

$$\begin{aligned}
& \forall X. (\neg E2isEnrolled(X) \wedge \\
& (E1isEnrolled(X) \rightarrow Student(X)) \wedge \\
& (E1isEnrolledInv(X) \rightarrow School(X)) \wedge \\
& (E2isEnrolled(X) \rightarrow E1isEnrolled(X)) \wedge \\
& (E1isEnrolledInv(X) \rightarrow E1isEnrolled(disEnrolled)) \wedge \\
& (E1isEnrolled(X) \rightarrow E1isEnrolledInv(disEnrolledInv)))
\end{aligned}$$