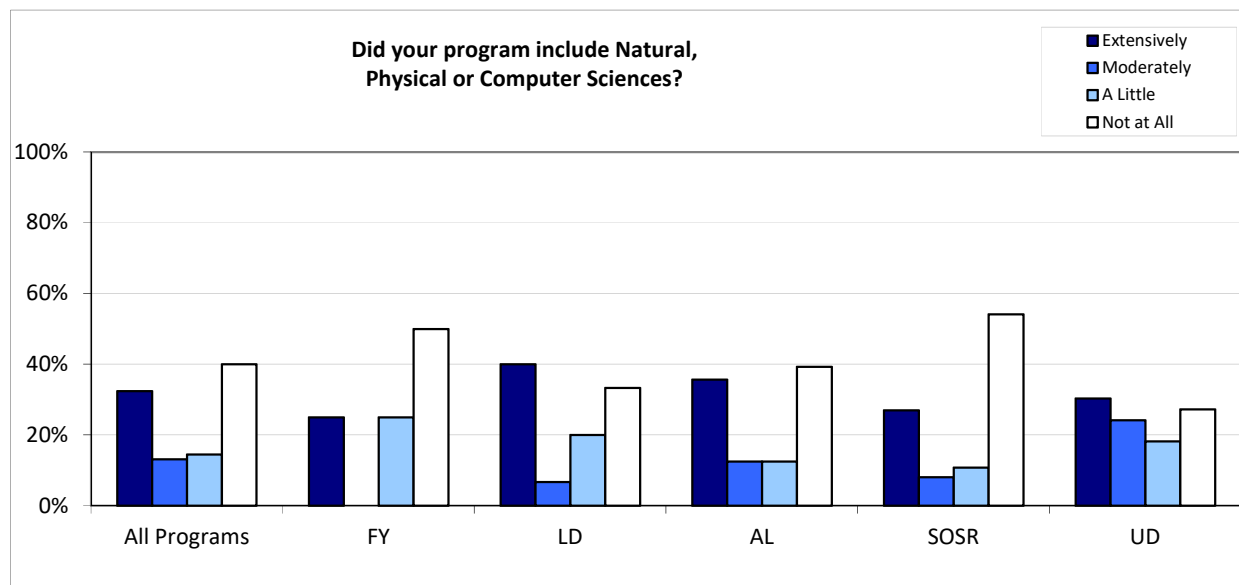


## End-of-Program Review 2017-18

### Natural, Physical or Computer Sciences in all Programs

The presence of Natural, Physical or Computer Sciences in programs offered in 2017-18 decreased from 63% in the previous year to 60%. The most common fields of Natural, Physical or Computer Sciences taught in programs that included that division were: Environmental Studies (49%), Biology (38%), Natural History (28%), and Botany (22%).

