First, recode individual items:

**ESI-100 Item Numbers that are reverse coded**

**4, 35, 59, 62, 71, 89**

Then, recode scales

ESI Scoring

You'll need to recode all items of these scales such at that higher scores reflect higher externalizing, and compute a sum of these item scores to combine with scores on scales that are already coded in the high-externalizing direction.  Let me know if this makes sense.  I realize this is a bit confusing. In particular, I believe it's the case that the Alcohol Use scale is coded such that higher scores (based on  
use of the key) reflect less alcohol use rather than more; you can check this to verify.  If so, you'll need to recode items of this scale so all are in high-EXT direction before summing it with other scales.

**Scales that are reverse coded:**

Alcohol Use

Dependability

Empathy

Honesty

Planful Control