CHE Improvement response: Bachelor of Science Honours in Astronomy Education (98909)

* 120 credits is stated as the Total credits for the programme, but the list of courses indicate 144 Total compulsory credits plus a number (how many?) elective modules from the nine listed. The programme level and title conforms to the HEQSF.

The curriculum table should have been presented as indicated below

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Module | NQF level | Credits | Year level | Compulsory | Electives | Module status: Removed / Added / Modified / Unchanged |
| SPECIAL TOPICS IN ASTROPHYSICS **(AST4873)** | Level 8 | 12 | 4 | No | Yes | Removed |
| SPECIAL TOPICS IN ASTROPHYSICS **(AST4879)** | Level 8 | 12 | 4 | No | Yes | Removed |
| SPECIAL TOPICS IN ASTROPHYSICS **(AST4875)** | Level 8 | 12 | 4 | No | Yes | Removed |
| SPECIAL TOPICS IN ASTROPHYSICS **(AST4874)** | Level 8 | 12 | 4 | No | Yes | Removed |
| SPECIAL TOPICS IN ASTROPHYSICS **(AST4876)** | Level 8 | 12 | 4 | No | Yes | Removed |
| SPECIAL TOPICS IN ASTROPHYSICS **(AST4878)** | Level 8 | 12 | 4 | No | Yes | Removed |
| SPECIAL TOPICS IN ASTROPHYSICS **(AST4877)** | Level 8 | 12 | 4 | No | Yes | Removed |
| SPECIAL TOPICS IN ASTROPHYSICS **(AST4871)** | Level 8 | 12 | 4 | No | Yes | Removed |
| SPECIAL TOPICS IN ASTROPHYSICS **(AST4872)** | Level 8 | 12 | 4 | No | Yes | Removed |
| ATOMIC AND MOLECULAR SPECTROSCOPY **(AST4884)** | Level 8 | 12 | 4 | ~~No~~ Yes | ~~Yes~~ No | Unchanged |
| GALAXIES I **(AST4880)** | Level 8 | 12 | 4 | ~~No~~ Yes | ~~Yes~~ No | Unchanged |
| ASTROPHYSICS **(AST4882)** | Level 8 | 12 | 4 | ~~No~~ Yes | ~~Yes~~ No | Removed |
| CONTEMPORARY THEORIES OF LEARNING AND IMPLICATIONS FOR TEACHING **(STE4801)** | Level 8 | 12 | 4 | Yes | No | Unchanged |
| RESEARCH METHODS IN MATHEMATICS, SCIENCE AND TECHNOLOGY EDUCATION **(STE4803)** | Level 8 | 12 | 4 | Yes | No | Unchanged |
| CONTRIBUTIONS FROM COGNITIVE SCIENCE TO TEACHING AND LEARNING **(STE4804)** | Level 8 | 12 | 4 | Yes | No | Unchanged |
| HISTORY AND PHILOSOPHY OF SCIENCE **(STE4802)** | Level 8 | 12 | 4 | ~~Yes~~ | No | Removed |
| PROPOSAL FOR HONOURS IN MATHEMATICS, SCIENCE AND TECHNOLOGY EDUCATION **(HPSTE81)** | Level 8 | 12 | 4 | Yes | No | Unchanged |
| HONOURS REPORT IN ASTRONOMY EDUCATION **(HRMAS82)** | Level 8 | 24 | 4 | Yes | No | Unchanged |
| GALAXIES II **(AST4881)** | Level 7 | 12 | 4 | No | Yes | Removed |
| SPECIAL TOPICS IN ASTROPHYSICS **(AST4870)** | Level 8 | 12 | 4 | ~~No~~ Yes | ~~Yes~~ No | Modified |
| RADIATIVE PROCESSES Level 8 12 4 Yes No Added  (AST4883) | | | | | | |
|  | | | | **Total Compulsory Credits: ~~72~~ 120** | **Total Elective Modules: ~~4 x 12 credits =48 credits~~ None** |  |