


LESSON NAME

Intro


 Prerequisites

- FIXME
- ...
- ...


20 min

filename

Episode template

 Questions

- What syntax is used to make a lesson?
- How do you structure a lesson effectively for teaching?
- `questions` are at the top of a lesson and provide a starting point for what you might learn. It is usually a bulleted list.

 Objectives

- Show a complete lesson page with all of the most common structures.
- ...


This is also a holdover from the carpentries-style. It could usually be left off.

The introduction should be a high level overview of what is on the page and why it is interesting.

The lines below (only in the source) will set the default highlighting language for the entire page.

Section

A section.

 Discussion

g.

Skip to content

Discussion section


- Another discussion topic

Section


```
print("hello world")  
# This uses the default highlighting language
```

```
print("hello world")
```

Exercises: description

 Exercise Topic-1: imperative description of exercise

Exercise text here.

 Solution

Solution text here

Summary

A Summary of what you learned and why it might be useful. Maybe a hint of what comes next.

See also

- Other relevant links
- Other link

 Keypoints

- What the learner should take away
- point 2
- ...

This is another holdover from the carpentries style. This perhaps is better done in a “summary” section.

Quick Reference

[Skip to content](#)

Instructor's guide

Why we teach this lesson

Intended learning outcomes

Timing

Preparing exercises

e.g. what to do the day before to set up common repositories.

Other practical aspects

Interesting questions you might get

Typical pitfalls

Learning outcomes


FIXME

This material is for ...

By the end of this module, learners should:

- ...
- ...

See also

 Credit

FIXME

Don't forget to check out additional course materials from ...

[Skip to content](#)

License

CC BY-SA for media and pedagogical material

Copyright © 2025 XXX. This material is released by XXX under the Creative Commons Attribution-ShareAlike 4.0 International (CC BY-SA 4.0).

Canonical URL: <https://creativecommons.org/licenses/by-sa/4.0/>

[See the legal code](#)

You are free to

1. **Share** — copy and redistribute the material in any medium or format for any purpose, even commercially.
2. **Adapt** — remix, transform, and build upon the material for any purpose, even commercially.
3. The licensor cannot revoke these freedoms as long as you follow the license terms.

Under the following terms

1. **Attribution** — You must give [appropriate credit](#) , provide a link to the license, and [indicate if changes were made](#) . You may do so in any reasonable manner, but not in any way that suggests the licensor endorses you or your use.
2. **ShareAlike** — If you remix, transform, or build upon the material, you must distribute your contributions under the [same license](#) as the original.
3. **No additional restrictions** — You may not apply legal terms or [technological measures](#) that legally restrict others from doing anything the license permits.

Notices

You do not have to comply with the license for elements of the material in the public domain or where your use is permitted by an applicable [exception or limitation](#) .

No warranties are given. The license may not give you all of the permissions necessary for your intended use. For example, other rights such as [publicity, privacy, or moral rights](#) may limit how you use the material.

This deed highlights only some of the key features and terms of the actual license. It is not a license and has no legal value. You should carefully review all of the terms and conditions of the actual license before using the licensed material.

[Skip to content](#)

⚠ MIT for source code and code snippets

MIT License

Copyright (c) 2025, ENCCS project, The contributors

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.



Copyright © 2025, ENCCS, The contributors
Made with [Sphinx](#) and [@pradyunsg's Furo](#)