Band Council House featuring programs with identified interest to the First Nations peoples in the Quinte area. The programs will be presented by faculty and First nations students currently enrolled in the identified programs. Expected attendance is 300-400 First Nation parents and students. Part two involves a year long project that will address the learning styles and needs of First nations peoples in the Community College. A group consisting of College faculty, with expertise in teaching and Learning, members of the Band Council and identified teaching and learning experts from First Nations, and Secondary School Teachers from the Hastings Prince Edward and Algonquin Lakeshore Catholic School Board. The group will explore funding opportunities, the identification of learning styles that may or may not be unique to First Nations people, a review of current literature, and the development of recommendations for related teaching strategies based on best practices and through a gap analysis approach. The group will also establish networks and other resources to assist curriculum planners in this area.

Activity # 22
Category 1

Activities and Programs related to curriculum alignment and pathways to college

MSET (Math, Science, English, and Technology) at Loyalist College
2008/09

School Boards Involved

Colleges Involved

Hastings Prince Edward
Algonquin Lakeshore

Loyalist College

Loyalist College hosts a series of meetings bringing together high school teachers and college professors in Math, Science, English, and Technology to address the key priority of curriculum alignment. Activities include: curriculum 'gap' analysis in each of the 4 identified areas and visits and meetings at the college and a number of high schools in each board. Objectives include: promoting and improving student success in the identified areas, forming teams of teachers from both panels to address specific curriculum areas, providing teachers and counselors with greater awareness of college curriculum, helping provide a better fit between OSSD 'exit' skills and college admission requirements, helping to provide secondary students a more seamless entry to college, building a mutual understanding of secondary school teachers and college professors and their respective systems through curriculum development/awareness/dialogue, and building on the partnerships amongst Loyalist, Hastings Prince Edward, and the Algonquin Lakeshore Catholic District School Boards.

Activity # 23
Category 3

Activities and Programs relating to awareness and promotion of college programs beyond outreach programs currently in place. "

Connect and WIN - Workplace Information Network
2008/09

School Boards Involved

Algonquin & Lakeshore CDSB
Limestone DSB
Upper Canada DSB
CDSB of Eastern Ontario

Colleges Involved

St. Lawrence College

This one day symposium will take place on all 3 campuses and address issues such as pathways to college, apprenticeships and the trades. Senior students will attend St. Lawrence College for a day and spend one half the day in faculty and the other half of the day connecting with local employers and participating in various certification training. Guest speakers will present students trends in the Eastern region and their impact on college choices.

Activity # 24
Category 3

Activities and Programs relating to awareness and promotion of college programs beyond outreach programs currently in place. "

St. Lawrence Connections - Energy, Health and Technology
2008/09

School Boards Involved

Algonquin & Lakeshore CDSB
Limestone DSB
Hastings and Prince Edward DSB
Upper Canada DSB
CDSB of Eastern Ontario

Colleges Involved

St. Lawrence College

As an extension to St. Lawrence Connections, students from the local participating School Boards in grade 10 and 11 will have the opportunity to attend a one day hands-on experience at the College focusing on areas of energy, health, technology. Exposure to career pathways in Alternative Energy Technology, Health Science, Information Technology Systems and Hospitality and Tourism will enable students to better understand what is involved in these programs and how their SHSM programs available in the High Schools can potentially benefit them as an additional pathway to post secondary education.

Activity # 25
Category 1

Activities and Programs related to curriculum alignment and pathways to college

Math Skills Upgrade Camp

2008/09

School Boards Involved

Algonquin & Lakeshore CDSB
Limestone DSB
Hastings and Prince Edward DSB
Upper Canada DSB
Renfrew County CDSB
Renfrew County DSB
Ottawa-Carleton CDSB
Ottawa-Carleton DSB

Colleges Involved

St. Lawrence College
Loyalist College
Algonquin College

The Schools of Skilled Trades and Tourism and Applied Science and Computing have students accepted into two and three year technology programs each fall and none of those students have the math MCT4C since it is not being offered in the high schools. This course is very important for a seamless transition to the college math they will encounter. We will invite accepted students to take an online Self-Diagnostic Math Test before coming to college. Students with very low math scores would be offered guidance and alternatives - one of which would be the math camp at the College. This initiative is intended to improve student success in mathematics in technology-heavy programs, and therefore improve retention.

