

# Education (Classes)

Feature List — capability overview

Education module v5.1.8.5 · Shop · 2026-07-03

## At a glance

The **Education** module turns the Shop into a class-selling platform. Classes are a special **Education product type** with scheduled, seat-limited **sessions**. It manages the whole participant lifecycle — browse & book on the storefront, track seats and attendees, and send automated or manual **email/SMS** reminders (with attachments) — plus multi-session courses and location-aware checkout.

## Core capabilities

| Area                             | What it gives you                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>Class catalog</b>             | Classes as an Education product type, with attribute groups for Location / Date / Time and category & collection browsing.  |
| <b>Multi-session courses</b>     | A class can run as a series of sessions (each with its own label, date, start/end time and location).                       |
| <b>Seats &amp; enrollment</b>    | Seat-limited sessions; participant details (name, email, phone) captured per booked seat; no overselling.                   |
| <b>Scheduled Classes console</b> | A live list of upcoming class instances with seat tracking, filtering, participant management and CSV/Excel exports.        |
| <b>Notifications</b>             | Automated reminders and manual sends over email & SMS, with rich personalization tokens and file attachments.               |
| <b>Messaging Settings</b>        | One place to set sender defaults, template, SMS, reminder schedule offsets and default attachments; a global on/off switch. |
| <b>Storefront widgets</b>        | Class listing, calendar, detail, sessions agenda, gallery, documents, attributes, additional content and related products.  |
| <b>Location-aware checkout</b>   | Split-cart by delivery method and event location (in-person vs virtual vs pickup) for correct fulfillment.                  |

## Storefront widgets

Class Listing, Class Calendar, Class Detail, Class Sessions, Class Gallery, Class Documents, Class Attribute, Class Additional Content, and Class Related Products — all scoped to the Education product type and placed via the CMS page builder.

## Notifications

- **Channels:** email and SMS (SMS toggleable).
- **Timing:** reminder *schedule offsets* (days/hours before class start), per workflow.
- **Personalization tokens:** store name/email/phone, class name/start time/location, participant first/last/email/phone, document links, future sessions.

- **Attachments:** default documents plus per-send attachments (and optional class-document attachments).
- **Safety:** recipient de-duplication and send-history checks prevent duplicate reminders.

## Admin at a glance

| Screen                                                   | Purpose                                                                         |
|----------------------------------------------------------|---------------------------------------------------------------------------------|
| Classes                                                  | Create/edit class products and their sessions.                                  |
| Scheduled Classes                                        | Operate upcoming instances: seats, participants, exports, manual notifications. |
| Messaging Settings                                       | Notification defaults, schedule offsets, default attachments, global enable.    |
| Attribute Groups / Attributes / Categories / Collections | Education catalog setup.                                                        |
| Pages                                                    | CMS landing pages for classes.                                                  |

## Under the hood

| Item          | Value                                                                                                                |
|---------------|----------------------------------------------------------------------------------------------------------------------|
| Module        | Shop → Education, branch 5.1.8.5                                                                                     |
| Model         | Class = Shop Product (type <code>education</code> ); session = SubProduct; participants tracked per order+subproduct |
| Scheduled job | Automatic class reminders (Send Class Notifications)                                                                 |
| Platform      | PHP 7.4 / PostgreSQL; Yii XService engine                                                                            |