



2. PRINCIPLES AND PRACTICE OF LAND SURVEYING COURSES Examples include:

- In depth study of the Public Land Survey System (PLSS)
- Surveying calculations for boundary analysis and aliquot part subdivision of sections
- Legal principles of property boundaries
- Writing and interpreting legal descriptions
- Land development design and local/state regulations
- Montana laws concerning surveying (statutes, administrative rules, case law)
- Public records research
- Advanced survey-grade GPS control and analysis

Course	Credits Earned
Total (Minimum 15 required):	

3. ENGLISH

Course	Credits Earned
Total (6 required):	

4. MATHEMATICS

Course	Credits Earned
Total (7 required):	



5. DRAFTING

Course	Credits Earned
Total (6 required, three of which must be survey drafting):	

6. BASIC SCIENCE

Course	Credits Earned
Total (9 required):	

7. HUMANITIES, SOCIAL SCIENCE

Course	Credits Earned
Total (5 required):	