

Table 6 Rankings in the second and third Delphi rounds about how to improve the educational content of courses at Shiraz University of Medical Sciences

| Rank | Educational content | Round 2 (n = 102) | Round 3 (n = 62) |
|------|---|----------------------|---------------------|
| | | Mean (SD) | Mean (SD) |
| 1 | Utilize up-to-date scientific information | 9.3 (1.9) | 9.8 (1.5) |
| 2 | Emphasize research when determining course content | 9.3 (0.5) | 9.7 (0.5) |
| 3 | Decrease or eliminate basic and prerequisite courses which are not related to the aims of the degree programme, and improve their contents by emphasizing practical courses | 8.8 (1.1) | 9.6 (0.8) |
| 4 | Choose educational content according to society's needs | 8.9 (1.4) | 9.5 (1.0) |
| 5 | Create variety in educational resources according to the latest scientific developments in the world, as directed through developed countries | 8.4 (2.0) | 9.2 (1.3) |
| 6 | Emphasize job requirements/skills when determining course content | 8.5 (1.4) | 9.2 (0.4) |
| 7 | Eliminate useless materials from educational content of all programmes and make the syllabi more effective and specific | 8.5 (0.9) | 9.1 (0.3) |
| 8 | Make educational content more flexible in order to respond promptly to changes in students' and society's needs | 8.5 (2.4) | 9.1 (1.3) |
| 9 | Separate the core curricula from non-core curricula | 5.8 (1.9) | 8.7 (0.8) |
| 10 | Provide accurate compilations of practical training content | 8.0 (1.4) | 8.7 (0.6) |
| 11 | Merge educational materials vertically and horizontally and provide courses as holistic training packages | 8.1 (0.7) | 8.6 (0.8) |
| 12 | Emphasize professional ethics | 7.4 (0.8) | 8.5 (0.5) |
| 14 | Consider moral and cultural problems of Iranian society in educational contents | 7.1 (1.9) | 7.6 (1.3) |
| 14 | Add courses such as sociology, art, logic and the philosophy of critical thought to academic courses | - (-) | 6.0 (0.7) |