

Provide these clues.

Team Size: 2 client surgeons, 12 junior developers, 2 experienced developers, multiple users (10 junior surgeons?), IT support (2 people part time?)

Person Days: 2 semester/30 week university project? If students take 4 subjects, then they are available a quarter of the time.

$$(12 + 2 \text{ people}) * 30 \text{ weeks} * \frac{1}{4} \text{ allocation} = 105 \text{ person days}$$

Cost: $2 \text{ experienced developers} * 0.25 \text{ allocation} * \$100,000 \text{ pa} * (30 \text{ weeks} / 52) = \sim \$29,000$

$$2 \text{ experienced surgeons} * 0.125 \text{ allocation} * \$200,000 \text{ pa} * (30 \text{ weeks} / 52) = \sim \$29,000$$

4th year software engineering students?

users?

$$2 \text{ IT support developers} * 0.125 \text{ allocation} * \$50,000 \text{ pa} = \sim \$12,000$$