

## Module profile: NEC302 (2011)

1. Module detail	
<b>1.1 Module code</b>	NEC302
<b>1.2 Module title</b>	Natural Science Education Community Service Learning
<b>1.3 Brief description of module content</b>	Theory on CSL, Cultural Competence, Constructivism. Needs analysis taken at schools, grade 10-12 science classes. Programme to address those needs presented at Boyden Observatory.
<b>1.4 Module Convenor</b>	Dawid Van Jaarsveldt
1.4.1 Years involved with SL or other forms of CBE	3
1.4.2 Completed HOS717	Yes
<b>1.5 Other UFS staff members involved</b>	Lorraine Botha Deirdre Van Jaarsveldt
<b>1.6 UFS peer support person</b>	
<b>1.7 Faculty</b>	04
<b>1.8 School</b>	0
<b>1.9 Academic host programme</b>	
<b>1.10 Main department involved</b>	
<b>1.11 Additional departments involved</b>	
<b>1.12 Study year of students</b>	3rd Year
<b>1.13 NQF level of the module</b>	7
<b>1.14 Number of credits for the module</b>	8
<b>1.15 Module offered during</b>	1st Semester
<b>1.16 The module was offered for the first time in</b>	0
<b>1.17 The module was adapted to include a SL component in</b>	
<b>1.18 Module type</b>	Elective
<b>1.19 Key words</b>	Natural Sciences Schools Assistance

## 2. Student Information

### 2.1 Student enrolments and performance

Enrolments	37
Drop out	2
Pass	35
Pass with distinction	4
Fail	4
Incomplete	0

### 2.2 Student profile: Gender and race

Male	28
Female	11
<b>Race</b>	
Black	36
White	3
Asian	0
Coloured	0

### 2.3 Student profile: Language of instruction

Afrikaans	1
English	38

### 2.4 Student profile: Home language

Afrikaans	2
English	1
Ndebele	0
Xhosa	9
Zulu	4
Sesotho	9
Setswana	1
Swati	0
Venda	10
Other	3
Unknown	0

## 3. Partners and Sites

### 3.1 Partner(s) in the community

### 3.2 Partner(s) in the service sector

### 3.3 SL site(s)

3.3.1 Key engagement sites	Number of students
3.3.2 Other sites	Number of students

## 6. Financial Implications

### 6.1 Cost implications

Accommodation (1561)	R 340.00
Printing (2031)	R 868.55
Receptions, refreshments & meals (1571)	R 12300.00
Salaries: claims basis (0508)	R 5400.00
Travelling expenses: car rental (1553)	R 368.55
Travelling expenses: car rental (1553)	R 9752.56