

# Jim Daniel's MLC Seminar Schedule

The section references below are to the *second* edition of *Actuarial Mathematics for Life Contingent Risks* by Dickson *et alia*.

- Day 1:** 8:30–12:15, 1:30–5:30 (Survival models: 2.2–.6, 3.2–.9, 3.11, 8.2–.3, 8.8–.10, 8.12–.13, 9.3–.4)  
8:30–12:15 orient & lecture; 1:30–3:30 Daniel demos; 3:30–5:30 guided prob solving
- Day 2:** 8:30–12:15, 1:30–5:30 (Survival models, insurance benefits: 1.3.2, 4.2–.6, 8.4–.5, 8.8, 9.3–.7)  
8:30–12:15 lecture; 1:30–3:30 Daniel demos; 3:30–5:30 guided prob solving
- Day 3:** 8:30–12:15, 1:30–5:30 (Insurance benefits, annuity benefits, pension benefits, net premiums: 5.2–.13, 6.2–.5, 8.6, 9.3–.7, 10.2–.6)  
8:30–12:15 lecture; 1:30–3:30 Daniel demos; 3:30–5:30 guided prob solving
- Day 4:** 8:30–12:15, 1:30–5:30 (Net premiums, gross premiums, other premiums, finding reserves: 6.5–.9, 7.1–.5, 7.8–.9, 8.6)  
8:30–12:15 lecture; 1:30–3:30 Daniel demos; 3:30–5:30 guided prob solving
- Day 5:** 8:30–11:30, 12:45–3:50 (Finding reserves, changed policies and reserves, profits, pension funding, investment-linked insurance, interest-rate analysis: 7.3, 7.6–.7, 7.9, 8.7, 10.7, 11.2–.4, 12.1–7, 13..3–.4)  
8:30–11:30 lecture; 12:45–2:15 Daniel demos; 2:15–3:50 guided prob solving