Spring 2022 Glgy 435 Field School II: Flin Flon, MB  
Dave Pattison, Instructor (pattison@ucalgary.ca)

Mapping the ancient geology of the Canadian Shield  
Classic glacially-carved Canadian Shield terrain; beautifully preserved metamorphosed and deformed pillow basalts, tuffs, conglomerates and sandstones; unconformities, faults and folds; metamorphic isograds; surface expression of huge ore deposits

Plus: Underground mine tour (possibility only); field trips around Flin Flon and to Snow Lake (metamorphic and ore mineral collecting); evening lectures

Friday, April 29 to Friday, May 13, 2022  
9 days in field; 2 days on road; 4 days in Calgary (1 before, 3 after)  
Self-catering cabin-type accommodations on lake w canoes in Denare Beach, SK

Cost (on top of tuition and food): TBA  
Enrollment limit: 15

Expectations of attendees: good knowledge and interest in sedimentary, igneous and metamorphic geology (completion of Glgy 431/433 recommended), good grasp of structure and use of stereonets (Glgy 343/445), comfortable with independent mapping in working groups of three, desire to have a terrific experience!