The Academic Committee approved the following on Tuesday, 27 October 2015:

**SECTION A: NEW COURSES**

1. **EARTH & PLANETARY SCIENCES**
   - EPSC 520 Earthquake Physics and Geology
   - 3 credits

1A. Associated Program:
   - PHYSICS/EARTH & PLANETARY SCIENCES
   - Joint Major in Physics & Geophysics

2. **COMPUTER SCIENCE**
   - COMP 551 Applied Machine Learning
   - 4 credits

**SECTION B: COURSE REVISIONS**

1. **PHYSICS**
   - PHYS 434 Optics
   - Change in description
   - 3 credits

2. **COMPUTER SCIENCE**
   - COMP 303 Software Design
   - Changes: title, description
   - 3 credits
   - COMP 350 Numerical Computing
   - Restriction added
   - 3 credits

3. **MATHEMATICS & STATISTICS**
   - MATH 317 Numerical Analysis
   - Restriction added
   - 3 credits

**SECTION C: PROGRAM CHANGES:**

McGILL SCHOOL OF ENVIRONMENT
- Major in Environment, Ecological Determinants of Health (Cellular)
- Major in Environment, Ecological Determinants of Health (Population)

**SECTION D: OTHER (For Information Only)**

1. **McGILL SCHOOL OF ENVIRONMENT**
   - Program Changes:
     - B.A. Faculty Program in Environment, Ecological Determinants of Health in Society
     - B.Sc. (AgEnvSc) Major in Environment, Ecological Determinants of Health (Cellular)
     - B.Sc. (AgEnvSc) Major in Environment, Ecological Determinants of Health (Population)

2. **MATHEMATICS & STATISTICS**
   - B.A. Minor Concentration in Statistics (Deletion of Complementary Course)

3. **CHEMISTRY MINOR COURSE CHANGES**

4. **COURSES ON DEAN’S MULTIDISCIPLINARY UNDERGRADUATE RESEARCH LIST (DMURL)**