Activity # 26
Category 3

Activities and Programs relating to awareness and promotion of college programs beyond outreach programs currently in place. "

Technology Exploration

Career Focus

2008/09

School Boards Involved

Algonquin & Lakeshore CDSB
Limestone DSB
Hastings and Prince Edward DSB
Upper Canada DSB
CDSB of Eastern Ontario
Renfrew County CDSB
Renfrew County DSB
Ottawa-Carleton CDSB
Ottawa-Carleton DSB

Colleges Involved

St. Lawrence College
Loyalist College
Algonquin College

Vitesse Re-Skilling (a PASS business partner) will offer grade 7-8 students and teachers knowledge and experience in applied technologies & career trends in Clean/Renewable Energy in the areas of Eco-Efficient Buildings and Renewable Distributed Generation and Smart Grids through four onsite-insight events. In addition to learning sessions students and teachers will visit the eco-efficient buildings and clean power generations. Separate activities designed for student and teacher levels on eco-friendly construction, clean renewable energy and green programs from Algonquin, St. Lawrence and Loyalist colleges. The program will increase awareness for the new SHSM in Energy, Environment, Construction and Transportation enabling students to embark on career opportunities and acquire in-depth understanding in these new demanding areas.

Activity # 27
Category 3

Activities and Programs relating to awareness and promotion of college programs beyond outreach programs currently in place.

Winning Innovative Networks for Schools
2008/09

School Boards Involved

College Involved

Ottawa-Carleton CDSB
Ottawa-Carleton DSB

Algonquin College

Regional strategy to partner school, college and industry. This is a requisite for SHSM. Students engage with industry and college mentors to resolve a problem/situation the industry is experiencing. Students develop OSP essential and work specific skills & career awareness. They gain exposure to college environment and programs. Student teams design a resolution to industry issue guided by industry and college mentors. There is expansion of Co-op. Industry mentors local talent and future work force. There is a pilot evaluation. This creates a replicable partnership model applicable to any type of industry and therefore addressing very destinations respecting the spectrum of students we serve.

Activity # 28
Category 1

Activities and Programs related to curriculum alignment and pathways to college

**Junior Iron Chef
Regional Skills Competition
2008/2009**

School Boards Involved

Algonquin & Lakeshore CDSB
Limestone DSB
Hastings and Prince Edward DSB
Upper Canada DSB
CDSB of Eastern Ontario
Renfrew County CDSB
Renfrew County DSB
Ottawa-Carleton CDSB
Ottawa-Carleton DSB

Colleges Involved

St. Lawrence College
Loyalist College
Algonquin College

The two-day Jr. Iron Chef regional Culinary Skills Competition will follow already established competitions at each of the three partner Colleges. The winning secondary school team from each college will compete in the innagural skills competition at one of the host Colleges. each team will consist of 1 Secondary teacher and the 4 students + 1 alternate from the teams that won their respective area competitions. The competition will take during the Colleges' winter semester reading week. In addition to providing a "reach ahead" opportunity for Specialized High Skills Majors and Apprenticeship bound students, the activity will further expose Secondary teachers and students to the college facilities, faculty, students, and programs. The first day will include site tours, college programs overviews, competition orientation, and a social networking activity delivered by the host college Hospitality and/or Culinary students. The activity will also provide opportunities for college students in Media Studies Programs to capture the event for the creation of promotional materials including but not limited to videos, print, and live broadcasting.

Activity # 29
Category 1

Activities and Programs related to curriculum alignment and pathways to college

SETUP

Science, Engineering, Technology, Ultimate Pathways
2008/09

School Boards Involved

College Involved

Algonquin & Lakeshore CDSB
Hastings and Prince Edward DSB

Loyalist College

100 Grade Seven and Eight Students will attend one full day of related activities at Loyalist College. The students will come from six schools from each of the two partner boards over the three days of the program. They will take part in three of seven potential activities focusing on Skilled Trades in Science, Engineering, and Technology. The hands-on activities will be facilitated by college professors in their lab facilities. Elementary teachers will accompany the students throughout the activities. There is also an opportunity for guests of the elementary board, including but not limited to Board Senior management, Parent Council representatives, and Industry stakeholders, to attend the activities on all three days. All materials, promotional items, meals, and transportation arte included in the proposal.

Activity # 30
Category 1

Activities and Programs related to curriculum alignment and pathways to college

"Skills Work" Summer Camp
2008/09

School Boards Involved

College Involved

Algonquin & Lakeshore CDSB
Limestone DSB
Hastings and Prince Edward DSB
Upper Canada DSB
CDSB of Eastern Ontario

St. Lawrence College

In partnership with Skills Canada, St. Lawrence College will offer a "Skills Work" Summer Camp for one week in July 2008, Monday to Friday 9:00 - 4:00 for 16 Grade 7 & 8 students. This camp will provide the students with an opportunity to experience 4 hands-on workshops throughout the week as well as off site tours and a number of activities designed to engage students in learning about different careers in the skilled trades areas. The importance of employability skills such as team work, communication, and problem solving will be introduced in fun and interactive ways,