

Implementing the AOSpine Standardized Principles Course

The Standardized Principles Course is a multipathology, 1.5-2 day course and is delivered in a series of modules based on core competencies. Each module is based on a set of defined learning outcomes and is delivered by a combination of lectures, case-based lectures, and interactive case discussions. Practical exercises are included on key procedures and topics.

Faculty of Standardized Principles events are advised to make use of the Faculty Support Package and the PowerPoint templates we provide for each case or lecture. The following 9 steps help you to make optimal use of the Faculty Support Package and implement the Standardized Principles course successfully.

1. Access the Standardized Principles support package in the Faculty Center at:
2. <https://aospine.aofoundation.org/Structure/education/faculty-career/Pages/Faculty-Center.aspx>
3. Click on the folder "**Guide and documents for Faculty**". Click on the sub-folder for case-based or lecture-based courses, depending on the kind of event that you are participating in.
4. Download the support-documents for the respective course which you can find in this folder.

Case-based documents:

- AOS_Principles_Case-based_Syllabus.pdf
- AOS_Principles_Case-based_Agenda_Planner.xls

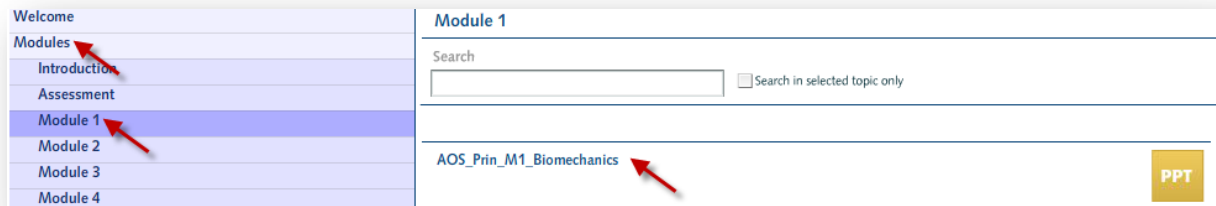
Lecture-based documents:

- AOS_Principles_Lecture-based_Syllabus.pdf
- AOS_Principles_Lecture-based_Agenda_Planner.xls

5. Look at the Agenda Planner excel sheet to get an impression of the course's timing and overall structure.
6. Read the course syllabus to get a more thorough understanding of the course's aims and learning outcomes. Should you wish to have a look at the content and learning outcomes for an individual module, you can click on the folder "*Syllabus for individual modules*" and find the syllabus for individual modules there.
7. Once you have been informed by your Chairperson regarding the sessions you should present, you can use the Agenda Planner to help you find the PowerPoint that we have prepared for your case or lecture. For example, if you want to prepare for or present the lecture on "*Spinal Biomechanics*" from Module 1 in a lecture-based course, open the excel file "*AOS_Principles_Lecture-based_Agenda_Planner.xls*" and find the respective Module and Lecture. In the column "File Name", you will find the name of the PowerPoint presentation that we have prepared for you to hold this lecture. If you would like to present the lecture on "*Spinal Biomechanics*" from Module 1 for example, the presentation we have prepared is called *AOS Prin_M1_Biomechanics.ppt*.

Module 1 - Cervical Trauma		
Case presentation	Cervical trauma—C1	AOS Prin_M1_Case_Jefferson.ppt
Lecture	Upper cervical injury classification systems - A summary	AOS Prin_M1_C0-C2.ppt
Case presentation	Cervical trauma—C2	AOS Prin_M1_Case_Odontoid.ppt
Lecture	Spinal biomechanics	AOS Prin_M1_Biomechanics.ppt
Lecture	Imaging in spinal trauma—tips and special features	AOS Prin_M1_Imaging.ppt
Case presentation	Cervical trauma—cervical burst fracture	AOS Prin_M1_Case_Burst.ppt
Lecture	Subaxial cervical injury classification systems - A summary	AOS Prin_M1_C3-C7.ppt

- Now click on the folder "Modules" in the Faculty Support Package. You will find a sub-folder called "Module 1" in there. Click on this folder, and find the PowerPoint with the name you found in the excel sheet.



- Open the respective PowerPoint and prepare your lecture.