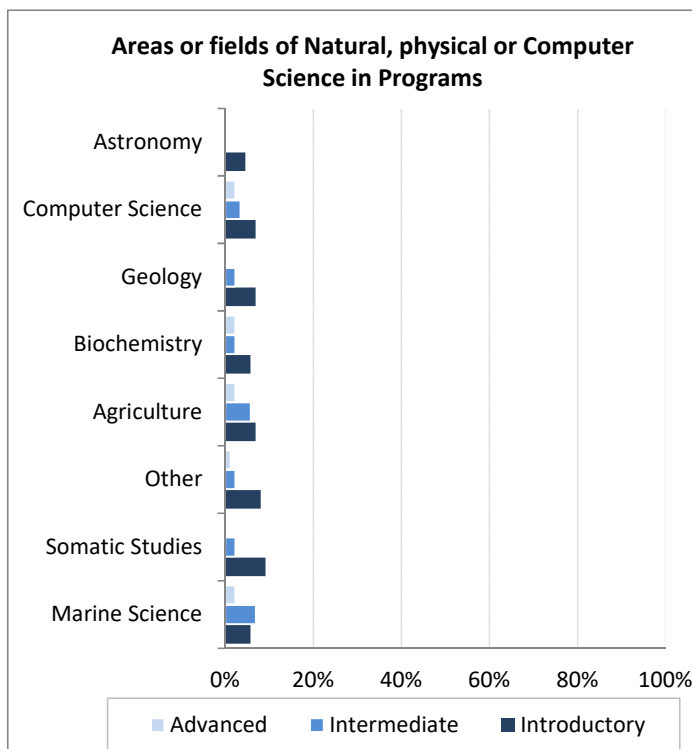
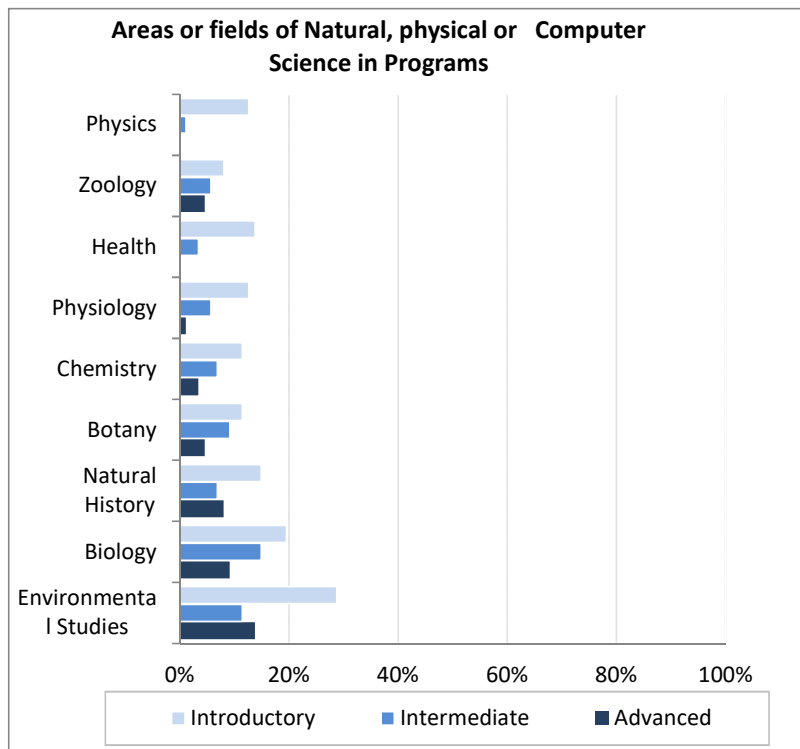


	Extensively	Moderately	A Little	Not at All	% Programs with any Natural, Physical or Computer Sciences	Programs with any Natural, Physical or Computer Sciences (N)	Programs responded (N)
All Programs	32.4%	13.1%	14.5%	40.0%	60.0%	87	145
First-year (FY) FY only	25.0%	0.0%	25.0%	50.0%	50.0%	2	4
Lower Division (LD) FY-SO	40.0%	6.7%	20.0%	33.3%	66.7%	10	15
All Level (AL) FR-SR	35.7%	12.5%	12.5%	39.3%	60.7%	34	56
Sophomore-Senior (SOSR)	27.0%	8.1%	10.8%	54.1%	45.9%	17	37
Upper Division (UD) JR-SR	30.3%	24.2%	18.2%	27.3%	72.7%	26	33

**Level at which the following areas or fields of Natural, Physical or Computer Sciences were taught in programs that included Natural , Physical or Computer Sciences.**

*(NB: The percent does not add to 100% because a field can be taught at different levels in a program )*

	Introductory	Intermediate	Advanced	% programs that taught field
Environmental Studies	29%	11%	14%	<b>49%</b>
Biology	20%	15%	9%	<b>38%</b>
Natural History	15%	7%	8%	<b>28%</b>
Botany	11%	9%	5%	<b>22%</b>
Chemistry	11%	7%	3%	21%
Physiology	13%	6%	1%	18%
Health	14%	3%	0%	17%
Zoology	8%	6%	5%	16%
Physics	13%	1%	0%	14%
Marine Science	6%	7%	2%	13%
Somatic Studies	9%	2%	0%	11%
Other	8%	2%	1%	11%
Agriculture	7%	6%	2%	10%
Biochemistry	6%	2%	2%	10%
Geology	7%	2%	0%	9%
Computer Science	7%	3%	2%	9%
Astronomy	5%	0%	0%	5%



**Explanation of Other:**

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Traditional Ecological Knowledge (TEK)

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Kinesiology

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Hydrology, Intermediate

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Geology and Soil Science

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Forensic Science

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Effects of Environmental Health on Indigenous Societies.

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Both the Biology and the Physics were at what would be pre-introductory level for most colleges, yet we covered more advanced ideas such as Cell Physiology and Quantum Theory from a popularized account perspective.

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Biophysics

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