

## MM150

### Unit 2: Problem-Solving

#### Example of Post 1: Initial Response

Next month, I am traveling to St Louis, MO, to attend the annual meeting of the American Mathematical Society. It's a bit too far to drive from my home in Georgia, so I will be flying there and staying for three nights. Here are my expenses:

- Round-trip flight from Atlanta (ATL) to St. Louis (STL): \$96.20 [*include URL*]
- Three nights at the Embassy Suites near the America's Center Convention Complex: \$366 [*include URL*]
- Uber ride from the airport to the hotel: \$34.43 (estimate of \$40 including tip)
- Uber ride from the hotel to the airport: \$29.04 (estimate of \$35 including tip)
- One dinner: \$40 (estimate)
- One breakfast: \$15 (estimate)
- Conference fee: \$350

Total:  $\$96.20 + \$366 + \$40 + \$35 + \$40 + \$15 + \$350 = \$942.20$