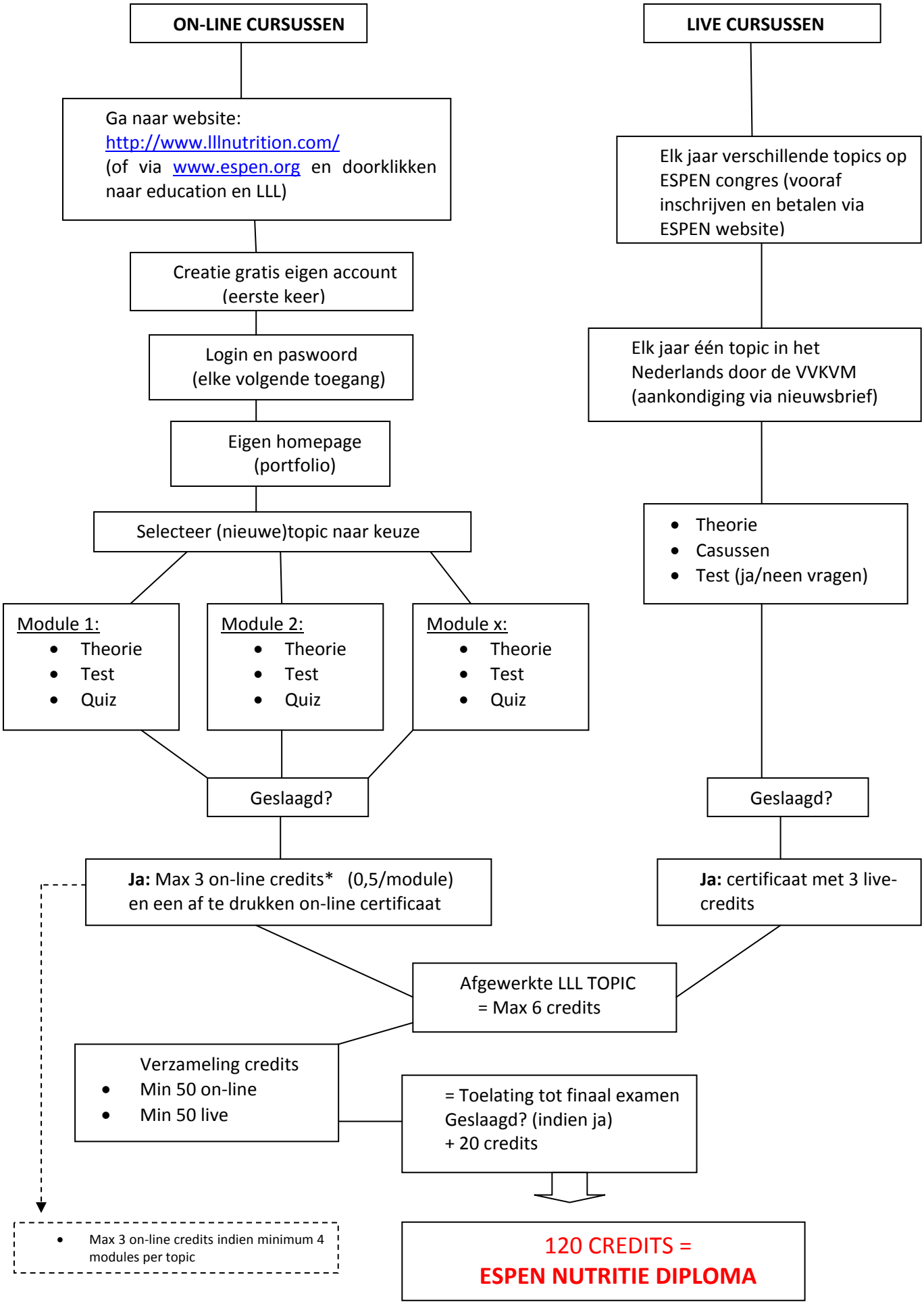FLOW-CHART LLL