

BL4284 data temporarily unavailable

(BL4284 online module handbook version 10)

Credits: data temporarily unavailable

Semester: 2

Module Organiser

Dr David Shuker

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Pre-requisite Modules:

Anti-requisite Modules:

Post-requisite Modules:

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Additional Module

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Information:

[Please check MMS regularly for additional module information](#)



image: A male rose bitterling, a species that displays one of the most complex mating systems hitherto described for a vertebrate.

[BL4284View content for BL4284 \(2022/3\) in the Module Management System \(MMS\)](#)

[View the current Biology Online Module Catalogue for BL4284](#)

[BL4284View BL4284 \(2022/3\) in the University of St Andrews Module Catalogue](#)

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BL4284: Timetable

No details are currently available for BL4284 Timetable

BL4284: Reading List

[BL4284Click for BL4284 reading list](#)

BL4284: Assessment

[BL4284View coursework assessment details for BL4284 \(2022/3\) in MMS](#)

The following related information applies to all Biology modules:

School of Biology Marking Criteria:	See School of Biology Undergraduate Handbook
Late submission of continuous assessment work:	All late submissions of coursework that do not require electronic submission should be made via the Biology Teaching Office, Level 2, BMS Building, North Haugh.
Exam details:	See School of Biology Undergraduate Handbook ;All Biology exams will be conducted online for 2022-23.
Exam timetable:	see http://www.st-andrews.ac.uk/students/academic/examinations/examtimetables/current/
Expected attendance:	See School of Biology Undergraduate Handbook for detailed attendance requirements.
Good Academic Practice & Avoiding Academic Misconduct:	See School of Biology Undergraduate Handbook
University Student Handbook:	University Student Handbook
School and University regulations in the School and University Undergraduate Handbook relating to absence reporting, penalties and rules for late submission of work, extensions for coursework, return of coursework, S-coding, good academic practice and Academic Alerts.:	School of Biology Undergraduate Handbook University Student Handbook

Who to ask

(Information in this section applies to all Biology Modules)

Before contacting staff, students should check the content of the Biology Undergraduate Handbook, the module handbook and specific task instructions.

Questions about

General teaching matters

Rescheduled or cancelled events

Lecture or practical content

Completing assessed practical assignments

Completing assessments

Marking on continuous assessment

Marking on exams

Rearranging practical days

Absence and/or extensions

Difficulties with academic progress which impact more than one module:

Overall performance, progress or future directions:

Disability:

For advice and support on any issue e.g. academic, financial, international, personal or health matters, or if you are unsure of who to go to for help:

University assistance with urgent matters out of office hours:

Contact

Biology Teaching Office (bioteach@st-andrews.ac.uk)

Check your University email

The lecturer who presented the material

The lecturer who set the assignment

Module Organiser (Dr David Shuker dms14@st-andrews.ac.uk)

The Demonstrator or Module Organiser (Dr David Shuker dms14@st-andrews.ac.uk)

Module Organiser (Dr David Shuker dms14@st-andrews.ac.uk)

[Dr Susan Gurney](#)

Module Organiser (Dr David Shuker dms14@st-andrews.ac.uk)

and the Biology Teaching Office (bioteach@st-andrews.ac.uk)

Year Coordinator

See [School of Biology Undergraduate student handbook](#) for list:

<https://biology.st-andrews.ac.uk/students/wp-content/uploads/sites/6/2022/08/Undergraduate-Handbook-2022-23-New-version.pdf>

Advisor of Studies

Disability Coordinator (Dr Jacqueline Nairn jn37@st-andrews.ac.uk)

Advice & Support Centre

Address: 79 North Street, St Andrews

Email: theasc@st-andrews.ac.uk

Web: <https://www.standrews.ac.uk/ask-a-question/>

Tel: 01334 462020

Tel: 01334 476161

Web: <https://www.st-andrews.ac.uk/students/advice/counselling/incrisis/>

Biology Teaching Office:

We are happy to hear from you about teaching matters. The School of Biology Teaching Office is open Monday to Friday 09.00 - 13.00 and 14.00 - 17.00. School of Biology staff will respond to your emails during these hours. Our team will provide a response to you within three working days.

Biology Teaching Office (Level 2), University of St Andrews, Biomolecular Sciences Building, North Haugh, St Andrews, Fife KY16 9ST

Email: bioteach@st-andrews.ac.uk

Tel: 01334 46 3602 or 3566

BL4284: Contributing Staff

BL4284: Learning Outcomes

Students completing module BL4284 successfully should be able to:

- Understand the basis to mating system evolution in plants and animals
- Understand conflict over the outcome of male-female interactions over mating
- Understand conflict over parental care
- Understand conflict over out-crossing and selfing
- Understand conflict over male mating polymorphisms
- Understand antagonistic selection for traits expressed in both sexes with different fitness optima
- Design a PhD proposal, present a scientific paper and lead discussion of a specific subject

BL4284: Acquired Skills

Practical Skills

Transferable Skills

- Group discussion - leading
- Group discussion - participating
- Long individual presentation on given topic (>15 min)
- Short individual presentation on given topic (up to 15 min)
- Research proposal
- Response to comments on proposal
- Critically evaluating sources/information
- Ethical considerations
- Critiquing experimental design
- Designing experiments

Policies

(Information in this section applies to all Biology Modules)

- The procedures and regulations followed by the School of Biology are outlined in the [University Handbook](#) and in the [School of Biology Undergraduate Handbook](#) (<https://biology.st-andrews.ac.uk/students/wp-content/uploads/sites/6/2022/08/Undergraduate-Handbook-2022-23-New-version.pdf>).
- All coursework associated with the module must be completed and submitted by its due date.
- Specific School regulations relating to absence reporting, penalties and rules for late submission of work, extensions for coursework, return of coursework, S-coding, Good Academic Practice and Academic Alert are stated in the [School of Biology Undergraduate Handbook](#) and students are required to carefully read these regulations.
- Students are also referred to the University Handbook, available at: <http://www.st-andrews.ac.uk/studenthandbook/>