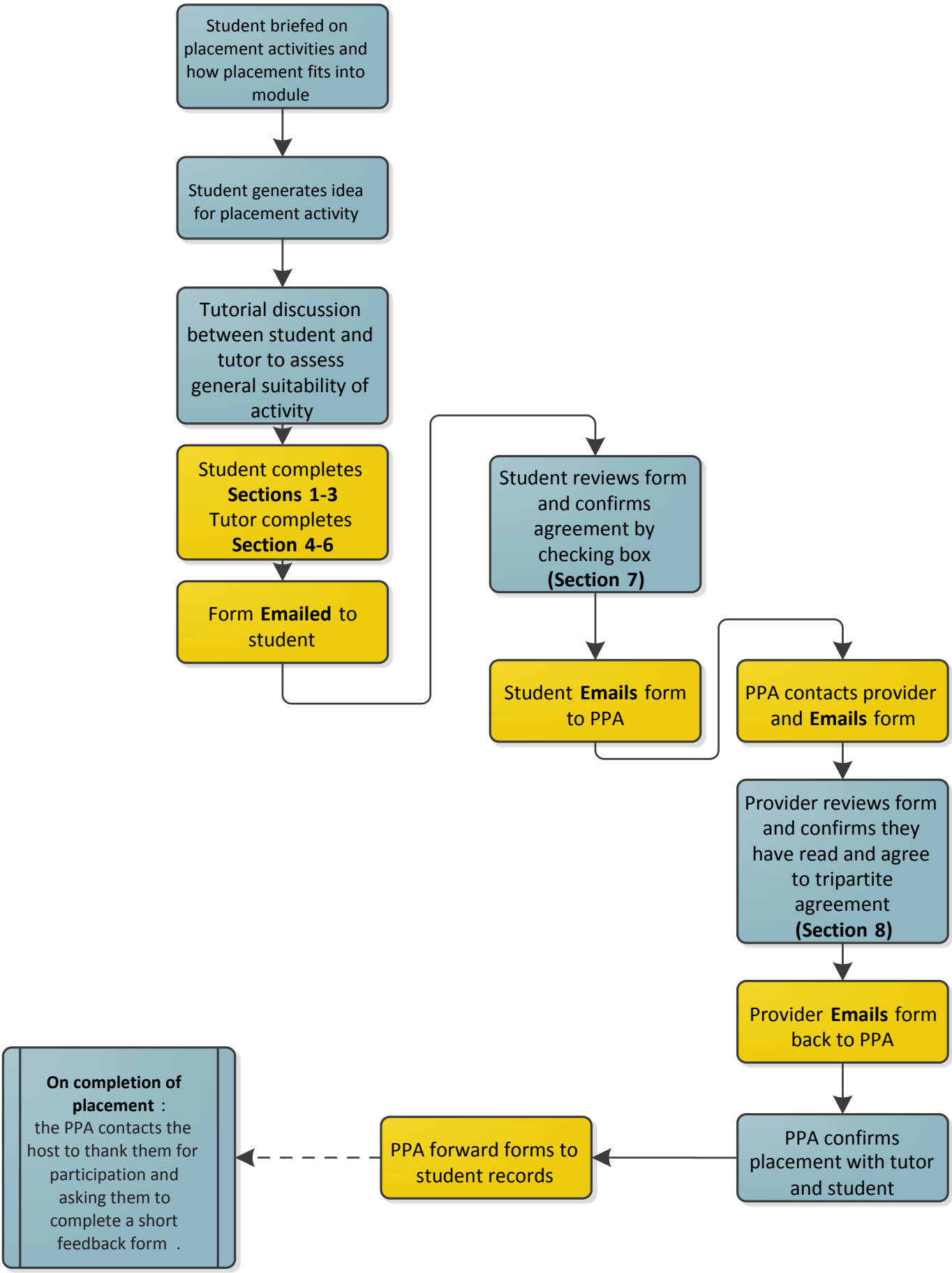Placements flow chart